

# The CTAN Bibliography

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## 1 Bibliography data

The data entries are saved as `@manual`, which can easily be changed by any editor via the replace function. If you are still using the old bibtex program instead of biber, you have to define your own bibliography style file (`.bst.`).

For biber/biblatex there exists an own `ctan.bbx` file which uses all the entry types listed in the following example:

```
@manual{ctan-a0poster,
  title      = {The \texttt{a0poster} package},
  subtitle   = {Support for designing posters on large paper},
  author     = {Gerlinde Kettl and Matthias Weiser},
  date       = {2016-06-24},
  version    = {1.22b},
  license     = {lppl},
  mirror     = {https://mirror.ctan.org/macros/latex/contrib/a0poster},
  url        = {https://ctan.org/pkg/a0poster},
  annotation = {Provides fonts in sizes of 12pt up to 107pt and also makes sure
    that in math formulas the symbols appear in the right size. Can
    also create a PostScript header file for
    which ensures that the poster will be
    printed in the right size. Supported sizes are DIN A0, DIN A1,
    DIN A2 and DIN A3.},
}
```

`ctan.bbx` is based on `authortitle` which can be changed easily in the file.

Currently there are 6993 bibliography data entries. The file `ctan.bib` will be created new every day.

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## Bibliography list by package name

A	2	B	9	C	19	D	31	E	36	F	43	G	49	H	54	I	57	J	61
K	63	L	64	M	75	N	84	O	87	P	90	Q	101	R	102	S	106	T	116
U	127	V	131	W	133	X	134	Y	137	Z	138								

Package	Caption	Author	Page
<b>AAAAA</b>			
a0poster	Support for designing posters on large paper	Kettl, Weiser	312
a2ac	AFM to AFM plus Composites	Olšák	422
a2ping	Advanced PS, PDF, EPS converter	Szabó	538
a4	Support for A4 paper sizes	Poppelier, Braams	446
a4wide	“Wide” a4 layout	Holt, Lamy	290
a5comb	Support for a5 paper sizes	Wolczko	613
aaai-named	BibTeX style for AAAI	Patel-Schneider	433
aaai	AAAI style	Patel-Schneider	433
Aalok	LaTeX class file for the Marathi journal ‘Aalok’	Unknown	566
aastex	Macros for Manuscript Preparation for AAS Journals	AAS	143
abbr	Simple macros supporting abbreviations for Plain and $\LaTeX$	Thành	552
abbrevs	Text abbreviations in $\LaTeX$	Swift	534
abc	Support ABC music notation in $\LaTeX$	Gregorio	264
abc2mtex	Notate tunes stored in ABC notation	Walshaw	601
abnt	Typesetting academic works according to ABNT rules	Cherem	194
abntex2	Typeset technical and scientific Brazilian documents based on ABNT rules	Araujo	145
abntexto-uece	LaTeX class for formatting academic papers in UECE standards	Abreu	139
abntexto	LaTeX class for formatting academic papers in ABNT standards	Abreu	139
Aboensis	A late medieval OpenType cursive font	Syrjänen	535
abraces	Asymmetric over-/underbraces in maths	Grundlingh	266
abspos	Absolute placement with coffins	Hetland	284
abstbook	Books of abstracts	Havlik	277
abstr-collect	Print a collection of abstracts	Balemi	151
abstract	Control the typesetting of the abstract environment	$\LaTeX$ Team, Robertson, Wilson	472
abstyles-babel	Adaptable styles for use with Babel	Bautista	155
abstyles-orig	Adaptable BibTeX styles	Bode	168
academicons	Font containing high quality icons of online academic profiles	Fernandes	232
accanthis	Accanthis fonts, with $\LaTeX$ support	Tennent	548
accenti	Extra accented character macros, designed for Italian	Bosisio	171
accents-cs	Create a VF for the accents used in Czech/Slovak	Zlatuška	630
accents	Multiple mathematical accents	Bezoz López	358
accessibility	Create tagged and structured PDF files	Clifton	199
accfonts	Utilities to derive new fonts from existing ones	Smith	517
accsupp	Better accessibility support for PDF files	Oberdiek	413
achemso	Support for American Chemical Society journal submissions	Wright, Dahlgren	615
achicago-bst	Chicago Manual BibTeX style	Swift	534
achicago	Chicago Manual citations in $\LaTeX$	Swift	534
acm	ACM document style	Leichter	351
acmart	Class for typesetting publications of ACM	Veytsman	584
acmconf	Class for ACM conference proceedings	Vollmer	590
acmproc	Style option for ACM proceedings	Lamport	344
acmtrans	Class and BibTeX style for ACM Transactions	Lamport, Appel, Boyland	344
acro	Typeset acronyms	Niederberger	407
acroflex	Create a graphing widget in a PDF file	Story	527
acromake	Make commands for acronyms	Thompson	557

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
AcroMemory	Memory games in $\LaTeX$	Story	527
acronym	Expand acronyms at least once	Oetiker, Oberdiek	421
acronym209	An algorithm package developed for $\LaTeX$ 2.09	Kewley	312
acoreloadpdf	Reload-the-current-PDF utility for Adobe Reader on Unix systems	Grahn	260
AcroSort	Sort sliced image into order	Story	527
acroterm	Manage and index acronyms and terms	Voß	598
acrotex-js	JavaScript files used by acrotex and other packages	Story	527
acrotex-web	Establish a page layout for an on-screen (PDF) document	Story	527
acrotex	The AcroTeX education bundle	Story	527
acroweb	Scripts to create interactive tests from a database	Mařík	375
acs	LaTeX 2.09 support for Advances in Control Systems	Unknown	566
active-conf	Class for typesetting ACTIVE conference papers	Robertson	470
actuarialangle	Angle symbol denoting a duration in actuarial and financial notation	Goulet	259
actuarialsymbol	Actuarial symbols of life contingencies and financial mathematics	Goulet, Beauchemin	259
adami	A DOS system for working with Tamil	Srinivasan	522
add-wes	A “book” style for Addison-Wesley house style	Barton-Davis, Mansfield	154
addfont	Easier use of fonts without $\LaTeX$ support	Jørgensen	304
addindex	Add index entries to $\LaTeX$ document	Gil	252
addliga	Access basic ligatures in legacy TrueType fonts	Miller	388
addlines	A user-friendly wrapper around <code>\enlargethispage</code>	Robertson	471
address	Generate form letters and address labels	Wester, Damrau	606
AddTeX2Eps	Use $\LaTeX$ syntax on EPS figures, within Mathematica	Slavič	515
addtoluatexpath	Add paths to Lua packages and input $\TeX$ files	Ewasiuk	227
adfathesis	Australian Defence Force Academy thesis format	Harker	276
adfor	OrnamentsADF font with $\TeX$ /LaTeX support	Rees	463
adfsymbols	SymbolsADF with $\TeX$ /LaTeX support	Rees	463
adhocfilelist	“listfiles” entries from the command line	Lück	364
adigraph	Augmenting directed graphs	Cappelletti	185
adjmulticol	Adjusting margins for multicolumn and single column output	Veytsman	584
adjustbox	Graphics package-alike macros for “general” boxes	Scharrer	490
adobe-euro	Metric and map files for the Adobe Euro fonts	Unknown	566
adobecasl	Adobe Caslon font in $\LaTeX$	Veytsman	584
adobemapping	Adobe cmap and pdfmapping files	Adobe	139
adobeornaments	Using ornaments in Adobe Fonts with LuaLaTeX or Xe $\LaTeX$	Granet	261
adrconv	BibTeX styles to implement an address database	Kielhorn	315
adrlist	Using address lists in $\LaTeX$	Spribille	522
adrtrees	Macros for drawing adpositional trees	Benini, Gobbo	162
advdate	Print a date relative to “today”	Wagner	599
Advice	Extend commands and environments	Živanović	630
ae	Virtual fonts for T1 encoded CMR-fonts	Engelbrechtsen	225
aeb-minitoc	Create mini-tocs	Story	528
aeb-mlink	Multi-line links with hyperref	Story	528
aeb-mobile	Format PDF files for use on a smartphone	Story	528
AeB Pro	Items from the AeB Pro Family of Software	Story	527
aeb-tilebg	AeB Tiling Backgrounds	Story	528
aeb_dad	A drag-and-drop matching game with PDF files	Story	528
aebenvelope	The AeB Pro eEnvelope System	Story	528
AeB slicing	An image slicer	Story	528
aebXMP	Add advanced metadata to PDF files	Story	528
aecc	Almost European Concrete Roman virtual fonts	Rivera	470
aeguill	Add several kinds of guillemets to the ae fonts	Roegel	476
aeskwadmaat	A-Eskwadmaat package catalogue	Straat	531
aesupp	Special support for the æ character	Jørgensen	304
affilauthor	Tag author and affiliation information in a key-value style	P.	426
AFMtoPL (Clark)	Convert AFM files to PLs for use with dvitops	Clark	199

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
AFMtoPL (Elwell)	An early converter from AFM to PL	Elwell	225
AFMtopl (Wolczko)	Unix utilities for translating AFM files to PL	Wolczko	613
afparticle	Typesetting articles for Archives of Forensic Psychology	Veytsman	584
afterpack	A parametric questions' repositories framework	Frigeri	245
afterpackage	Add commands to package after it's loaded	Rozhenko	483
afterpage	Execute command after the next page break	Carlisle, $\LaTeX$ Team	188
afthesis	Air Force Institute of Technology thesis class	Young	624
aguplus	Styles for American Geophysical Union	Daly	206
aiaa	Typeset AIAA conference papers	Kleb	318
aichej	Bibliography style file for the AIChE Journal	Schaber	489
aifont	Remap Computer Modern fonts	Collins	201
aiplans	A TikZ-based library for drawing POCL plans	Ge, Bercher	249
ajl	BibTeX style for AJL	Nash	403
AkkTeX	A collection of packages and classes	Akkerman	140
akletter	Comprehensive letter support	Kielhorn	315
akshar	Support for syllables in the Devanagari script	Vũ	599
alatex	Abstract $\LaTeX$	Swift	534
albatross	Find fonts that contain a given glyph	Island of TeX	297
alchemist	Typeset alchemist and astrological symbols	Buxbaum	183
alegreya	Alegreya fonts with $\LaTeX$ support	Tennent	548
aleph	Extended $\TeX$	Bilotta, $\TeX$ Live	166
alertmessage	Alert messages for $\LaTeX$	Dupuis	220
AlfaSlabOne	The Alfa Slab One font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	221
alg	LaTeX environments for typesetting algorithms	Ulfberg	565
algbbox	Typeset Algobox programs	Rivaud	469
algotrevived	A revival of Frutiger's Algol alphabet	Sharpe	506
algorithm2e	Floating algorithm environment with algorithmic keywords	Fiorio, Kokan	235
algorithmicx	The algorithmic style you always wanted	János	300
algorithms	A suite of tools for typesetting algorithms in pseudo-code	Brito, Williams, Khatchadourian	176
algpseudocodex	Package for typesetting pseudocode	Matt	379
algxpar	Support multiple lines of pseudocode	Moreira	395
aliascnt	Alias counters	Oberdiek	413
aligned-overset	Fix alignment at $\backslash$ overset or $\backslash$ underset	Krüger	337
alkalami	A font for Arabic-based writing systems in Nigeria and Niger	Tennent, SIL International	552
alleqno	Automatic numbering of all equations	Thornburg	557
allrunes	Fonts and $\LaTeX$ package for almost all runes	Werner	606
alltt	Everything in tt font, but obey commands and line endings	Lamport, Braams, $\LaTeX$ Team	345
alltt2	Indented version of alltt	Wolczko, Lamport	613
almendra	Almendra fonts with $\LaTeX$ support	Tennent	548
almfixed	Arabic-Latin Modern Fixed extends $\TeX$ -Gyre Latin Modern Mono 10 Regular to full Arabic Unicode support	Hamid	272
alnumsec	Alphanumeric section numbering	Küster	341
alpha-persian	Persian version of alpha.bst	Shapour	506
alpha	Editor for the Macintosh with good $\TeX$ support	Keleher	310
alphabib	Add alphabetical headers into citations	Hilléreau	285
alphalph	Convert numbers to letters	Oberdiek	413
alphanum-bst	Modified alpha BibTeX style	Thomas	556
alphanum	Sectioning commands for jura	Braun	174
alphanumb	A modification of alpha.bst	Thomas	556
alterqcm	Multiple choice questionnaires in two column tables	Matthes, Syropoulos, Dimou	380
altfont	Alternative font handling in $\LaTeX$	Kirsch	318
altnline	Line numbering in $\LaTeX$ 2.09	Fortune	241

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
altsupsub	Subscripts and superscripts with square brackets	Labbé	343
altverse	Typesetting verse	Shipunov	510
ama	AMA manual of style citations	Kort, Trickey	334
ametsoc	Official American Meteorological Society $\LaTeX$ Template	Papa, AMeteoS	431
amiri	A classical Arabic typeface, Naskh style	Hosny	291
amiweb2c-guide	How to install AmiWeb2c	Finnberg	235
amiweb2c	An Amiga port of web2C	Scherer	492
amnestyreport	A $\LaTeX$ class for Amnesty International	Veytsman	584
ams-cd	AMSTeX Commutative Diagrams for $\LaTeX$	Hankerson	272
ams2bib	Convert AMS-TeX style bibliography entries to BibTeX	Werschulz	606
amsaddr	Alter the position of affiliations in amsart	Lelong	352
amsart	LaTeX document class for AMS math journal articles	The AMS	553
amsbook	LaTeX document class for AMS books	The AMS	553
amsbsy	Produce bold math symbols (AMS-LaTeX)	$\LaTeX$ Team	449
amscd	AMS-LaTeX commutative diagrams	$\LaTeX$ Team	449
amscdx	Enhanced commutative diagrams	Vermeer	583
amscs-doc	User documentation for AMS document classes	The AMS	553
amscs	AMS document classes for $\LaTeX$	The AMS	553
amsfonts	TeX fonts from the American Mathematical Society	The AMS	553
amslatex-primer	Getting up and running with AMS-LaTeX	Hirschhorn	286
amslatex	Mathematical enhancements for $\LaTeX$	The AMS	553
amslatexdoc-vie...	Vietnamese translation of AMSLaTeX documentation	Huynh	295
amsltx11	AMS-LaTeX, original version (obsolete)	The AMS	553
amsmath-it	Italian translations of some old amsmath documents	Ferrante, de Bari	232
amsmath	AMS mathematical facilities for $\LaTeX$	$\LaTeX$ Team	449
amsmidx	Support for multiple indexes in AMS Classes	The AMS	553
amsopn	Typeset mathematical operator names	$\LaTeX$ Team	449
amspell	ASCII and $\LaTeX$ spell checker	Merckens, Frambach	386
amsppt	AMS-TeX article preprint document style	The AMS	553
amsppt1	AMS-TeX v.2 compatibility for amsppt.sty v.1	The AMS	553
amsproc	LaTeX document class for AMS conference proceedings	The AMS	554
amsrefs	A $\LaTeX$ -based replacement for BibTeX	The AMS, Downes, Jones	554
amstex	American Mathematical Society plain TeX macros	The AMS	554
amstext	Typeset text fragments in mathematics	$\LaTeX$ Team	449
amsthm	Typesetting theorems (AMS style)	The AMS	554
analogclock	An analog ticking clock package for PDF output	Randez	462
andika	fonts with support for all $\LaTeX$ engines	Tennent, SIL International	552
anima	Create slideshows with simple animations	Gomes de Santana	487
animate	Create PDF and SVG animations from graphics files and inline graphics	Grahn	260
anleitung	Using $\LaTeX$ with MiKTeX, including TrueType fonts (in German)	Weissenburger	605
annee-scolaire	Automatically typeset the academic year (French way)	Henel	281
annot-pro	Create text, stamp and file attachment annotations	Story	528
annotate-equations	Easily annotate math equations using TikZ	John	303
annotate	A bibliography style with annotations	Unknown	566
annotation-pkg	Suppress or permit annotations to a document	Hofmann	287
annotation	A BibTeX style that processes annotations	Unknown	566
anonchap	Make chapters be typeset like sections	$\LaTeX$ Team, Robertson, Wilson	454
anonymous-acm	Typeset anonymous versions for ACM articles	Becker	158
AnonymousPro	Use AnonymousPro fonts with $\LaTeX$	Esbaty	226
ans	Answers and solutions, for $\LaTeX$ 2.09	Wells	605
answers	Setting questions (or exercises) and answers	Wright, Piff	615
ant-worker-tasks	Apache ANT Tasks for TeX and PDF	Niedermair	408
ant	A typesetting system inspired by TeX	Blumensath	168

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
antanilipsum	Generate sentences in the style of “Amici miei”	Coleman	200
anti	Typeset an anti-particle in maths mode	Holmes	290
antique-spanish...	A short document about antique spanish units	Merino Hernández	283
antomega	Alternative language support for Omega/Lambda	Kryukov	338
antp	Antykwa Półtawskiego: a Type 1 family of Polish traditional type	Nowacki	413
antt	Antykwa Toruńska: a Type 1 family of a Polish traditional type	Nowacki	413
anttvf	Virtual fonts for PostScript Antykwa Toruńska font	Wierzbicki	608
ANUfinalexam	LaTeX document shell for ANU final exam	Kam	307
anyfontsize	Select any font size in $\LaTeX$	Szabó	538
anysize	A simple package to set up document margins	Esser	227
aobs-tikz	TikZ styles for creating overlaid pictures in beamer	Fiandrino	233
aomart	Typeset articles for the Annals of Mathematics	Veytsman	585
apa	American Psychological Association format	Protopapas	455
apa6	Format documents in APA style (6th edition)	Beitzel	161
apa6e	Format manuscripts to APA 6th edition guidelines	Smith	517
apa7	Format documents in APA style (7th edition)	Weiss	605
apabst	Early APA BibTeX style	Rogers	477
apacite	Citation style following the rules of the APA	Meijer	385
apalike-ejor	A BibTeX style file for the European Journal of Operational Research	Rumpf	486
apalike-german	A copy of apalike.bst with German localization	Braun	175
apalike2	Bibliography style that approaches APA requirements	Reiser, Ho	466
apasoft	An APA-like style for BibTeX	Porr	446
apeqnum	Number equations by appendix	Hosek	291
apl	Fonts for typesetting APL programs	Hohti, Kanerva	290
aplTeX	Tiny $\TeX$ distribution built on Web2C and LuaTeX	Huang	293
aplweb	Literate programming in APL	Schweigert	503
apnum	Arbitrary precision numbers implemented by $\TeX$ macros	Olśák	422
appelt-chess	Chess board macros using standard fonts	Unknown	566
appendix	Extra control of appendices	$\LaTeX$ Team, Robertson, Wilson	473
appendixnumberb...	Manage frame numbering in appendixes in beamer	Lelong	352
apprendre-a-pro...	The book “Apprendre à programmer en $\TeX$ ”	Tellechea	547
appends-latex	Appends $\LaTeX$ !	Baudoin	155
apptools	Tools for customising appendixes	Kuhnert	340
apxproof	Proofs in appendix	Senellart	505
ar	Capital A and capital R ligature for Aspect Ratio	Beccari	156
arabi-add	Using hyperref and bookmark packages with arabic and farsi languages	Lakhdar	344
arabi	(La)TeX support for Arabic and Farsi, compliant with Babel	Jabri	297
arabic-book	An Arabic book class	Alziyadi	143
arabic	Read a lower-case roman number	Selberg	504
arabicfront	Frontmatter with arabic page numbers	Bezoz López	358
arabluatex	ArabTeX for LuaLaTeX	Alessi	141
arabtex	Macros and fonts for typesetting Arabic	Lagally	343
arabxetex	An ArabTeX-like interface for $\XeTeX$	Charette, Khalighi, bidi-tex GitHub Organisation	192
aramaic-serto	Fonts and $\LaTeX$ for Syriac written in Serto	Heinecke	279
aramaic	Fonts for Aramaic script	Wilson	609
arara	Automation of $\LaTeX$ compilation	Cereda	191
arbeit	Typeset classwork exercises	Burkhardt	180
archaeologie	A citation-style which covers rules of the German Archaeological Institute	Bossert	172
archaic	A collection of archaic fonts	Wilson, Zimmermann, Syropoulos	612
Archivo	The Archivo font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	221



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
arcs	Draw arcs over and under text	Boggio-Togna	169
arev	Fonts and $\LaTeX$ support files for Arev Sans	Hartke	277
argumentation	Create abstract argumentation frameworks via TikZ	Bengel	162
arimo	Arimo sans serif fonts with $\LaTeX$ support	Matteson, Tennent	379
arlatex	A $\LaTeX$ -based archiver	Pakin	427
armtex	A system for writing in Armenian with $\TeX$ and $\LaTeX$	Dachian, Dalalyan, Akopian	205
armymemo	A document class for Army memorandums in accordance with AR 25-50	Sharpsten	509
aro-bend	Exercises in $\TeX$ , with answers	Downes	215
arosgn	Support for the Bengali language	Ali	142
around-the-bend	Typeset exercises in $\TeX$ , with answers	Downes, Wilson	216
arphic-ttf	TrueType version of Chinese Arphic fonts	Yamashita	619
arphic	Arphic (Chinese) font packages	Lemberg	352
array	Extending the array and tabular environments	Mittelbach, $\LaTeX$ Team	391
arraycols	New column types for array and tabular environments	Missier	390
arrayjob	Array data structures for (La)TeX	Sharpe, Jiang	509
arrayjobx	Array data structures for (La)TeX	Sharpe, Jiang	509
Array Maker	A program for making $\LaTeX$ and xypic arrays	Arapura	145
arraysort	Sort arrays (or portions of them)	Lee	349
arrow	Eplain macros for commutative diagrams	Smith	517
ArsClassica	A different view of the ClassicThesis package	Pantieri	430
ArsenalMath	Arsenal Math OpenType fonts	KV	342
arsenal	Open Type font by Andriy Shevchenko	Veytsman	585
artex	Make filecontents environments of non-standard files or packages	Efford	222
article	Default class for composing an article	$\LaTeX$ Team	449
articleingud	LaTeX class for articles published in INGENIERIA review	Morales	394
artthreads	Support for article threads	Story	528
Arvo	The Arvo font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	221
arXivBib	Get bibliography entries from arXiv.org	Forkosh	240
arydshln	Draw dash-lines in array/tabular	Khalighi, Nakashima	314
asaetr	Transactions of the ASAE	Pearson	433
asana-math	A font to typeset maths in Xe(La)TeX and Lua(La)TeX	Syropoulos	535
asapsym	Using the free ASAP Symbol font with $\LaTeX$ and Plain $\TeX$	Gessler	251
asc2tex	Retrieve text from screenshots	Götz	259
ascelike	Bibliography style for the ASCE	Kuhn	339
ascii-chart	An ASCII wall chart	Eijkhout	223
ascii-cyrillic	A Latin alphabet representation of Cyrillic	Siebenmann	512
ascii-font	Use the ASCII “font” in $\LaTeX$	Syropoulos, Nickalls	537
asciilist	Environments AsciiList and AsciiDocList for prototyping nested lists in $\LaTeX$	Grewé	265
ascmac	Boxes and picture macros with Japanese vertical writing support	Japanese $\TeX$ Team	300
askinclude	Interactive use of \includeonly	Straub, Oberdiek	531
askmaps	Typeset American style Karnaugh maps	op den Brouw	177
asmeconf	A $\LaTeX$ template for ASME conference papers	Lienhard	355
asmejour	A template for ASME journal papers	Lienhard	355
aspectratio	Capital A and capital R ligature for Aspect Ratio	Beccari	156
aspell	Spell checker	Atkinson	149
aspen	Simple crypto notation in $\LaTeX$	Andersen	143
assignment	A class file for typesetting homework and lab assignments	Singh	514
assoccnt	Associate counters, making them step when a master steps	Hupfer	294
association-matrix	LaTeX support for creating association matrices	Unknown	566
asternote	Annotation symbols enclosed in square brackets and marked with an asterisk	Kusakabe	341
astro	Astronomical (planetary) symbols	Schmitt	496
astron	BibTeX style for astronomical journals	Hogeveen	289

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
astyped	Verbatim environment, with rather few escapes	Unknown	566
asy-overview	A brief overview of the Asymptote language for drawing mathematical graphics	Hefferon	278
asyfig	Commands for using Asymptote figures	Robertson	471
asymptote-by-ex...	Asymptote by example	Unknown	566
asymptote-faq-z...	Asymptote FAQ (Chinese translation)	Unknown	566
asymptote-manua...	A Chinese translation of the asymptote manual	Unknown	567
asymptote	2D and 3D T <sub>E</sub> X-Aware Vector Graphics Language	Bowman, Hammerlindl	173
asypictureB	User-friendly integration of Asymptote into L <sup>A</sup> T <sub>E</sub> X	Staats III	295
at	Short commands starting '@'	Wooding	613
aTableau	A L <sup>A</sup> T <sub>E</sub> X package for symmetric group combinatorics	Mathas	378
atari-cstex	TeX for Atari machines	Brandt	174
atbegshi	Execute stuff at \shipout time	Oberdiek	414
atenddvi	Provides the \AtEndDvi command	Oberdiek	414
atendofenv	Add a custom symbol at the end of an environment	Zhou	629
atkinson	Support for the Atkinson Hyperlegible family of fonts	Tennent	548
atomicreactions	Simple representation of atomic shell reactions and Bohr model	Döhring	214
attachfile	Attach arbitrary files to a PDF document	Pakin	427
attachfile2	Attach files into PDF	Oberdiek	414
attinormativi	A complete typographic framework for Italian normative acts	Gallo	248
attrib	Attribution of block quotations in L <sup>A</sup> T <sub>E</sub> X	Swift	534
atveryend	Hooks at the very end of a document	Oberdiek	414
aucklandthesis	Memoir-based class for formatting University of Auckland masters' and doctors' theses	Kwan	342
auctex	Emacs support files for T <sub>E</sub> X	The AUCTeX Team, Thorup, Abrahamsen	554
augie	Calligraphic font for typesetting handwriting	Schmidt, Harcombe	494
auncial-new	Artificial Uncial font and L <sup>A</sup> T <sub>E</sub> X support macros	Wilson	609
auncial	Artificial Uncial manuscript book-hand font	Wilson	609
aurical	Calligraphic fonts for use with L <sup>A</sup> T <sub>E</sub> X in T1 encoding	Gollwitzer	256
aurl	Extends the hyperref package with a mechanism for hyperlinked URLs abbreviated with prefixes	Höffner	287
aurora	Header files for dvips to make colour separations	Freeman	243
authblk	Support for footnote style author/affiliation	Daly	206
authoraftertitle	Make author, etc., available after \maketitle	Bilger	166
authorarchive	Adds self-archiving information to scientific papers	Brucker	178
authordate	Author/date style citation styles	Rhead	468
authorindex	Index citations by author names	Wettstein	606
auto-pst-pdf-lua	Using LuaLaTeX together with PostScript code	Voß	591
auto-pst-pdf	Wrapper for pst-pdf (with some psfrag features)	Robertson	471
auto1	LaTeX support for Underware Auto 1 fonts	Schlömer	493
autoaffil	Automatic deduplicated affiliation numbering	Bittihn	??
autoalign	Align terms and members in math expressions	Tellechea	547
autobreak	Simple line breaking of long formulae	Ueda	564
autoconf	Autoconf macros to test for the presence of L <sup>A</sup> T <sub>E</sub> X	Mathieu	378
autofancyhdr	Automatically compute headlength for fancyhdr package	Baghban	150
AutoLaTeX	Automate compilation of large scale L <sup>A</sup> T <sub>E</sub> X projects	Galland	247
autolist	More lists	Shipunov	510
automagic	Automagic numbering in Plain T <sub>E</sub> X	Unknown	567
automata	Finite state machines, graphs and trees in MetaPost	Puppis	455
automatica	A harvard-family BibTeX style	Balemi	151
autonum	Automatic equation references	Häcker	269
autopdf	Conversion of graphics to pdfLaTeX-compatible formats	Wette	606
autopict	The L <sup>A</sup> T <sub>E</sub> X picture mode, for use with Plain T <sub>E</sub> X	L <sup>A</sup> T <sub>E</sub> X Team, Carlisle	453
autopunctitems	Automatically punctuate lists	Ewasiuk	227



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
autosp	A Preprocessor that generates note-spacing commands for MusiXTeX scores	Tennent	548
autotab	Generating tabulars from input data	Kruljac	338
autotoc	Table of contents in Plain T <sub>E</sub> X	Unknown	567
autotype	A LuaLaTeX package for automatic language-specific typography	Wehr	604
autoview	Maintain a Ghostscript view of emacs buffer	Goel	255
auxhook	Hooks for auxiliary files	Oberdiek	414
avremu	An 8-Bit Microcontroller Simulator written in L <sup>A</sup> T <sub>E</sub> X	Dietrich	213
awami	A collection of Awami Nastaliq fonts	Unknown	567
aweb	Web system for programs written in Ada	Schweigert	503
awesomebox	Draw admonition blocks in your documents, illustrated with FontAwe-some icons	Deparis	211
axessibility	Access to formulas in PDF files by assistive technologies	Coriasco, Murru	203
axodraw	Feynman diagrams in a L <sup>A</sup> T <sub>E</sub> X document	Vermaseren	583
axodraw2	Feynman diagrams in a L <sup>A</sup> T <sub>E</sub> X document	Collins, Vermaseren	201
<b>BBBBB</b>			
blencoding	LaTeX encoding tools for Bookhands fonts	Wilson	609
babel-albanian	Support for Albanian within babel	Bezoz López, Braams	360
babel-azerbaijani	Support for Azerbaijani within babel	Bezoz López	358
babel-bahasa	Support for Bahasa within babel	Knappen, Mart, Braams	324
babel-basque	Babel contributed support for Basque	Aguirregabiria, Zubia Garea	140
babel-belarusian	Babel support for Belarusian	Novodvorsky, Shadura	412
babel-bosnian	Babel contrib support for Bosnian	Halilčević	271
babel-breton	Babel contributed support for Breton	Rolland, Bezoz López	478
babel-bulgarian	Babel contributed support for Bulgarian	Boshnakov, Bezoz López, Braams	171
babel-catalan	Babel contributed support for Catalan	Badenes Guia, Ortega, Mas Casals	267
babel-contrib	Contributed language-support files for Babel		554
babel-croatian	Babel contributed support for Croatian	Paić, Kokan	427
babel-czech	Babel support for Czech	Bezoz López, Braams	360
babel-danish	Babel contributed support for Danish	Bezoz López, Braams	360
babel-dutch	Babel contributed support for Dutch	Bezoz López, Braams	360
babel-english	Babel support for English	Bezoz López, Braams	360
babel-esperanto	Babel support for Esperanto	Bezoz López, Braams	360
babel-estonian	Babel support for Estonian	Vajakas, Saar	580
babel-finnish	Babel support for Finnish	Bezoz López, Braams	360
babel-french	Babel contributed support for French	Flipo	237
babel-friulan	Babel/Polyglossia support for Friulan(Furlan)	Beccari	156
babel-galician	Babel/Polyglossia support for Galician	Música de Rivera	469
babel-georgian	Babel support for Georgian	Shoshiashvili, Lemberg	511
babel-german	Babel support for documents written in German	Raichle, Braams, Spitzmüller	460
babel-greek	Babel support for the Greek language and script	Syropoulos, Bezoz López, Braams, Milde	537
babel-hebrew	Babel support for Hebrew	Bezoz López, Braams, Lavva, Rosendahl, Fogiel	361
babel-hungarian	Babel support for Hungarian	Szabó, Tómacs	538
babel-icelandic	Babel support for Icelandic	Árnason, Braams, Bezoz López	145
babel-indonesian	Support for Indonesian within babel	Knappen, Mart, Braams, Bezoz López	324
babel-interlingua	Babel support for Interlingua	Bezoz López, Braams	360
babel-irish	Babel support for Irish	Bezoz López, Braams	360

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
babel-italian	Babel support for Italian text	Bezoz López, Braams, Beccari, Codogno	361
babel-japanese	Babel support for Japanese	Ing, Japanese T <sub>E</sub> X Team	296
babel-kazakh	Kazakh language support for pdf/Xe/LuaLaTeX with babel and polyglossia	Tuleuov	564
babel-kurmanji	Babel support for Kurmanji	Bezoz López, Braams	360
babel-latin	Babel support for Latin	Wehr, Bezoz López, Braams, Beccari	604
babel-latvian	Babel support for Latvian	Lasis, Bezoz López	346
babel-lithuanian	Babel support for documents written in Lithuanian	Tolušis	559
babel-macedonian	Babel module to support Macedonian Cyrillic	Trajanovski	560
babel-malay	Support for Malay within babel	Knappen, Mart, Braams, Bezoz López	324
babel-norsk	Babel support for Norwegian	Bezoz López, Braams	360
babel-occitan	Babel support for Occitan	Valmary	580
babel-piedmontese	Babel support for Piedmontese	Beccari	156
babel-polish	Babel support for Polish	Bezoz López, Braams, Schalück, Janich, Woliński	361
babel-portuges	Babel support for Portuges	Bezoz López, Braams	360
babel-romanian	Babel support for Romanian	Bezoz López, Braams, Horst, Juhasz	361
babel-romansh	Babel/Polyglossia support for the Romansh language	Beccari	156
babel-russian	Russian language module for Babel	Kotelnikov	334
babel-samin	Babel support for Samin	Bezoz López, Braams, Jernsletten	361
babel-scottish	Babel support for Scottish Gaelic	Bezoz López, Braams	360
babel-serbian	Babel/Polyglossia support for Serbian	Bezoz López, Braams, Stefanović	361
babel-serbianc	Babel module to support Serbian Cyrillic	Brčić, Stefanović	175
babel-slovak	Babel support for typesetting Slovak	Bezoz López, Braams, Chlebíková, Tesařík	361
babel-slovenian	Babel support for typesetting Slovenian	Bezoz López, Braams	361
babel-sorbian	Babel support for Upper and Lower Sorbian	Bezoz López, Braams, Werner	361
babel-spanglish	Simplified Spanish support for Babel	Rivera	470
babel-spanish	Babel support for Spanish	Bezoz López, Sanchez	362
babel-swedish	Babel support for typesetting Swedish	Bezoz López, Braams, Hellman	361
babel-thai	Support for Thai within babel	Karoonboonyanan	308
babel-turkish	Babel support for Turkish documents	MacKay, Burc, Bezoz López	372
babel-ukrainian	Babel support for Ukrainian	Braams, Ponomarenko	174
babel-vietnamese	Babel support for typesetting Vietnamese	Lemberg, Kotucha, Bezoz López	353
babel-welsh	Babel support for Welsh	Braams, Bezoz López	174
babel	Multilingual support for L <sup>A</sup> T <sub>E</sub> X, LuaLaTeX, Xe <sub>L</sub> AT <sub>E</sub> X, and Plain T <sub>E</sub> X	Bezoz López, Braams	359
babelbib	Multilingual bibliographies	Harders, Preining	276
babeltools	Tools for dealing with Babel annoyances	Bezoz López	358
babyloniannum	Typeset Babylonian numerals with XeTeX	Pinson	444
backgrnd	Mark text with grey background or change bar	Schmitt	496
background	Placement of background material on pages of a document	Medina Arellano	145
backnaur	Typeset Backus Naur Form definitions	Robson	475
backref	Make hyper-references back from bibliography to citation	Oberdiek	414
backrefx	Bibliographical back referencing	Els	224
badge	Print badge labels	van Oostrum	423
baekmuk	Baekmuk Korean TrueType fonts	Kim, Lemberg	316

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
bagpipe	Support for typesetting bagpipe music	Innis	296
bahaistar	Metafont source and macros for the Bahá'í nine-pointed star	Kieft	315
bahyph	Hyphenation for Basque	Aguirregabiria	140
bakoma-fonts	Computer Modern and AMS fonts in outline form	Malyshev	374
bakoma-games	BaKoMa modules for music and games	Malyshev	374
bakoma-mac	A BaKoMa system for the Macintosh	Malyshev	374
bakoma	A T <sub>E</sub> X distribution for MS-Windows VISTA/XP/2000	Malyshev	374
balance	Balanced two-column mode	Daly	206
balanced	Balance double-column sections in L <sup>A</sup> T <sub>E</sub> X	Unknown	567
balancedquotes	Code balanced quotes according to document language	Selberg	505
bangla	A comprehensive Bangla L <sup>A</sup> T <sub>E</sub> X package	Hossain	292
bangorcsthesis	Typeset a thesis at Bangor University	Gray	262
bangorexam	Typeset an examination at Bangor University	Gray	262
bangtex	Writing Bangla and Assamese with L <sup>A</sup> T <sub>E</sub> X	Pal	429
bankstatement	A L <sup>A</sup> T <sub>E</sub> X class for bank statements based on csv data	Kleber	319
bar	A patched version of bar.sty	Bleser, Lang	167
barcodes-vulis	A font for making barcodes	Vulis	599
barcodes	Fonts for making barcodes	Willadt	608
bard	Celtic bardic runes font	Lüddecke	366
bardi	Hyphenation and babel support for Bardi	Bowern	173
bardiag	LaTeX package for drawing bar diagrams	Stepanyan	526
bargraph-js	Create bar graphs using form fields and JavaScript	Story	528
barkom	A package for bar charts in L <sup>A</sup> T <sub>E</sub> X	Bleser, Lang	167
barracuda	Draw barcodes with Lua	Giacomelli	251
bartel-chess-fonts	A set of fonts supporting chess diagrams	Bartel, Preining	153
base	Definitive source of Plain T <sub>E</sub> X on CTAN	Knuth	324
bashful	Invoke bash commands from within L <sup>A</sup> T <sub>E</sub> X	Gil	252
bashkirian	Bashkirian extension to OT2 fonts	Knappen	322
basicarith	Macros for typesetting basic arithmetic	Goodman	257
BasicLaTeX-ru	An introduction to L <sup>A</sup> T <sub>E</sub> X, in Russian	Kuznetsov	342
basix	A BASIC interpreter written in T <sub>E</sub> X	Greene	263
baskervaldadf	Baskervald ADF fonts collection with T <sub>E</sub> X/LaTeX support	Rees	463
baskervaldx	Extension and modification of BaskervaldADF with L <sup>A</sup> T <sub>E</sub> X support	Sharpe	506
baskervillef	Fry's Baskerville look-alike, with math support	Sharpe	506
basque-book	Class for book-type documents written in Basque	Ibarra	295
basque-date	Print the date in Basque	Ibarra	295
bath-bst	Harvard referencing style as recommended by the University of Bath Library	Ball	152
battleship	A L <sup>A</sup> T <sub>E</sub> X style file for typesetting Battleship logic puzzles	Kleber	319
baum	Trees, using PicTeX	Unknown	567
bbcard	Bullshit bingo, calendar and baseball-score cards	McPhee	383
bbding	A symbol (dingbat) font and L <sup>A</sup> T <sub>E</sub> X macros for its use	Neergaard, Horák	404
bbfig	Calculate and print bounding box	Batchelder, Cosell	154
bb12html	Convert a L <sup>A</sup> T <sub>E</sub> X .bbl file to formatted html code	Blok	168
bbm-macros	LaTeX support for "blackboard-style" cm fonts	Hilbrich	285
bbm	"Blackboard-style" cm fonts	Robert	470
bbold-type1	An Adobe Type 1 format version of the bbold font	Horn, Hosny	291
bbold	Sans serif blackboard bold	Jeffrey	301
bboldx	Extension of the bbold package with a Blackboard Bold alphabet	Sharpe	506
bbs	Bibliography style for Behavioral and Brain Sciences	Rogers	477
bchart	Draw simple bar charts in L <sup>A</sup> T <sub>E</sub> X	Kuhn	339
bclogo	Creating colourful boxes with logos	Chupin	198
bdfchess	Typeset correspondence chess games	Hassel	277
beamer-fuberlin	Beamer, using the style of FU Berlin	Voß	591
beamer-reveal	Convert beamer slides to reveal.js HTML presentations	Daems	205

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
beamer-rl	Right to left presentation with beamer and babel	Bou	173
beamer-theme-albi	The Albi beamer theme	Gaborit	247
beamer-tut-pt	An introduction to the Beamer class, in Portuguese	Campani	185
beamer-varbox	Provide beamer boxes with variable size corners	Fuchs	246
beamer-verona	A theme for the beamer class	Valbusa	580
beamer	A $\LaTeX$ class for producing presentations and slides	Miletić, Wright, Unknown, Stuart, Tantau	388
beamer2thesis	Thesis presentations using beamer	Fiandrino	233
beamerappendixnote	Create notes on appendix frames in beamer	Semken	505
beameraudience	Assembling beamer frames according to audience	Marschall	376
beamerauxtheme	Supplementary outer and inner themes for beamer	Stuart	532
beamercolorthem...	A flexible beamer color theme to maximize visibility	Churchley	198
beamerdarkthemes	Dark color themes for beamer	Thiriet	556
beamerposter	Extend beamer and a0poster for custom sized posters	Dreuw, Deselaers	216
beamersubframe	Reorder frames in the PDF file	Kaufmann	310
beamerswitch	Convenient mode selection in Beamer documents	Ball	152
beamertheme-arg...	Simple, typographic beamer theme	Piazzai	437
beamertheme-bil...	LaTeX Beamer theme for the Department of Economics at Bilkent University	Övet	426
beamertheme-Cle...	A clean and minimalist Beamer theme	Marchezi	375
beamertheme-csh	A Beamer presentation theme for the Complexity Science Hub Vienna	Haslhofer	277
beamertheme-cuerna	A beamer theme with 4 colour palettes	Ochoa	421
beamertheme-det...	A beamer theme designed for use in the University of Leeds	Mielczarek	387
beamertheme-durham	A content-first Beamer theme for teaching, research, and long-form academic presentations	Rizwan	470
beamertheme-edm...	A beamer theme for the University of Edinburgh (UoE)	Fogg	239
beamertheme-epyt	A simple and clean theme for $\LaTeX$ beamer class	Hu	292
beamertheme-focus	A minimalist presentation theme for $\LaTeX$ Beamer	Africa	140
beamertheme-geode	A colourful modernised style package for beamer documents	Jaret	301
beamertheme-gotham	A modern, minimal-ish, versatile and extendable yet robust theme for Beamer	NOËL	411
beamertheme-light	A minimal beamer style	Vergnet, Goepp, Unknown	583
beamertheme-met...	A modern $\LaTeX$ beamer theme	Vogelgesang	590
beamertheme-mirage	A beamer theme with dark and light colour schemes	Lim	355
beamertheme-npbt	A collection of $\LaTeX$ beamer themes	Markgraf	376
beamertheme-phn...	A simple beamer theme	Ol	422
beamertheme-pur...	A minimalistic presentation theme for $\LaTeX$ Beamer	Clasen	199
beamertheme-rai...	A beamer colour theme which alternates theme colours on every frame	Unknown	567
beamertheme-sai...	A beamer theme that incorporates colours and fonts of Saint Petersburg State University	Gankevich	248
Beamertheme-Sim...	Template for a simple presentation	Huang	293
beamertheme-Sim...	A simple and clean theme for $\LaTeX$ beamer	Huang	293
beamertheme-spe...	A clean beamer/ltx-talk theme with a big title graphic	Unknown	567
beamertheme-tco...	A beamer/ltx-talk inner theme to reproduce standard beamer blocks using tcolorboxes	Unknown	567
beamertheme-trigon	A modern, elegant, and versatile theme for Beamer	Lambert	344
beamertheme-upe...	Beamer themes for Boston College and the University of Pennsylvania	Strasser	531
beamertheme-wes...	A beamer theme inspired by West Lake and Westlake University	Xia	617
beamerthemeAmur...	A new modern beamer theme	Chupin	198
beamerthemeCele...	A modern and elegant Beamer theme	Ikhlef	296
beamerthemeconc...	A collection of flat beamer themes	Lyu	370
beamerthemeJLTree	Contributed beamer theme	Lelong	352
beamerthemelalic	A beamer theme for LALIC	Moreira	395
beamerthemenirma	A Beamer theme for academic presentations	Revar	467

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
beamerthemeNord	A simple beamer theme using the “Nord” color theme	Wang	602
beamerthemetamu	A beamer theme for Texas A&M; University	Zhao	628
beamertools	A collection of programming tools for beamer	Khalighi	312
bearwear	Shirts to dress TikZbears	Fischer	236
beaulivre	Write your books in a colorful way	XU	618
beautybook	A beautiful book template for maths and science	Lu	364
beautynote	A package designed to meet the publication of books and the production of LaTeX templates, with elegant chapter	Lu	364
Beebe-DVI	A modular collection of DVI processors	Beebe	159
begingreek	Greek environment to be used with pdfLaTeX only	Beccari	156
beginlatex	A beginner’s guide to L <sup>A</sup> T <sub>E</sub> X	Flynn	239
begriff	Typeset Begriffsschrift	Parsons	432
beilstein	Support for submissions to the “Beilstein Journal of Nanotechnology”	Sievers, Beilstein-Institut	513
beletter	Typeset Belgian letters	Kilfinger, Lenaerts	316
belleek	Free replacement for basic MathTime fonts	Kinch	318
bellmac	Outline scheme for form letter production	Bell	162
Bengali Omega	Bengali in Velthuis transliteration or in UTF-8	Raut	462
bengali-pandey	Support for the Bengali language	Pandey, Das	430
bera	Bera fonts	Rosenau, Dirr, Schmidt	479
berenisadf	Berenis ADF fonts and T <sub>E</sub> X/LaTeX support	Rees, Harendal	465
besjournals-bst	Bibliographies suitable for British Ecological Society journals	DeSouza	212
bestpapers	A BibTeX package to produce lists of authors’ best papers	Veytsman	585
betababel	Insert ancient greek text coded in Beta Code	Berkemeier	164
beton	Use Concrete fonts	Jensen	302
beuron	The script of the Beuronese art school	Wehr	604
bewerbung	Typesetting job applications	Hilbig	285
bez123	Support for Bezier curves	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	473
bezierplot	Approximate smooth function graphs with cubic bezier splines for use with TikZ or MetaPost	Romer	479
bfh-ci	Corporate Design for Bern University of Applied Sciences	Peischl	435
bfsymb	Generate bold symbols in Plain T <sub>E</sub> X mathematics	Münch	399
bg	Annotate backgammon matches and positions	Richter	468
bglyphen	Hyphenation patterns for Bulgarian	Boshnakov	171
bgreek	Using Beccari’s fonts in betacode for classical Greek	Rivera	470
bgteubner	Class for producing books for the publisher “Teubner Verlag”	Harders	274
bguq	Improved quantifier stroke for Begriffsschrift packages	Green	263
BHCexam	An exam class for mathematics teachers in China	Bao	152
bib-fr	French translation of classical BibTeX styles	Markey	376
bib-greek	A BibTeX style for Greek documents	Syropoulos	536
bib2dvi	Generate a DVI file from a Bibliography file	Frederiks	243
bib2gls	Command line application to convert .bib files to glossaries-extra.sty resource files	Talbot	539
bib2ml	BibTeX to HTML/SQL/XML translator	Galland	248
bib2qr	Cite BibTeX entries with QR codes	Schreinemachers	498
bib2xhtml	Convert BibTeX Files into XHTML	Spinellis, Hull	520
BibArts	“Arts”-style bibliographical information	Baumann	155
BibBreeze	A referencing package for automatically reconstructing bibliography data	Tahsiri	538
bibbuild	A bibliography builder for FileMaker Pro 7	Harrod	276
bibcard	An XView based interface for BibTeX databases	Grossniklaus, Ogden	266
bibcheck	Check on references to items in thebibliography	Radhakrishnan, Rajagopal	458
bibclean	A BibTeX prettyprinter, verifier, etc.	Beebe	159
bibcop	Style checker for .bib files	Bugayenko	179
bibdb	BibTeX bibliography manager for MS-Windows and MS-DOS	Doron	215



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
bibentry	Full bibliography entries in the main text of a document	Daly	207
biber-cygwin	Biber binaries for Cygwin on Windows	Brown, Kime	177
biber-freebsd	Biber binaries for FreeBSD	Kime, Lečić	318
biber-linux-aar...	Biber binaries for Linux_aarch64	Krumeich	338
biber-linux-musl	Biber binaries for Linux-MUSL	Kime, Krumeich	317
biber-linux	Biber binaries for Linux	Kime	317
biber-macos	Biber binaries for MacOS	Kime	317
biber-ms-linux	Biber (multiscript) binaries for Linux	Kime	317
biber-ms-macos	Biber (multiscript) binaries for MacOS	Kime	317
biber-ms-windows	Biber (multiscript) binaries for Windows	Kime	317
biber-ms	A BibTeX replacement for users of BibLaTeX (multiscript version)	Kime, Charette	317
biber-solaris	Biber binaries for Solaris	Syropoulos, Kime	537
biber-windows	Biber binaries for Windows	Kime	317
biber	A BibTeX replacement for users of BibLaTeX	Kime, Charette	317
Bibex	Automatic extraction of references from BibTeX databases	Guéhéneuc	267
bibexport	Extract a BibTeX file based on a .aux file	Markey	376
bibextract	Utilities to extract BibTeX data	Beebe	159
bibfile-reforma...	Puts .bib file page ranges into uniform format	Pearlmutter	433
bibfilex	A free bibliographic manager for BibLaTeX	Nardello	403
bibfind	Prints entries in your bib file that match search string	Breivik	175
bibhtml	BibTeX support for HTML files	Gray	262
bibindex	Index BibTeX files for fast searching	Erickson, Beebe	226
biblatex-abnt	BibLaTeX style for Brazil's ABNT rules	Marques, Sales	376
biblatex-abs-an...	Annotated bibliographies with abstracts and annotations for BibLaTeX	Wimpy	612
biblatex-accursius	Citing features for Italian jurists	Contini	202
biblatex-ajc202...	BibLaTeX style for the Australasian Journal of Combinatorics	Avdeev	150
biblatex-ams	AMS-compatible style for Biber/BibLaTeX	Voß	591
biblatex-anonymous	A tool to manage anonymous work with BibLaTeX	Rouquette	480
biblatex-apa	BibLaTeX citation and reference style for APA	Kime	317
biblatex-apa6	BibLaTeX citation and reference style for APA 6th Edition	Kime	317
biblatex-archae...	A collection of BibLaTeX styles for German prehistory	Braun	175
biblatex-arthis...	BibLaTeX citation style covers the citation and bibliography guidelines for art historians	Bossert, Kemper	172
biblatex-author...	Author-year style with compact multiple-reference-citations and ibidem mechanism for BibLaTeX	Titz	558
biblatex-bath	Harvard referencing style as recommended by the University of Bath Library	Ball	152
biblatex-bookin...	Manage book edited in article	Rouquette	480
biblatex-bookin...	Manage book edited in other entry type	Rouquette	480
biblatex-bwl	BibLaTeX citations for FU Berlin	Voß	591
biblatex-casper...	A simple citation style for Chinese users	Vector	582
biblatex-cheats...	BibLaTeX/Biber 'cheat sheet'	Rees	464
biblatex-chem	A set of BibLaTeX implementations of chemistry-related bibliography styles	Wright	614
biblatex-chicago	Chicago style files for BibLaTeX	Fussner	246
biblatex-claves	A tool to manage claves of old literature with BibLaTeX	Rouquette	480
biblatex-cse	Council of Science Editors (CSE) style file for BibLaTeX	Lourenço	363
biblatex-cv	Create a CV from BibTeX files	Shub	511
biblatex-dw	Humanities styles for BibLaTeX	Waßenhoven	603
biblatex-enc	BibLaTeX style for the École nationale des chartes (Paris)	Camps	185
biblatex-ext	Extended BibLaTeX standard styles	Wemheuer	605
biblatex-fiwi	BibLaTeX styles for use in German humanities	Spiegel	520
biblatex-gb7714...	A BibLaTeX implementation of the GB/T 7714 series bibliography styles for Chinese users	Zhenzhen	629



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
biblatex-german...	Comprehensive citation style for German legal texts	Brodowski	177
biblatex-gost	BibLaTeX support for GOST standard bibliographies	Domanov	214
biblatex-greifs...	The author-date BibLaTeX Greifswald style	Garbe	248
biblatex-historian	A BibLaTeX style	Gliboff	255
biblatex-ieee	IEEE style files for BibLaTeX	Wright	614
biblatex-ijrsra	BibLaTeX style for the International Journal of Student Research in Archaeology	Bossert	172
biblatex-iso690	BibLaTeX style for ISO 690 standard	Hoftich	288
biblatex-jura	BibLaTeX stylefiles for German legal literature	Hard	274
biblatex-jura2	Citation style for the German legal profession	Christoph	198
biblatex-juradiss	BibLaTeX stylefiles for German law theses	Schwan, Voß	502
biblatex-license	Add license data to the bibliography	Wagner	599
biblatex-lncs	BibLaTeX style for Springer Lecture Notes in Computer Science	Göttlinger	259
biblatex-lni	LNI style for BibLaTeX	Kopp	333
biblatex-luh-ipw	BibLaTeX styles for social sciences	Heins	279
biblatex-manusc...	Manage classical manuscripts with BibLaTeX	Rouquette	480
biblatex-mla	MLA style files for BibLaTeX	Clawson	199
biblatex-morenames	New names for standard BibLaTeX entry type	Rouquette	481
biblatex-ms	Sophisticated Bibliographies in $\LaTeX$ (multiscript version)	Kime	317
biblatex-multip...	Load multiple datamodels in BibLaTeX	Rouquette	481
biblatex-musuos	A BibLaTeX style for citations in musuos.cls	Weh	604
biblatex-nature	BibLaTeX support for Nature	Wright	614
biblatex-nejm	BibLaTeX style for the New England Journal of Medicine (NEJM)	Aluthge, Daniel	143
biblatex-nottsc...	Citation style for the University of Nottingham	Bossert	172
biblatex-opcit...	Use op. cit. for the booktitle of a subentry	Rouquette	481
biblatex-oxref	BibLaTeX styles inspired by the Oxford Guide to Style	Ball	152
biblatex-philos...	Styles for using BibLaTeX for work in philosophy	Valbusa	580
biblatex-phys	A BibLaTeX implementation of the AIP and APS bibliography style	Wright	614
biblatex-publist	BibLaTeX bibliography support for publication lists	Spitzmüller	520
biblatex-readbbl	Read a .bbl file created by biber	Voß	591
biblatex-reala...	Indicate the real author of a work	Rouquette	481
biblatex-sbl	Society of Biblical Literature (SBL) style files for BibLaTeX	Purton	456
biblatex-science	BibLaTeX implementation of the Science bibliography style	Wright	615
biblatex-shortf...	Use short forms of fields with BibLaTeX	Rouquette	481
biblatex-social...	BibLaTeX-style for the social sciences at HU Berlin	Bossert	172
biblatex-software	BibLaTeX stylefiles for software products	Di Cosmo	203
biblatex-source...	References by “division” in classical sources	Rouquette	481
biblatex-spbasic	A BibLaTeX style emulating Springer’s old spbasic.bst	Voß	592
biblatex-subseries	Manages subseries with BibLaTeX	Rouquette	481
biblatex-swiss...	Bibliography and citation styles following Swiss legal practice	Vion, Mörtl	589
biblatex-trad	“Traditional” BibTeX styles with BibLaTeX	Wemheuer	605
biblatex-true-c...	Correction of some limitation of the citepages=omit option of BibLaTeX styles	Rouquette	481
biblatex-unified	BibLaTeX implementation of the unified stylesheet for linguistics journals	von Fintel	235
biblatex-vancouver	Vancouver style for BibLaTeX	Mondal	393
BibLaTeX	Sophisticated Bibliographies in $\LaTeX$	Lehman, Kime	350
biblatex2bibitem	Convert BibLaTeX-generated bibliography to bibitems	Avdeev	150
BiBLE	A BibTeX library editor	Schreiber	498
bibleref-french	French translations for bibleref	Rouquette, Pinson	482
bibleref-german	German adaptation of bibleref	Waßenhoven	603
bibleref-lds	Bible references, including those to the scriptures of the Church of Jesus Christ of Latter Day Saints	Parry	432
bibleref-mouth	Consistent formatting of Bible references	Parry	432
bibleref-parse	Specify Bible passages in human-readable format	Kuhnert	340

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
bibleref-sbl	SBL style for the bibleref and bibleref-parse packages	Purton	456
bibleref	Format bible citations	Talbot, Rouquette	544
bibletext	Insert Bible passages by their reference	Staps	524
biblio-perl	System for maintaining and presenting bibliographies	Stepanyan	526
biblio	A collection of bibliographies	Beebe	159
biblist	Print a BibTeX database	Schrod	499
biblook	Fast searching of BibTeX files	Erickson, Beebe	226
biblos	CGI interface to BibTeX files	Moller	393
bibmods	Tighter tolerances for bibliographies	Beebe	159
bibplain	Simple macros for using BibTeX with Plain T <sub>E</sub> X	Ferro	233
bibsort	Sort a BibTeX bibliography file	Beebe	159
BibTeX-examples	Examples of BibTeX usage	Beebe	159
BibTeX Database...	A simple interactive script to generate BibTeX Files	Gupta	268
BibTeX-help	VMS help file for BibTeX	Greenwade	263
bibtex-test	BibTeX testing files	Beebe	159
bibtex	Process bibliographies (bib files) for L <sup>A</sup> T <sub>E</sub> X or other formats	Patashnik	432
bibtex8	A fully 8-bit adaptation of BibTeX 0.99	Kempson, T <sub>E</sub> XLive	311
BibTexMng	Manipulate BibTeX database files	VNP Comp	590
bibtexperllibs	BibTeX Perl Libraries	Gossen, Veytsman	259
bibtexu	An adaptation of BibTeX 0.99 that supports Unicode via ICU	Haralambous, Japanese T <sub>E</sub> X Team, T <sub>E</sub> XLive	273
BibTool	A tool for manipulating BibTeX files	Neugebauer	404
bibttools	Bib management tools	Kotz, Gildea	334
bibtopic	Include multiple bibliographies in a document	Basso, Ulrich	154
bibtopicprefix	Prefix references to bibliographies produced by bibtopic	Schröder	500
bibunits	Multiple bibliographies in one document	Fernández, Hansen	232
bibutils	A collection of bibliography format convertors	Putnam	457
bibview-x	A visual manager for BibTeX files	Liebl, Martin, Urban	355
bibview	View BibTeX files	Jacobsen	299
bibweb	Automatically retrieve bibliography from MathSciNet	Palmieri	430
bicaption	Support for bilingual captions	Sommerfeldt	519
bickham	Virtual fonts for Adobe Bickham Script Pro	Sharpe	507
bidi-atbegshi	Bidi-aware shipout macros	Khalighi, bidi-tex GitHub Organisation	312
bidi	Bidirectional typesetting in plain T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X, using XeTeX or Lua-T <sub>E</sub> X	Khalighi, bidi-tex GitHub Organisation	312
bidicontour	Bidi-aware coloured contour around text	Khalighi, bidi-tex GitHub Organisation	312
bidihl	Experimental bidi-aware text highlighting	Khalighi, bidi-tex GitHub Organisation	312
bidipagegrid	Bidi-aware page grid in background	Khalighi, bidi-tex GitHub Organisation	312
bidipresentation	Experimental bidi presentation	Khalighi, bidi-tex GitHub Organisation	312
bidishadowtext	Bidi-aware shadow text	Khalighi, bidi-tex GitHub Organisation	312
bidstobibtex	Convert BIDS returns to BibTeX	Stone	527
bigdelim	Big delimiters in tabular or array	van Oostrum	424
bigfoot	Footnotes for critical editions	Kastrup	309
bigintcalc	Integer calculations on very large numbers	Oberdiek	414
bigints	Writing big integrals	Merciadri	386
bigsign	Making “big signs” (mini-posters)	Lingnau	356
bigstrut	Struts for opening up tabular spacing	van Oostrum	424
bigtable	Multi-page tables in Plain T <sub>E</sub> X	Mathas, Howlett	378
bigtabular	Tabulars that can split at page boundaries	Duchier	218

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
biihead	Underlined page headings	Shapin	506
bilingualpages	Typeset two columns in parallel	Coles	201
binarytree	Drawing binary trees using TikZ	Nikolova	410
binhex	Convert numbers into binary, octal and hexadecimal	Kastrup	309
binomexp	Calculate Pascal's triangle	Roderick	475
biochemistry-co...	Colors used to display amino acids, nucleotides, sugars or atoms in biochemistry	Buxbaum	183
biocon	Typesetting biological species names	Edelman	222
biokey	Flexible identification key tables in $\LaTeX$	Shipunov	510
biolett-bst	A BibTeX style for the journal "Biology Letters"	DeSouza	212
biolinum-type1	(pdf)LaTeX support for the Biolinum family of fonts	Tennent	548
biolist	List observed species	Shipunov	510
Birkhaeuser	Style for Birkhaeuser books, conference proceedings, etc.	Balemi	151
bit2spr	Convert bitmaps to "sprites"	Rovner	482
bitelist	Split list, in $\TeX$ 's mouth	Lück	364
bitfield	Draw bit field data structure diagrams (obsolete)	Thomas	556
bithesis	Templates for the Beijing Institute of Technology	Kaiyu	307
bitpattern	Typeset bit pattern diagrams	Bourguet	173
bits	Sub-document environments in $\LaTeX$	Swift	534
bitset	Handle bit-vector datatype	Oberdiek	414
bitstrea	Support for use of Bitstream fonts	Unknown	567
bitter	The Bitter family of fonts with $\LaTeX$ support	Tennent	548
bizcard	Typeset business cards	Kirsch	318
bjfuthesis	A thesis class for Beijing Forestry University	Liu	356
blackboard	Comparison of blackboard bold fonts	Kummer	340
blackletter	A blackletter font	Unknown	567
blacklettert1	T1-encoded versions of Haralambous old German fonts	Bronger	177
blanks	Macros for "fill in the blanks" forms	Varian	581
blindtext	Producing 'blind' text for testing	Lickert	354
blkarray	Extended array and tabular	Carlisle	185
blkcntrl	Block-element hooks in $\LaTeX$	Swift	534
blochsphere	Draw pseudo-3D diagrams of Bloch spheres	Wardrop	602
block	A block letter style for the letter class	Huang	293
blockdraw_mp	Block diagrams and bond graphs, with MetaPost	Tidefelt	557
BLOpenType	A basic LuaTeX OpenType handler	Rivera	470
bloques	Generate control diagrams	Ruiz	485
blowup	Upscale or downscale all pages of a document	Niepraschk	409
blox	Draw block diagrams, using TikZ	Reish	466
blue	A document preparation system	van der Laan	342
bm	Access bold symbols in maths mode	Carlisle, Mittelbach, $\LaTeX$ Team	188
bm2font	Convert bitmaps to PK fonts	Sowa, Gillespie	519
bm2ltx	Convert a bitmap image to $\LaTeX$ code	Bontus	169
bmeps	Converter from PNG/JPEG/Tgb81AIFF/NetPBM to EPS	Krause	335
bmpp	Convert bitmap files to PS/EPS/PDF	Krause	335
bmppsize	Extract size and resolution data from bitmap files	Oberdiek	414
bmstu-iu8	A class for IU8 reports	Unknown	567
bmstu	A $\LaTeX$ class for Bauman Moscow State Technical University	Novikov	412
bnf-plain	Plain $\TeX$ macros for BNF grammars	Quanstrom	457
bnumexpr	Extends eTeX's <code>\numexpr...</code> relax construct to big integers	Burnol	181
bodegraph	Draw Bode, Nyquist and Black plots with gnuplot and TikZ	Papanicola	431
bodeplot	Draw Bode, Nyquist and Nichols plots with gnuplot or pgfplots	Kamalapurkar	307
bohr	Simple atom representation according to the Bohr model	Niederberger	407
boisik	A font inspired by Baskerville design	Mitek	390
boites	Boxes that may break across pages	Zoonekynd, Malaquias	631

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
<code>bold-extra</code>	Use bold small caps and typewriter fonts	Fairbairns, Carlisle	228
<code>boldline</code>	Heavier lines in tables	Shipunov	511
<code>boldtensors</code>	Bold latin and greek characters through simple prefix characters	Fink, Bachteler	235
<code>bondgraph</code>	Create bond graph figures in $\LaTeX$ documents	Dupuis	220
<code>bondgraphs</code>	Draws bond graphs in $\LaTeX$ , using PGF/TikZ	Folkertsma	240
<code>bonum-otf</code>	Support for the OpenType font Bonum	Voß	592
<code>book-examples</code>	A collection of examples from published $\TeX$ -related books	Unknown	567
<code>book-of-common-...</code>	Typeset in the style of “Book of Common Prayer”	Coles	201
<code>book</code>	A class for typesetting books	$\LaTeX$ Team	449
<code>bookcover</code>	A class for book covers and dust jackets	Tómacs	560
<code>bookdb</code>	A BibTeX style file for cataloguing a home library	Wilson	609
<code>bookest</code>	Extended book class	Bresciani	175
<code>bookform</code>	LaTeX 2.08 style for MIL STD 490 documents	McPherson	384
<code>bookhands</code>	A collection of book-hand fonts	Wilson	609
<code>booklet</code>	Aids for printing simple booklets	$\LaTeX$ Team, Robertson, Wilson	473
<code>bookmark</code>	A new bookmark (outline) organization for hyperref	Oberdiek, $\LaTeX$ Team, Oberdiek Package Support Group	420
<code>bookshelf</code>	Create a nice image from a BibTeX file	Flynn, Veytsman	239
<code>booktabs-de</code>	German version of booktabs	Römer, Manderla	478
<code>booktabs-fr</code>	French translation of booktabs documentation	Drucbert, Goutelle	218
<code>booktabs</code>	Publication quality tables in $\LaTeX$	Els, Fear	225
<code>booktabstabular</code>	Automatic application of the booktabs style	Schäfer	489
<code>boolexpr</code>	A boolean expression evaluator and a switch command	Chervet	194
<code>boondox</code>	Mathematical alphabets derived from the STIX fonts	Sharpe	507
<code>bootstrapicons</code>	Icons from the framework Bootstrap	Steinhauer	525
<code>bophook</code>	Provides an At-Begin-Page hook	Tinnefeld	558
<code>borceux</code>	Diagram macros by François Borceux	Borceux	170
<code>border</code>	Draw a black border around a Plain $\TeX$ page	Brister	176
<code>bosisio</code>	A collection of packages by Francesco Bosisio	Bosisio	171
<code>boustrophedon</code>	A $\LaTeX$ package for boustrophedon typography	Chatzichristos	193
<code>boxedart4mac</code>	Import graphics into Macintosh $\TeX$	Siebenmann	512
<code>boxedeps</code>	Incorporate EPS files into $\TeX$ documents	Siebenmann	512
<code>boxedminipage</code>	Framed minipages of a specified total width (text and frame combined)	Pakin	427
<code>boxhandler</code>	Flexible Captioning and Deferred Box/List Printing	Segletes	504
<code>boxit-ltx</code>	An environment for boxing things	van der Goot	258
<code>boxit</code>	Draw a box around a text	Unknown	567
<code>bpchem</code>	Typeset chemical names, formulae, etc.	Pedersen	434
<code>bpolynomial</code>	Drawing polynomial functions of up to order 3	Hennig	283
<code>br-lex</code>	A Class for Typesetting Brazilian legal texts	Cherem	194
<code>bracealign</code>	Align braces under and over math expressions	Labbé	343
<code>bracketkey</code>	Produce bracketed identification keys	Heibl	278
<code>braids</code>	Draw braid diagrams with PGF/TikZ	Stacey	522
<code>braille</code>	Support for braille	Park, Unruh	431
<code>braket</code>	Dirac bra-ket and set notations	Arseneau	145
<code>brandeis-disser...</code>	Class for Brandeis University dissertations	Burt, Peck	182
<code>brandeis-proble...</code>	Document class for COSI Problem sets at Brandeis University (Waltham, MA)	Turner	564
<code>brandeis-thesis</code>	A class for Brandeis University M.A. theses	Burt	182
<code>brclc</code>	Support 16-bit (double) calculations in $\LaTeX$	Radgen	458
<code>breakcites</code>	Ensure that multiple citations may break at line end	Hosek, Broska, Hosek	291
<code>breakurl</code>	Line-breakable <code>\url</code> -like links in hyperref when compiling via dvips/ps2pdf	Neto	184
<code>bredzenie</code>	A Polish version of “lorem ipsum...” in the form of a $\LaTeX$ package	Woliński	613

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
breqn	Automatic line breaking of displayed equations	Downes, Høgholm, Madsen, Robertson, Wright	216
bridge-pln	Plain T <sub>E</sub> X macros for writing about bridge	van der Laan	342
bridge	Typesetting bridge diagrams	van der Laan	342
brief-t	LaTeX support for the brief editor	Hedne	278
bropd	Simplified brackets and differentials in L <sup>A</sup> T <sub>E</sub> X	Tatlock	545
broydensolve	Solve a system of equations with Broyden's good method	Floré	238
brushscr	A handwriting script font	Loreti	362
bsf	Access bold computer modern sans in L <sup>A</sup> T <sub>E</sub> X 2.09	Leichter	351
bsheaders	Double-ruled chapter heading style	Loreti	362
bsl	Access bold computer modern slanted in L <sup>A</sup> T <sub>E</sub> X 2.09	Greenwade	263
BSR2dvi	Convert a T <sub>E</sub> Xtures working file to DVI	Siebenmann	512
btable	Bordered tables	van der Laan	342
bt00L	Perl library for parsing and processing BibTeX files	Ward	602
bubblesort	Bubble sorts a list	Taylor	546
BUCTthesis	Beijing University of Chemical Technology Thesis Template	Unknown, Changcheng Student Network	578
bullcntr	Display list item counter as regular pattern of bullets	Mezzetti	386
bundledoc	Bundle together all the files needed to build a L <sup>A</sup> T <sub>E</sub> X document	Pakin	427
burmese	Basic Support for Writing Burmese	Reese, Lepper	465
buscard	A document style for business cards	Roth	480
business-research	Markup for the journal Business Research	Löffler, Schanz	357
businesscard-qr...	Business cards with QR-Code	Wäckerlin	599
bussproofs-colo...	Color extension for the bussproofs package	Unknown	568
bussproofs-extra	Extra commands for bussproofs.sty	Zach	624
bussproofs	Proof trees in the style of the sequent calculus	Buss	183
BXbase	BX bundle base components	Yato	621
bxcalc	Extend the functionality of the calc package	Yato	621
bxCJKatype	Typeset Japanese with pdfLaTeX and CJK	Yato	621
bxcoloremoji	Use color emojis more conveniently	Yato	621
bxdpX-beamer	Dvipdfmx extras for use with beamer	Yato	621
bxdrvdriver	Enables specifying a driver option effective only in DVI output	Yato	621
bxepic	Eepic facilities using pict2e	Yato	621
bxenclose	Enclose the document body with some pieces of code	Yato	621
BXghost	Ghost insertion for proper xkanjiskip	Asakura	148
BXjaholiday	Support for Japanese holidays	Asakura	148
BXjalipsum	Dummy text in Japanese	Yato	621
BXjaprnind	Adjust the position of parentheses at paragraph head	Yato	621
bxjatoucs	Convert Japanese character code to Unicode	Yato	621
BXjscls	Japanese document class collection for all major engines	Yato	622
bxnewfont	Enhanced \newfont command	Yato	622
bxorigcapt	To retain the original caption names when using Babel	Yato	622
bxpapersize	Synchronize output paper size with layout paper size	Yato	622
bxpdfver	Specify version and compression level of output PDF files	Yato	622
bxtexlogo	Additional T <sub>E</sub> X-family logos	Yato	622
bxwareki	Convert dates from Gregorian to Japanese calender	Yato	622
byo-twemojis	"Build Your Own Twemojis" with TikZ	Rossel	480
byrne	Typeset geometric proofs in the style of Oliver Byrne's 1847 edition of Euclid's "Elements"	Slyusarev	515
bytefield	Create illustrations for network protocol specifications	Pakin	427
byzantinemusic	Facilitates writing byzantinemusic	Cornaros	203
byzfonts	Byzantine Music Font	Vamvakas, Kotopoulos	580
<b>CCCCC</b>			
c-pascal	Typeset Python, C and Pascal programs	Šegan, Gulczynski	503
c2cweb	C language prettyprinter	Lemberg	352



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
c2latex	Simple conversion of C programs to $\LaTeX$	Ramsdell	461
cabin	A humanist Sans Serif font, with $\LaTeX$ support	Tennent	548
cacheptic	Convert document fragments into graphics	Trzeciak	561
caesarcm	Hyphenation of inflected languages, using CM fonts	Siebenmann	512
cahierprof	Schedule and grade books for French teachers	Giromini	253
cahyph	Hyphenation patterns for the Catalan language	Badenes Guia, Turon	267
caladea	Support for the Caladea family of fonts	Tennent	548
calc	Simple arithmetic in $\LaTeX$ commands	$\LaTeX$ Team, Thorup, Jensen	455
calcage	Calculate the age of something, in years	Schneider	497
calcfrac	Calculates the value of an expression containing fractions	Unknown	568
calctab	Language for numeric tables	Giacomelli	251
calculation	Typesetting reasoned calculations, also called calculational proofs	Fokkinga	240
calculator	Use $\LaTeX$ as a scientific calculator	Fuster	246
calculatoritems	Insert menus/items for classic calculators	Pierquet	438
calendar-Barr	A calendar document	Barr	153
calendar	A package for calendars and timetables	Bennett	162
calendarweek	Calculate the week number of a date	Hoekwater	286
calligra-type1	Type 1 version of Calligra	Vanroose, Hosny	581
calligra	Calligraphic font	Vanroose, Dachian	581
callouts-box	Provides visually appealing callout boxes	Dujardin	219
callouts	Put simple annotations and notes inside a picture	Stuetz	532
calorie	Calorie checking for dieters	Aonuma	144
calrsfs	Copperplate calligraphic letters in $\LaTeX$	Zhytnikov	629
cals	Multipage tables with wide range of features	Parashchenko	431
calxxxx-yyyy	Print a calendar for a group of years	Münch	398
calxxxx	Prints a card-size calendar for any year	Jankovic	300
camel	Prototype work on future citation engine	Bennett	163
cancel	Place lines through maths formulae	Arseneau	145
canoniclayout	Create canonical page layouts with memoir	Beccari	156
cantarell	LaTeX support for the Cantarell font family	El Morabity	394
capbas	Capital baseball “matrix printer” font collection	Bloemen	167
capparmode	Dropped capitals for Plain $\TeX$	Braunegg	175
capt-of	Captions on more than floats	Fairbairns, Carlisle	228
captcont	Retain float number across several floats	Cochran	199
captdef	Declare free-standing <code>\caption</code> commands	Fairbairns, Carlisle	228
caption	Customising captions in floating environments	Sommerfeldt	519
caption2	Superseded version of the caption package	Sommerfeldt	519
carbohydrates	Carbohydrate molecules with chemfig	Niederberger	407
card-set	Typeset text for cardfile cards	Potuček Jr.	306
card	Print visiting cards	Balemi	151
cardgame	Typeset custom playing cards for printing	Rettich	467
carlisle	David Carlisle’s small packages	Carlisle	185
carlito	Support for Carlito sans-serif fonts	Tennent	548
carolmin-t1	Adobe Type 1 format of Carolingian Minuscule fonts	Jørgensen	304
carolmin	Carolingian Miniscule manuscript book-hand font	Wilson	609
cartonaugh	A LuaLaTeX package for drawing karnaugh maps with up to 6 variables	Bouajjaj	173
cascade	Constructions with braces to present mathematical demonstrations	Pantigny	430
CascadiaCode	The Cascadia Code font with support for $\LaTeX$ and pdfLaTeX	Ebinger	221
cascadiamono-otf	Fontspec support for the OpenType font CascadiaMono	Pierquet	438
cascadilla	Typeset papers conforming to the stylesheet of the Cascadilla Proceedings Project	Bane	152
cascover	Make cassette covers	Raaijmakers	457
cases	Numbered cases environment	Arseneau	145
casiofont	Support for the Casio ClassWiz font	Munn	399



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
cassette-shipunov	Print labels for audio cassettes	Shipunov	511
cassette	Typeset cassette box inserts	Strip	532
cassette209	A L <sup>A</sup> T <sub>E</sub> X 209 document style for cassette inserts	Steuer	526
casslbl	Typeset cassette labels	Besson	165
casyl	Typeset Cree/Inuktitut in Canadian Aboriginal Syllabics	Derzhanski	212
catalan	Catalan hyphenation patterns	Wierda	607
catalanbib	Bibliographic styles for use in Catalan	Fuster	246
Catalogue	A catalogue of what's available on CTAN	The CTAN Team	554
catchfile	Catch an external file into a macro	Oberdiek	414
catchfilebetwee...	Catch text delimited by docstrip tags	Chervet	195
catcodes	Generic handling of T <sub>E</sub> X category codes	Lück	364
catdoc	Text extractor for word files	Wagner	599
catdvi	A DVI to plain text translator	Kaijanaho, Brill	307
catechis	Macros for typesetting catechisms	Goodman	257
catoptions	Preserving and recalling standard catcodes	Musa, Carlisle	402
catppuccinPalette	Provides (x)colors of catppuccin theme	Goudham, Heindl	259
causets	Draw causal set (Hasse) diagrams	Minz	390
cbcoptic	Coptic fonts and L <sup>A</sup> T <sub>E</sub> X macros for general usage and for philology	Beccari, Rosmorduc	158
cbe	Bibliography style for Council of Biology Editors format	Rogers	477
cbfonts-fd	LaTeX font description files for the CB Greek fonts	Beccari	157
cbgreek-complete	Complete set of Greek fonts	Beccari, Syropoulos	158
cc-pl	Polish extension of Computer Concrete fonts	Jackowski, Ryćko, Bzyl	299
ccaption	Continuation headings and legends for floats	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	473
ccfonts	Support for Concrete text and math fonts in L <sup>A</sup> T <sub>E</sub> X	Schmidt, Harcombe	494
cchess	Chinese chess	Richer, Mittelbach	468
ccicons	LaTeX support for Creative Commons icons	Ummels	565
CClicenses	Typeset Creative Commons licence logos	Pignalberi	443
ccool	A key-value document command parser	Rogard	476
cd	Typeset CD covers	Vigna, Lemberg	588
cdcmd	Expandable conditional commands for L <sup>A</sup> T <sub>E</sub> X	Unknown	568
cdcover	Typeset CD covers	Holm Christensen	197
cdlabeler	Take user text and typeset it to fit a CD label	Eijkhout	223
C.D.P. Bundle	Business letters in the Italian style	Mezzetti	386
cea	Produce papers for Computers and Electronics in Agriculture	McCauley	381
cell	Bibliography style for Cell	Schneider	497
cellprops	Accept CSS-like selectors in tabular, array, ...	Rivaud	469
cellspace	Ensure minimal spacing of table cells	Noirel	411
cellular	Cellular table construction	Pittman	444
cellwise	Building tables one cell at a time	Borck-Elsner	170
celtic	A TikZ library for drawing celtic knots	Stacey	522
sensor	Tools for producing redacted documents	Segletes	504
centeredline	A macro for centering lines	Burnol	181
centerlastline	Paragraphs with last line centered, known as "Spanish" paragraphs	Frasson	242
centernot	Centred \not command	Oberdiek	414
cep	Compression tools for PostScript	Jackowski, Pianowski, Strzelczyk	298
cesenaexam	A class file to typeset exams	Pacini	426
cfgguide	Documentation of L <sup>A</sup> T <sub>E</sub> X configuration options	L <sup>A</sup> T <sub>E</sub> X Team	449
cfr-initials	LaTeX packages for use of initials	Rees	464
cfr-lm	Enhanced support for the Latin Modern fonts	Rees	464
chalk-annotate	Chalk-textured annotations for Beamer presentations	Zhang	628
changebar	Generate changebars in L <sup>A</sup> T <sub>E</sub> X documents	Braams, Fine	174
changelayout	Change the layout of individual pages and their text	Musa	401
changelog	Typesetting keepachangelog.com style changelogs	Turner	564

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
changepage	Margin adjustment and detection of odd/even pages	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	473
changes	Manual change markup	Kleinod	321
chappg	Page numbering by chapter	Fairbairns, Hailperin, Carlisle	229
chapref	Bibliography details per chapter	Knaggs	322
chapterbib	Multiple bibliographies in a document	Arseneau	145
chapterfolder	Package for working with complicated folder structures	Mathieu	378
char2path	A L <sup>A</sup> T <sub>E</sub> X package that converts characters into TikZ paths	Xia, Ding	617
CharisSIL	CharisSIL fonts with support for all L <sup>A</sup> T <sub>E</sub> X engines	Tennent, SIL International	552
charter	Charter fonts	Bitstream	167
chbar	Change bar marks in Plain T <sub>E</sub> X	Schrod	499
chbibref	Change the Bibliography/References title	Wilson	609
cheatsheet	A simple cheatsheet class	Hinrichs	286
check-parens	Check parentheses in L <sup>A</sup> T <sub>E</sub> X	Eldering	224
check	A syntax checker and tidier	Grothmann	266
checkcites	Check citation commands in a document	Cereda, Island of TeX, Gregorio	191
checkend	Extend “improperly closed environment” messages	Bezós López	358
checklab	A patch for the label-checking code	Fairbairns, Carlisle	228
checklistings	Pass verbatim contents through a compiler and reincorporate the resulting output	Bourke	173
chem-journal	Various BibTeX formats for journals in Chemistry	Hill	285
chemarr	Arrows for chemists	Oberdiek	414
chemarrow	Arrows for use in chemistry	Schroeder	500
chembst	A collection of BibTeX files for chemistry journals	Schenk	492
chemcompounds	Simple consecutive numbering of chemical compounds	Schenk	492
chemcono	Support for compound numbers in chemistry documents	Schulz	501
chemexec	Creating (chemical) exercise sheets	Niederberger	407
chemfig	Draw molecules with easy syntax	Tellechea	547
chemformula-ru	Using the chemformula package with babel-russian settings	Kuznetsov	342
chemformula	Command for typesetting chemical formulas and reactions	Niederberger	407
chemgreek	Upright Greek letters in chemistry	Niederberger	407
chemmacros	A collection of macros to support typesetting chemistry documents	Niederberger	407
chemnum	A method for numbering chemical compounds	Niederberger	407
chemobabel	Convert chemical structures from ChemDraw, MDL molfile or SMILES using Open Babel	Yamashita	620
chempid	Draw Piping and Instrumentation diagrams using TikZ via PGF	Raïke	461
chemplants	Symbolology to draw chemical plants with TikZ	Arnese Feffin	232
chemscheme	Support for chemical schemes	Wright	615
chemschemex	Typeset and cross-reference chemical schemes based on TikZ code	Siegel	512
chemsec	Automated creation of numeric entity labels	Finnerty	235
chemstruct	Structural organic chemistry	Ramek	461
chemstyle	Writing chemistry with style	Wright	615
chemsym	Macros for typing chemical symbols	Dahlgren	206
chemtex	Structural chemistry	Haas	268
cheq	Adobe chess font	Renner	467
cherokee	A font for the Cherokee script	Stanier	523
chess-problem-d...	A package for typesetting chess problem diagrams	Höning	290
chess	Fonts for typesetting chess boards	Tutelaers	564
chessboard	Print chess boards	Fischer	236
chessfss	A package to handle chess fonts	Fischer	236
chessmin	Minimal chess diagrams	Blair	167
chet	LaTeX layout inspired by harvmac	Stergiou	526
chextras	A companion package for the Swiss typesetter	Oriet	424

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
chgbar	Draw change bars in the margin	Johnson	303
chhaya	Linguistic glossing in Marathi language	Unknown	568
chicago-annotate	Chicago-based annotated BibTeX style	Laakso	342
chicago	A “Chicago” bibliography style	Glenn	254
chicagoa	“Chicago” bibliography style with annotations	Glenn	254
chicagolinks	“Chicago” bibliography style that allows annotations	Bekker-Nielsen Dunbar	219
chickenize	Use Lua callbacks for “interesting” textual effects	Trautmann	561
chifoot	Chicago-style footnote formatting	Miller	388
childdoc	Directly compile \include’d child documents	Beisert	160
china2e	Font and macros for Chinese calendar	Heyl	284
ChineseJFM	Luatexja-jfm files for Chinese typesetting	Unknown	568
chinesechess	Typeset Chinese chess with l3draw	Geng	249
chitex	A Chinese T <sub>E</sub> X system	Chen	193
Chivo	Using the free Chivo fonts with L <sup>A</sup> T <sub>E</sub> X	Esbati	227
chkfloat	Warn whenever a float is placed “to far away”	Hejda	279
chkhref	Check for problems with labels in L <sup>A</sup> T <sub>E</sub> X	Lelong	352
chktex	Check for errors in L <sup>A</sup> T <sub>E</sub> X documents	Thielemann, Andrus	556
chletter	Class for typesetting letters to Swiss rules	Oriet	424
chngcntr	Change the resetting of counters	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	473
chngpage	Change the page layout in the middle of a document	Robertson, Wilson	473
chomsky	Macros to typeset parsing trees	Barr	153
chordbars	Print chord grids for pop/jazz tunes	Kramm	335
chordbox	Draw chord diagrams	Franzen	242
chroma	Chroma: a reference book of L <sup>A</sup> T <sub>E</sub> X colours	Kern	311
chronology	Provides a horizontal timeline	Wiseman, Armacost	612
chronos	TikZ-based package for drawing customisable timelines with support for colour schemes, styles and memoization	Rees	464
chronosys	Drawing time-line diagrams	Long	357
chs-physics-report	Physics lab reports for Carmel High School	Zhang	627
chscite	Bibliography style for Chalmers University of Technology	Sigurdhsson	513
churchslavonic	Typeset documents in Church Slavonic language using Unicode	Kroutikov	337
chuushaku	Flexible book notes in Japanese	Unknown	568
ciad-beamertheme	A beamer theme for creating modern presentations	Galland	248
cidarticle	A class for submissions to the “Commentarii informaticae didacticae” (CID)	Sievers	513
cinzel	LaTeX support for Cinzel and Cinzel Decorative fonts	Tennent	548
circ	Macros for typesetting circuit diagrams	Law, Tille, Tannert	348
circle	Maths mode circles for temporal logic	Barthelmann	153
circledsteps	Typeset circled numbers	Giannetti	251
circledtext	Create circled text	Geng	250
Circuit_macros	M4 macros for electric circuit diagrams	Aplevich	144
CircuiTikZ	Draw electrical networks with TikZ	Redaelli, Lindner, Erhardt, Giannetti	463
circularglyphs	A circular glyphs alphabet	Pierquet	438
cirth	Fonts for Cirth	Habets, Grant	269
cistercian	Display cistercian numerals	Unknown	568
citation-style-...	Bibliography formatting with Citation Style Language	Lee	349
cite-bundle	Citation management bundle	Arseneau	146
cite	Improved citation handling in L <sup>A</sup> T <sub>E</sub> X	Arseneau	146
citeall	Cite all entries of a bbl created with BibLaTeX	Fischer	236
citeref	Add reference-page-list to bibliography-items	Briel	176
citeright	Specify accurate natbib citations for diverse naming conventions	Overfelt	426
citesidx	Produce a citation list for the bibliography	Buchholz	178
CJ	BibTeX style for Computer Journal	Gärtner	249

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
cje	LaTeX document class for CJE articles	Nesbitt	404
CJHebrew	Typeset Hebrew with $\LaTeX$	Justen	306
cjk-fonts	Chinese/Japanese/Korean bitmap fonts	Lemberg	352
cjk-gs-integrate	Tools to integrate CJK fonts into Ghostscript	Preining	447
cjk-ko	Extension of the CJK package for Korean typesetting	Kim	316
cjk	CJK language support	Lemberg	352
cjkpunct	Adjust locations and kerning of CJK punctuation marks	Zhang, Sun, Lee	628
cjs-rcs-article	Article class for The Canadian Journal of Statistics	Goulet	259
cjw	A bundle of packages and classes	Wynne	616
clara	A serif font family	Miller	389
classes	The source of $\LaTeX$ 's standard classes	$\LaTeX$ Team	449
classico	URW Classico fonts	Tennent	548
classics	Cite classic works	Lourenço de Lima	355
ClassicThesis	A “classically styled” thesis package	Miede	387
classif2	Biological classification tables	Shipunov	511
classlist	Record classes used in a document	Oberdiek	414
classpack	XML mastering for $\LaTeX$ classes and packages	Flynn	239
ClawXiv	Provenance typesetting for human-AI collaborative writing	Kornai	333
cleanthesis	A clean $\LaTeX$ style for thesis documents	Langner	346
clearsans	Clear Sans fonts with $\LaTeX$ support	Tennent	548
clefval	Key/value support with a hash	Henel	282
cleveref-forward	Forward-referencing functionality for cleveref	XU	618
cleveref-icelandic	Icelandic grammatical declension for cleveref cross-references	Smárason	516
cleveref-usedon	Adds forward-referencing functionality to the cleveref package	Pistre	444
cleveref	Intelligent cross-referencing	Cubitt	205
clicks	Slide Deck Animation	Bugayenko	179
clip	A language-independent literate programming tool	Van Ammers, Kramer	143
clipboard	Copy and paste into and across documents	Lourenço de Lima	355
clistmap	Map and iterate over $\LaTeX$ 3 clists	Rogard	476
clock	Graphical and textual clocks for $\TeX$ and $\LaTeX$	Corff	202
closure-pamphlet	A simple literate programming tool based on closure's pamphlet system	Lanchares	345
closefrm	Tidy up after reading a MetaPost file	Vieth	588
cloze	A LuaLaTeX package for creating cloze texts	Friedrich	244
clrdblpg	Control pagestyle of pages left blank by <code>\cleardoublepage</code>	Goodman	257
clrscode	Typesets pseudocode as in Introduction to Algorithms	Cormen	203
clrscode3e	Typesets pseudocode as in Introduction to Algorithms	Cormen	203
clrstrip	Place contents into a full width colour strip	Spratte	521
clsguide	Documentation of $\LaTeX$ class and package writing	$\LaTeX$ Team	449
cluttex	An automation tool for running $\LaTeX$	Arata	145
cm-afm	Adobe Font Metrics for the CM fonts	MacKay	372
cm-gf	Generate GF format for CM	Ramsdell	461
cm-lgc	Type 1 CM-based fonts for Latin, Greek and Cyrillic	Kryukov	338
cm-mf-extra-bold	Extra Metafont files for CM	Kaspar, Sozuer	309
cm-mf-opt-kern	Improve the kerning of CM fonts	Pilzecker	443
cm-mf	Sources of the Computer Modern fonts	Knuth	324
cm-pk	PK bitmaps of the Computer Modern fonts	Knuth	324
cm-super	CM-Super family of fonts	Volovich	591
cm-tfm	Metric files for the Computer Modern fonts	Knuth	325
cm-unicode	Computer Modern Unicode font family	Panov, Lečić	430
cm	Computer Modern fonts	Knuth	324
cmactex	TeX for the Macintosh	Kiffe	315
cmmap	Make PDF files searchable and copyable	Volovich, Krüger	591
cmarrows	MetaPost arrows and braces in the Computer Modern style	Ekola	224
cmastro	Font for planetary symbols	Unknown	568

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
cmathbb	Computer modern mathematical blackboard bold font	Chao	192
cmbright	Computer Modern Bright fonts	Schmidt, Harcombe	494
cmcyr-patch	A set of Type 1 Cyrillic fonts	Peregoudov	436
cmcyr	Computer Modern fonts with cyrillic extensions	Glonti, Samarin, Malyshev	255
cmcyralt-fonts	Russian fonts in “alternative” encoding	Harin	276
cmcyralt-ltx	LaTeX support for the cmcyralt fonts	Harin, Zhytnikov	276
cmdstring	Get command name reliably	Noirel	411
cmdtrack	Check used commands	Downes	215
cmextra-latex	Install macros for “standard” fonts not used by $\LaTeX$ itself	$\LaTeX$ Team	449
cmfrak	Reencoded versions of Haralambous fraktur fonts	Taupin	545
cmll	Symbols for linear logic	Beffara	160
cmoeofont	Old English glyphs to go with Computer Modern	Bradfield	174
cmolddig	Virtual fount setup for using old style digits	McDonnell	382
cmoutlines	Outline versions of the Computer Modern fonts	Henderson, Hosek	281
cmpica	A Computer Modern Pica variant	Hosek	291
cmpj	Style for the journal Condensed Matter Physics	Shvaika	511
cms4talks	Content Management System for Talks	Nebendahl	403
cmsd	Interfaces to the CM Sans Serif Bold fonts	Schmidt, Harcombe	494
cmslup	Upright punctuation with CM slanted	Znamenskii, Veytsman	630
cmsrb	Computer Modern for Serbian and Macedonian	Stefanović	525
cmtest	CM fonts test sources	Knuth	325
cmtiup	Upright punctuation with CM italic	Znamenskii, Veytsman	630
cmtt	A package for handling the cmtt font better	Wooding	614
CM Type3	Type 3 outline versions of the CM fonts	Toal	558
cmupint	Upright integral symbols for Computer Modern	Stefanović	525
cmypk-hax	A $\TeX$ macro package for colour manipulation (using PostScript)	BOP	169
cnbwp	Typeset working papers of the Czech National Bank	Wagner	599
cnltx	LaTeX tools and documenting facilities	Niederberger	407
cnoweb	Simple “quality” printing of C sources	Fox	241
cntdwn	Support for countdowns, and for clocks in any timezone	Story	528
cntformats	A different way to read counters	Niederberger	407
cntperchap	Store counter values per chapter	Hupfer	294
cochineal	Cochineal fonts with $\LaTeX$ support	Sharpe	507
code	Typeset “code” in verbatim	Ferguson	232
code128	Barcode macros for the Code 128 standard	Olšák	422
codeanatomy	Typeset code with annotations	Bùi	180
codebox	Highlighted source code in a fancy box	Geng	250
codedescribe	LaTeX code description and documentation	Frigeri	245
codedoc	LaTeX code and documentation in $\LaTeX$ -format file	Isambert, Robbers	296
codehigh	Highlight code and demos with l3regex and LPeg	Lyu	370
codepage	Support for variant code pages	Aubord	149
codesection	Provides an environment that may be conditionally included	Pospiech	447
codicefiscaleit...	Test the consistency of the Italian personal Fiscal Code	Beccari	157
coelacanth	Coelacanth fonts with $\LaTeX$ support	Tennent	548
coffeestains	Add coffee stains to documents	Bideault	165
CollArgs	Collect arguments of any command	Živanović	630
collcell	Collect contents of a tabular cell as argument to a macro	Scharrer	490
collect	Collect text for later re-use	Sauer	488
collectbox	Collect and process macro arguments as boxes	Scharrer	490
collref	Collect blocks of references into a single reference	Beisert	160
colonequals	Colon equals symbols	Oberdiek	414
colophon	Provides commands for producing a colophon	Goodman	257
color-edits	Colorful edits for multiple authors of a shared document	Kempe	311
color	Colour control for $\LaTeX$ documents	Carlisle, $\LaTeX$ Team	188
colorblind	Easy colorblind-safe typesetting	Pfahler	436



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
colordoc	Coloured syntax highlights in documentation	Garcia-De Castro	190
colordvi	Simple colour use in Plain $\text{\TeX}$	Hafner, Rokicki	269
coloredbelts	Insert colored belts in documents (to present skills, for example)	Pierquet	438
coloredtheorem	A colourful boxed theorem environment	Lourenço	363
coloremoji	Style package for directly including color emojis in $\text{\LaTeX}$ documents	Jacobson	299
colorframed	Fix color problems with the package “framed”	Burnol	181
colorinfo	Retrieve colour model and values for defined colours	Niepraschk	409
coloring	Define missing colors by their names	Hu	293
colorist	Write your articles or books in a colorful way	XU	618
colorprofiles	Collection of free ICC profiles	Preining	448
colors	Simple colour-selection commands	Knight	324
colorsep	Color separation	Rahtz	459
colospace	Provides PDF color spaces	Bezos López	358
colortab	Shade cells of tables and halign	Van Zandt, Voß	626
colortbl	Add colour to $\text{\LaTeX}$ tables	Carlisle	185
colortex	Colour facilities for use with $\text{\TeX}$	Cérin	191
colorwav	Colours by wavelength of visible light	Setzer	506
colorweb	Extend the color package colour space	Beach	156
colourchange	Colourchange	Bradley	174
combelow	Typeset “comma-below” letters, as in Romanian	Pignalberi	443
combine	Bundle individual documents into a single document	$\text{\LaTeX}$ Team, Robertson, Wilson	473
combinedgraphics	Include graphic (EPS or PDF)/ $\text{\LaTeX}$ combinations	Schneider	497
combofont	Add NFSS-declarations of combo fonts to Lua $\text{\LaTeX}$ documents	Fischer	236
comfontaa	Sans serif font, with $\text{\LaTeX}$ support	El Morabity, Aakerlund	394
comicneue	Use Comic Neue with $\text{\TeX}$ (-alike) systems	Hofstra	287
comicsans	Use Microsoft Comic Sans font	Pakin	427
comma	Formats a number by inserting commas	Carlisle	186
commado	Expandable iteration on comma-separated and filename lists	Lück	364
commalists-tools	Manipulate numeral comma separated lists	Pierquet	438
commath	Mathematics typesetting support	Putschögl	457
commedit	Commented editions with $\text{\LaTeX}$	Veytsman	585
comment-pln	Comment macros for use in Plain $\text{\TeX}$	Alexander	141
comment	Selectively include/exclude portions of text	Eijkhout	223
comment_io	A Python script to comment and uncomment lines	Larsson	346
committee-font	A font designed by a committee	Unknown	568
commonunicode	Convert common unicode symbols to $\text{\LaTeX}$ code	Pizarro R.	457
commutative-dia...	CoDi: Commutative Diagrams for $\text{\TeX}$	Brasolin	174
comp-fonts-FAQ	Frequently Asked Questions from comp.fonts	Walsh	601
compact-symbols	Compact lists of symbols	Sermutlu	505
compactbib	Multiple thebibliography environments	Lejay	351
compare	Compare two strings	McManus	383
competences	Track skills of classroom checks	Bares	153
complexity	Computational complexity class names	Bourke	173
complexpolylongdiv	Typesetting (complex) polynomial long division	Khalighi	312
components	Components of $\text{\TeX}$	Schrod	499
The Comprehen...	Symbols accessible from $\text{\LaTeX}$	Pakin	429
compsci	Document (LaTeX) programming with $\text{\LaTeX}$	Swift	534
computational-c...	Class for the journal Computational Complexity	Nüsken	413
computer-typese...	Content of the book Computer Typesetting Using $\text{\LaTeX}$	Baldin	151
concepts	Keeping track of formal ‘concepts’ for a particular field	Helvensteijn	280
concmath-fonts	Concrete mathematics fonts	Vieth	588
concmath-otf	Concrete based OpenType Math font	Flipo	237
concmath	Concrete Math fonts	Vieth	588
concprog	Concert programmes	Brodnik	176



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
concrete-macros	Consistent text and maths using concrete fonts	Hefferon	278
concrete	Concrete Roman fonts	Knuth	325
ConDiTeXt	Define and manage conditional content	Brabant	174
confproc	A set of tools for generating conference proceedings	Verfaillle	583
consdiag	A utility for OO programming documentation	Algaba	142
constants	Automatic numbering of constants	Lejay	351
conseq	Typeset multiline continued equalities	Breitner	175
context-account	A simple accounting package	Schuster	501
context-algorit...	Algorithm handling in ConTeXt	Schuster	501
context-animation	Generate fieldstack based animation with ConTeXt	Schuster	501
context-annotation	Annotate text blocks	Schuster	501
context-bnf	A BNF module for ConTeXt	Weibull	605
context-calenda...	Collection of calendars based on the PocketDiary-module	Egger	222
context-chromato	ConTeXt macros for chromatograms	Münster	400
context-cmscbf	Use Computer Modern bold Caps and Small-caps in ConTeXt	Münster	400
ConTeXt-cmttbf	Use Computer Modern Typewriter bold font in ConTeXt	Münster	400
context-collati...	Environment to place collating marks on the spine of a section	Egger	222
context-constru...	Construction plans in ConTeXt	Münster	400
context-cyrilli...	Write numbers as cyrillic glyphs	Gesang	250
context-degrade	Degrading JPEG images in ConTeXt	Münster	400
context-fancybreak	Overfull pages with ConTeXt	Schuster	501
context-filter	Run external programs on the contents of a start-stop environment	Mahajan	373
context-fixme	Make editorial marks on a document	Schuster	501
context-french	Support for writing French in ConTeXt	Münster	400
context-fullpage	Overfull pages with ConTeXt	Schuster	502
context-games	Create static and interactive versions of board games	Schuster	502
context-gantt	GANTT module for ConTeXt	Reviczky, Mahajan	467
ConTeXt-gnuplot	Inclusion of Gnuplot graphs in ConTeXt	Miklavec, Hagen, Hoekwater	387
context-handlecsv	Data merging for automatic document creation	Hajtmar, Rodríguez	271
context-inifile	An ini-file pretty-printer, using ConTeXt	Münster	400
context-interva...	Date driven lists or lists driven by date-intervals	Egger	222
context-layout	Show ConTeXt layouts	Gundlach	267
context-letter	ConTeXt package for writing letters	Schuster	502
context-lettrine	A ConTeXt implementation of letrines	Hoekwater, Flipo	286
context-lilypond	Lilypond code in ConTeXt	Creutzig	204
context-mathsets	Set notation in ConTeXt	Mahajan	373
context-notes-z...	A ConTeXt LMTX introduction for Chinese users	Li	354
context-pocketd...	A personal organiser	Egger	222
context-rst	Process reStructuredText with ConTeXt	Gesang	251
context-ruby	Ruby annotations in ConTeXt	Schuster	502
context-sgf	A Go system in ConTeXt	Chen, Schuster	194
context-simplef...	Simplified font usage for ConTeXt	Schuster	502
context-simples...	A module for preparing presentations	Mahajan, Schmitz, Ramm	374
context-squares	Typesetting Magic and Latin squares	del Rio	469
context-sudoku	Sudokus for ConTeXt	del Rio	469
context-taspresent	Simple presentations using ConTeXt	Schmitz	496
context-title	Place document titles	Schuster	502
context-top-ten	The “top ten” ConTeXt commands	Corsair	203
context-transli...	Transliterate text from ‘other’ alphabets	Gesang	251
context-typearea	Something like KOMA-Script typearea	Münster	400
context-typescr...	Small modules to load various fonts for use in ConTeXt	Schuster	502
context-URWGara...	ConTeXt support for URW Garamond font	Münster	400
context-URWGothic	ConTeXt support for URW Gothic	Hoekwater	286
context-vim	Generate ConTeXt syntax highlighting code from vim	Mahajan, Miklavec	373

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
context-visualc...	Visual display of ConTeXt counters	Mahajan	373
context	The ConTeXt macro package	Hagen	269
continue	Prints ‘continuation’ marks on pages of multipage documents	L <sup>A</sup> T <sub>E</sub> X Team, Wilson, Robert-son	612
contour	Print a coloured contour around text	Harders, Høgholm	276
contracard	Generate calling cards for dances	Whited	607
contract	Typeset formalized legal documents such as contracts, statutes, etc.	Kohm, Willand	332
conv-xkv	Create new key-value syntax	Story	528
convbkmk	Correct latex/uplatex bookmarks in PDF created with hyperref	Tanaka	545
convert-jpfonts	Convert half-width Japanese to full-width beautifully	Unknown	568
convert	Generate Knuthian encoding for text files	Raichle	460
cooking-units	Typeset and convert units for cookery books and recipes	Vitecek	589
cooking	Typeset recipes	Reichert	465
cookingsymbols	Symbols for recipes	Harder	274
cookybooky	A L <sup>A</sup> T <sub>E</sub> X based package to easily typeset some professional looking cooking recipes	Gilg	253
cool	COnTent-Oriented L <sup>A</sup> T <sub>E</sub> X	Setzer	506
coolfn	Typeset long legal footnotes	Granet	261
coollist	Manipulate COnTent Oriented L <sup>A</sup> T <sub>E</sub> X Lists	Setzer	506
coolstr	String manipulation in L <sup>A</sup> T <sub>E</sub> X	Setzer	506
coolthms	Reference items in a theorem environment	Fütterer, Zachhuber	247
cooltooltips	Associate a pop-up window and tooltip with PDF hyperlinks	Pakin	427
coop-writing	Support for Cooperative Writing and editorial comments	Xexéo	616
cooperhewitt	LaTeX, pdfLaTeX, X <sub>Y</sub> L <sup>A</sup> T <sub>E</sub> X and LuaLaTeX support for the Cooper Hewitt family of sans serif fonts	Tennent	548
coordsys	Draw cartesian coordinate systems	Hansen	272
copac-clean	Automatic editing of Copac/BibTeX records	Milanesi	388
coptic	Coptic Fonts	Rosmorduc	479
copyedit	Copyediting support for L <sup>A</sup> T <sub>E</sub> X documents	Radhakrishnan, Rajagopal, Venkatesan	458
copypaste	Copy and paste into and across documents	Lourenço de Lima	355
copyrightbox	Provide copyright notices for images in a document	van der Flaas	236
cora-macs	Macros for continuous sets and neural networks in the of cyber-physical systems	Ladner, Koller	343
corasdiagram	A L <sup>A</sup> T <sub>E</sub> X package for authoring CORAS risk management diagrams	Smith	516
corelfonts	An installation script for Corel Ventura fonts	McClelland	382
corelpak-contrib	Manage Corel-distributed fonts	Tinnefeld	558
corelpak	Metrics, etc., for fonts distributed with Corel products	Woch	613
CormorantGaramond	Cormorant Garamond family of fonts	Tennent	548
correctmathalign	Correct spacing of the alignment in expressions	Kieda	314
corrects	Macros for marking correction sheets	Piff, Fairbairns, Carlisle	443
corridx-latex	Correct index entries for chemical compounds	Fink	235
corridx-obsolete	Add index entries to L <sup>A</sup> T <sub>E</sub> X document	Fink	235
coseoul	sensitive outline elements	Teubner	552
couleurs-fr	French version of colour definitions from xcolor	Pierquet	438
countito	Make use of count1 to count9	Schröder, Peischl	500
counterz	Additional tools for counters	McClain	381
countriesofeuropa	A font with the images of the countries of Europe	Zimmermann, Voß, Niepraschk	629
counttexruns	Count compilations of a document	Schneider	497
countwords	Exact word counts, stored in L <sup>A</sup> T <sub>E</sub> X counters, using Lua	Heagren	278
courier scaled	Provides a scaled Courier font	Schulz	501
Courier	Adobe Type 1 “free” copies of Courier	IBM Corporation	295
couriertn	Courier 10 Pitch BT with L <sup>A</sup> T <sub>E</sub> X support	Miller	389
courseoutline	Prepare university course outlines	Gall	247

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
coursepaper	Prepare university course papers	Gall	247
coverpage	Automatic cover page creation for scientific papers	Kopp, Mühlich	333
covfonts	Make Apostrophic Laboratories's Covington fonts available to T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X	Pakin	427
covington	LaTeX macros for Linguistics	Spitzmüller, Covington, Fairbairns	521
cprog	Typeset C programs	McManus	383
cprotect	Allow verbatim, etc., in macro arguments	Le Floch	238
cprotectinside	Use cprotect arbitrarily nested	user202729	579
cpssp	Draw protein secondary structures	Esser-Skala	227
cptex	Use different code pages for T <sub>E</sub> X input	Krämer	335
cqjuthesis	Thesis template for Chongqing Jiaotong University (CQJTU)	Unknown	568
CQUBeamer	LaTeX Beamer Template for Chongqing University	Wan	601
CQUThesis	LaTeX Thesis Template for Chongqing University	Zhennan	629
crbox	Boxes with crossed corners	Khalighi, bidi-tex GitHub Organisation	313
create-struktex	Create struktex code	Lenser	353
create-theorem	Initializing and configuring theorem-like environments, with multilingual support	XU	618
CreationBoites	Macros to create simple tcolorbox with some customizations	Pierquet	438
crefthe	Cross referencing with proper definite articles and declensions	XU	618
crimson	Crimson fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	549
CrimsonPro	CrimsonPro fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	549
croatian	Fonts for Croatian Glagolitic and other Croatian scripts	Žubrinić	631
crop	Support for cropmarks	Franz, Thomas	242
cropmark-pu	Cropmark macros for Plain T <sub>E</sub> X	Ungar	566
cropmark	Crop marks on \shipout	Eijkhout	223
cropmarks-pt	Philip Taylor's cropmarks macros	Taylor	546
cropmrks	Add crop marks to a Plain T <sub>E</sub> X document	Taylor	546
crossrefenum	Smart typesetting of enumerated cross-references for various T <sub>E</sub> X formats	Dumont	219
crossreference	Crossreferences within documents	Filby	233
crossreftools	Expandable extraction of cleveref data	Hupfer	294
crossrefware	Scripts for working with crossref.org	Veytsman	585
crosstex	Bibliography management tool	Burgess, Sirer	180
crossword	Typeset crossword puzzles	Neugebauer	404
crosswrđ	Macros for typesetting crossword puzzles	Hamilton Kelly, Mittelbach	311
crudetype	Line printer output from DVI files	Damerell	207
crumbs	Add a Navigation Path to the page header	Bugayenko	179
crw	Crossword macros for Plain T <sub>E</sub> X	van der Laan	342
cryptocode	Typesetting pseudocode, protocols, game-based proofs and black-box reductions in cryptography	Mittelbach	391
cryst	Font for graphical symbols used in crystallography	Müller	397
cs-techrep	Technical Reports in Computer Science and Software Engineering	Neumann	405
csassignments	A wrapper for article with macros and customizations for computer science assignments	Bartolomey	154
csbulletin	LaTeX class for articles submitted to the CSTUG Bulletin (Zpravodaj)	Starý Novotný, Wagner	412
csfonts-t1	Czech/Slovak tuned CM fonts in Type 1 format	Olšák	422
csfonts	Czech/Slovak-tuned Computer Modern fonts	Novak, Horák, Lhotka, Olšák	412
csindex	Czech/Slovak version of MakeIndex	Plášil, Salvét, Wagner	444
cslatex	LaTeX support for Czech/Slovak typesetting	Zlatuška, Wagner, Snajdr	630
csname-doc	A list of cs names	Unknown	568
csplain	Plain T <sub>E</sub> X multilanguage support	Olšák	423
cspsfnts	Czech/Slovakian PostScript font support	Olšák, Wagner	423

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
csquotes-de	German translation of csquotes documentation	Conrad, Faßbender, Römer	202
csquotes	sensitive quotation facilities	Lehman, Wright	350
css-colors	Named colors for web-safe design	Buxbaum	183
CSTeX	Support for Czech/Slovak languages	Olšák	423
csthm	Customized theorem environments for computer science documents	Datta	209
cstypo	Czech typography rules enforced through LuaTeX hooks	Haisman	270
csv2latex	Convert spreadsheet table cells into L <sup>A</sup> T <sub>E</sub> X source	Munn, Counsell	399
csvmerge	Merge T <sub>E</sub> X code with csv data	Taylor	546
csvsimple	Simple CSV file processing	Sturm	532
csvtolatex	Link spread sheets to L <sup>A</sup> T <sub>E</sub> X	Pietsch	442
csvtools	Reading data from CSV files	Talbot	539
csx	Computer Sanskrit/(Extended) coding support on MS-DOS	Wujastyk, Friedlander	616
ctable	Flexible typesetting of table and figure floats using key/value directives	Dekker	209
ctablestack	Catcode table stable support	L <sup>A</sup> T <sub>E</sub> X Team	449
ctan-bibdata	Bibliography data for all CTAN packages	Voß	592
ctan-o-mat	Upload or validate a package for CTAN	Neugebauer	404
ctan_chk	CTAN guidelines verifier and corrector for uploading projects	Bone	169
ctanbib	Export CTAN entries to bib format	Hoftich	288
ctanify	Prepare a package for upload to CTAN	Pakin	427
CTAN tools	A jiffy to search CTAN file list	Huynh	295
ctanupload	Support for users uploading to CTAN	Scharrer	490
ctex-faq	LaTeX FAQ by the Chinese T <sub>E</sub> X Society (ctex.org)	Wu	616
ctex	LaTeX classes and packages for Chinese typesetting	Lee, Liu, Huang, Zeng, Lee, Chou, Zhang, Wu, Jiang, Wang, Li, Chen	349
ctib4tex	Tibetan for T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X2e	Corff	202
ctie	C version of tie (merging Web change files)	Gilbey	252
cuisine	Typeset recipes	Cohen	200
culmus	Hebrew fonts from the Culmus project	Fogiel	240
cun	A cuneiform font	Grant	261
cuprum	Cuprum font family support for L <sup>A</sup> T <sub>E</sub> X	Roncaglia	479
currency	Format currencies in a consistent way	Lejay	351
currfile	Provide file name and path of input files	Scharrer	490
curriculum-vitae	Lightweight class for CVs	Prasad	447
currvita	Typeset a curriculum vitae	Reichert	465
curso-latex	A L <sup>A</sup> T <sub>E</sub> X tutorial	Campani	185
cursor	Draw a cursor in an equation	Spit	520
CurVe	A class for making curriculum vitae	Verna	583
curve2e	Extensions for package pict2e	Beccari	157
curves	Curves for L <sup>A</sup> T <sub>E</sub> X picture environment	Maclaine-Cross	372
custom-bib	Customised BibTeX styles	Daly	207
customdice	Simple commands for drawing customisable dice	Rowlett	482
customenvs	Custom environments (MCQ, list with picked items, ...)	Pierquet	438
cuted	Mixing onecolumn and twocolumn modes	Tolušis	559
cutwin	Cut a window in a paragraph, typeset material in it	Wilson, Hoenig, Carlisle	611
cv	A package for creating a curriculum vitae	Maier	374
cv4tw	LaTeX CV class, with extended details	Gouez	259
cvss	Compute and display CVSS base scores	Vivegnis	590
CVsty	Yet another style for easy CV pagination	Pereira	436
cweb-latex	A L <sup>A</sup> T <sub>E</sub> X version of CWEB	Schrod	499
cweb	A Web system in C	Knuth, Scherer, Levy	327
cwebbin	CWEB for ANSI-C/C++ compilers	Scherer	492
cweb-hy	Insert hyperlinks for included files	Melendez	385
cwebx	A system for Structured Software Documentation in C	van Leeuwen	350

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
cyber	Annotate compliance with cybersecurity requirements	Jennings	302
cybercic	“Controls in Contents” for the cyber package	Jennings	302
cyklop	The Cyclop typeface	Nowacki	413
cyriot	A script which was used on Cyprus for writing Greek	Wilson	609
cyriote	A font for ancient Cypriot Greek inscriptions	Stanier	523
cyrguide	Documentation of $\LaTeX$ Cyrillic-alphabet features	Volovich, Lemberg, $\LaTeX$ Team	591
cyrillic-modern	Slightly modified computer modern fonts with Cyrillics	Panov	430
cyrillic209	Provides basic $\LaTeX$ 2.09 font access to the Washington cyrillic fonts	Karney	308
cyrmemo	Details of using the AMS Cyrillic fonts	Beeton	160
cyrtug	EmTeX as distributed by CyrTUG	Goossens	258
czhyph	Hyphenation patterns for Czech	Unknown	568
czhyph2e	Convert Czech hyphenation patterns to standard encoding	Lemberg	352
<b>DDDDD</b>			
dad	Simple typesetting system for mixed Arabic/Latin documents	Haralambous	273
dancers	Font for Conan Doyle’s “The Dancing Men”	Stanier	523
dante-book-reviews	Book reviews published in DANTE’s journal	Faulhammer	231
dantelogo	A font for DANTE’s logo	Voß, Höppner	597
darkmode	General Dark Mode Support for $\LaTeX$ -Documents	Deisenroth	209
dashbox	Draw dashed boxes	Thomas	556
dashrule	Draw dashed rules	Pakin	427
dashrulex	Draw dashed rules	Yi	623
dashundergaps	Produce gaps that are underlined, dotted or dashed	Mittelbach, Merciadri	391
dateref	Manage references to experimental data	Dietrich	213
datatool-english	English language support for datatool.sty v3.0+	Talbot	539
datatool-regions	Region (numeric) support for datatool v3.0+	Talbot	539
datatool	Tools to load and manipulate data	Talbot	539
datatooltk	A Java GUI for preparing datatool input	Talbot	539
datax	Import individual data from script files	Gustavsson	268
dateiliste	Extensions of the \listfiles concept	Ebermann	220
datenummer	Convert a date into a number and vice versa	Schröder	500
datepicker-pro	Create a popup datepicker using SWF	Story	528
dates	Macros for parsing date strings	Bennett	163
dates209	Flexible date macros	Clark	199
datestamp	Fixed date-stamps with LuaLaTeX	Unknown	568
datetime	Change format of \today with commands for current time	Talbot	539
datetime2-bahasai	Bahasai language module for the datetime2 package	Talbot	539
datetime2-basque	Basque language module for the datetime2 package	Talbot, Izaola	544
datetime2-breton	Breton language module for the datetime2 package	Talbot	539
datetime2-bulga...	Bulgarian language module for the datetime2 package	Talbot	539
datetime2-catalan	Catalan language module for the datetime2 package	Talbot	539
datetime2-croatian	Croatian language module for the datetime2 package	Talbot, Kokan	544
datetime2-czech	Czech language module for the datetime2 package	Talbot	539
datetime2-danish	Danish language module for the datetime2 package	Talbot	539
datetime2-dutch	Dutch language module for the datetime2 package	Talbot	539
datetime2-en-fu...	English Full Text styles for the datetime2 package	Talbot	539
datetime2-english	English language module for the datetime2 package	Talbot	540
datetime2-esper...	Esperanto language module for the datetime2 package	Talbot	540
datetime2-estonian	Estonian language module for the datetime2 package	Talbot	540
datetime2-finnish	Finnish language module for the datetime2 package	Välimäki, Talbot	580
datetime2-french	French language module for the datetime2 package	Talbot, Patience	544
datetime2-galician	Galician language module for the datetime2 package	Talbot	540
datetime2-german	German language module for the datetime2 package	Talbot, Friedl	544
datetime2-greek	Greek language module for the datetime2 package	Talbot	540
datetime2-hebrew	Hebrew language module for the datetime2 package	Talbot	540



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
datetime2-icela...	Icelandic language module for the datetime2 package	Talbot	540
datetime2-irish	Irish Gaelic Language Module for the datetime2 Package	Talbot	540
datetime2-it-fu...	Italian full text styles for the datetime2 package	Duchi	218
datetime2-italian	Italian language module for the datetime2 package	Talbot, Duchi	544
datetime2-latin	Latin language module for the datetime2 package	Talbot	540
datetime2-lsorbian	Lower Sorbian language module for the datetime2 package	Talbot	540
datetime2-magyar	Magyar language module for the datetime2 package	Talbot	540
datetime2-norsk	Norsk language module for the datetime2 package	Talbot	540
datetime2-polish	Polish language module for the datetime2 package	Talbot	540
datetime2-portuges	Portuguese language module for the datetime2 package	Talbot	540
datetime2-romanian	Romanian language module for the datetime2 package	Talbot, Patience	544
datetime2-russian	Russian language module for the datetime2 package	Talbot	540
datetime2-samin	Northern Sami language module for the datetime2 package	Talbot	540
datetime2-scottish	Scottish Gaelic Language Module for the datetime2 Package	Talbot	541
datetime2-serbian	Serbian language module for the datetime2 package	Talbot, Radović	544
datetime2-slovak	Slovak language module for the datetime2 package	Talbot	541
datetime2-slovene	Slovene language module for the datetime2 package	Talbot	541
datetime2-spanish	Spanish language module for the datetime2 package	Talbot	541
datetime2-swedish	Swedish language module for the datetime2 package	Talbot	541
datetime2-turkish	Turkish language module for the datetime2 package	Talbot	541
datetime2-ukrai...	Ukrainian language module for the datetime2 package	Talbot, Ponomarenko	544
datetime2-usorbian	Upper Sorbian language module for the datetime2 package	Talbot	541
datetime2-welsh	Welsh language module for the datetime2 package	Talbot	541
datetime2	Formats for dates, times and time zones	Talbot	539
dayofweek	Calculate day of week, phase of moon	Minow	390
DayRoman	The Day Roman typeface	Schmidt, Harcombe	494
daytime	Print time of day	Orlandini, Greenwade	424
db	Process simple databases inside L <sup>A</sup> T <sub>E</sub> X	Panagopoulos	430
dblfloatfix	Fixes for twocolumn floats	Høgholm	289
dblfnote	Double-column footnotes	Nakashima	403
dblfont	Blackboard bold font package	Bosisio	171
DB_process	Process database output	Eijkhout	223
dbshow	A package to store and display data with custom filters, orders, and styles	Li	354
dccpaper	Typeset papers for the International Journal of Digital Curation	Ball	152
dco	Use the DC fonts with old-style numerals	Kirsch	318
dcolumn	Align on the decimal point of numbers in tabular columns	Carlisle, L <sup>A</sup> T <sub>E</sub> X Team	189
dcounter	Support dynamic counters	Rozhenko	483
DCpic	Commutative diagrams in a L <sup>A</sup> T <sub>E</sub> X and T <sub>E</sub> X documents	Quaresma	457
ddphonism	Dodecaphonic diagrams: twelve-tone matrices, clock diagrams, etc.	Rubio Madrigal	372
de-macro	Expand private macros in a document	Gács	247
debate	Debates between reviewers	Bugayenko	179
decimal	LaTeX package for the English raised decimal point	Syropoulos, Nickalls	537
decimalcomma	Comma for decimal numbers	Missier	390
decision-table	An easy way to create Decision Model and Notation decision tables	Vandeveld, Pantigny	580
declare	Declare register names locally	Pittman, Burleson	444
decorule	Decorative swelled rule using font character	Flynn	239
decsci	BibTeX style for the journal Decision Sciences	Rubin	485
dectab	Align columns on a decimal point	Franklin	242
default	Provide default parameters for T <sub>E</sub> X macros	Jiang	303
deflist	A variation on the description environment	Unknown	568
defoldfonts	Define old font commands	Kohm	328
defstring	Define macros as verbatim macros	Unknown	569
degrade	Degrade JPEG images on the fly, prior to inclusion	Münster	400



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
dehyph-exptl	Experimental hyphenation patterns for the German language	Lemberg, Hennig, Milde, Wehr	353
dehyph	German hyphenation patterns for traditional orthography	Lemberg, Raichle	353
dejavu-otf	Support for the ttf and otf DejaVu fonts	Voß	592
dejavu	LaTeX support for the DejaVu fonts	Farar	231
delarray	Delimiters for arrays	Carlisle, $\LaTeX$ Team	189
deleq	Flexible numbering of equations	Dahlgren	206
delig	Disable misplaced ligatures in $\LaTeX$ documents	Warner	602
delim	Simplify typesetting mathematical delimiters	Majewsky	374
delimseasy	Delimiter commands that are easy to use and resize	Graham	260
delimset	Typeset and declare sets of delimiters with convenient size control	Beisert	160
delimtxt	Read and parse text tables	Pedersen	434
delvierre	LaTeX journal article class and example template for Delvierre	Szoke	538
democodetools	A deprecated package for $\LaTeX$ code documentation	Frigeri	245
denisbdoc	A personal dirty package for documenting packages	Bitouzé	166
deproc	Macros for DECUS proceedings articles	Beeton	160
derivative	Nice and easy derivatives	Jensen	302
desclist	Extended “description” lists	Rozhenko	483
designcon	Develop DesignCon papers	Pupalaikis	455
detex	Strip $\TeX$ from a source file	Trinkle	561
detexfaq	German $\TeX$ FAQ	Gundlach	267
deutschesmuseum	A $\LaTeX$ class for contributions to Deutsches Museum publications	Veytsman	585
devanagari-omega	Typeset Devanagari with Omega	Unknown	569
devanagari	Typeset Devanagari	Wagner, Pandey, Velthuis, Smith, Wujastyk, Patte	600
development	BibTeX style file for the journal Development	Eglen	222
dfgproposal	Support for writing proposals to the DFG	Kohlhase	328
dhua	German abbreviations using thin space	Lück	364
diabetes-logbook	A logbook for people with type one diabetes	Grigorov	266
diadia	Package to keep a diabetes diary	Kleber	319
diagbox	Table heads with diagonal lines	Liu	356
diagmac	A diagram drawing package	Reynolds	468
diagmac2	Diagram macros, using pict2e	Tennent, Reynolds	552
diagnose	A diagnostic tool for a $\TeX$ installation	Corff	202
diagramf	Labelled diagrams in Metafont	Gibbons, Jeffrey	252
diagrams	A CTAN collection of diagram macro packages	The CTAN Team	554
diagxy	Diagram macros by Michael Barr	Barr	153
dialogl	Macros for constructing interactive $\LaTeX$ scripts	Downes	216
dialogue	Quote short scripted dialogue in $\LaTeX$	Swift	534
dice	A font for die faces	Heim	279
dichokey	Construct dichotomous identification keys	Dam	207
dickimaw	Books and tutorials from the “Dickimaw $\LaTeX$ Series”	Talbot	541
DictSym	DictSym font and macro package	Schmidt, Harcombe	494
didactic	Tools for writing teaching material	Bosk	172
didec	Fixed-point arithmetic with two decimal places	Sturm	532
diffcoeff	Write differential coefficients easily and consistently	Parsloe	432
digestif	Editor plugin for $\LaTeX$ , ConTeXt etc.	Stoffel	527
digicap-pro	Creates captions to digital photos	Story	528
digiconfigs	Writing “configurations”	Madsen	372
dijkstra	Dijkstra algorithm for $\LaTeX$	Tellechea	547
dimnum	Commands for dimensionless numbers	Clemente	199
din1505	Bibliography styles for German texts	Lorenzen, Baumann	362
dinat	Bibliography style for German texts	Baumann	155
dinbrief-gui	GUI for $\LaTeX$ package dinbrief	Busch	183
dinbrief	German letter DIN style	Braune, Gussmann	175

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
dingbat	Two dingbat symbol fonts	Henderson, Pakin	281
directory	An address book using BibTeX	Geuzaine	251
directtex	TeX for the Macintosh	Ricken	468
dirtree	Display trees in the style of windows explorer	Charpentier	192
dirtreex	Directory tree rendering for L <sup>A</sup> T <sub>E</sub> X with TikZ	Unknown	569
dirtytalk	A package to typeset quotations easier	Klammler	318
disser	Class and templates for typesetting dissertations in Russian	Kruchinin	337
ditaa	Use ditaa diagrams within L <sup>A</sup> T <sub>E</sub> X documents	Ukai	565
dithesis	A class for undergraduate theses at the University of Athens	Mantzouratos	375
divine	LaTeX support for the divine font	Veytsman	585
djgpp	DJGPP-based version of T <sub>E</sub> X for MS-DOS	Zaretskii	626
dk-bib	Danish variants of standard BibTeX styles	Jørgensen	304
dkhyphen	Danish hyphenation patterns	Jensen	302
dktools	Tools and libraries by Dirk Krause	Krause	335
dlfltxb	Macros related to “Introduktion til L <sup>A</sup> T <sub>E</sub> X”	Madsen	372
dlrg-templates	Templates for the German Lifesaving Association (DLRG)	Pieper	437
dmfonts	Virtual fonts to provide T1 encoding	Sullivan, Kunert	533
dmhgener	Equation, figure (etc.) numbering and referencing	Unknown	569
dnaseq	Format DNA base sequences	Pedersen	434
dnsrecord	Typeset DNS records, zone files, propagation tables, and DNSSEC chains	Shaik	506
do-it-yourself-tex	Back to Plain XeTeX	Herz-Fischler	284
doafter	Do things after a group	Wooding	614
doc-pictex	A summary list of PicTeX documentation	Lück	364
doc	Format L <sup>A</sup> T <sub>E</sub> X documentation	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	392
docarc	Multi-user distributed bibliographic database system	Kieling	315
docassembly	Use the Acrobat JavaScript API	Story	528
docbytex	Creating documentation from source code	Olšák	423
doclicense	Support for putting documents under a license	Schneider	497
docmfp	Document non-LaTeX code	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	473
docmute	Input files ignoring L <sup>A</sup> T <sub>E</sub> X preamble, etc.	Trzeciak	562
docshots	TeX samples next to their PDF snapshots	Bugayenko	179
docstrip	Remove comments from file	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	392
docsurvey	A survey of L <sup>A</sup> T <sub>E</sub> X documentation	Dunn	219
doctools	Tools for the documentation of L <sup>A</sup> T <sub>E</sub> X code	Pospiech	447
documentation	Documentation support for C, Java and assembler code	Morales	394
docutils	Helper commands and element definitions for Docutils L <sup>A</sup> T <sub>E</sub> X output	Milde	388
dogma	Metrics and L <sup>A</sup> T <sub>E</sub> X support for Dogma Font From Emigre Graphics	Veytsman	585
doi	Create correct hyperlinks for DOI numbers	Sneep, Oberdiek	517
doibanner	Generate DOI banners and links	Schreinemachers	498
doipubmed	Special commands for use in bibliographies	Talbot	541
domaincoloring	Draw colored representations of complex functions	Voß	592
domitian	Drop-in replacement for Palatino	Miller	389
dos-dc	A distribution of the DC fonts for emTeX	Schleicher, Schwarz	493
dosepsbin	Deal with DOS binary EPS files	Oberdiek	414
dot2tex	Convert graphs generated by Graphviz to L <sup>A</sup> T <sub>E</sub> X friendly formats	Fauske	231
dot2texi	Create graphs within L <sup>A</sup> T <sub>E</sub> X using the dot2tex tool	Fauske	231
dotarrow	Extendable dotted arrows	Schneider	497
dotlessi	Provides dotless i’s and j’s for use in any math font	Bezos López	358
dotlessj	Generates a dot-less j	Carlisle	186
dotseqn	Flush left equations with dotted leaders to the numbers	Arseneau	146
dottex	Use dot code in L <sup>A</sup> T <sub>E</sub> X	Kotthoff	334
doublecol	Double-column page macros for Plain T <sub>E</sub> X	Unknown	569
doubleSPACE	Double space environment	Page	426

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
doublestroke	Typeset mathematical double stroke symbols	Kummer	340
doulossil	A font for typesetting the International Phonetic Alphabet (IPA)	Unknown, SIL International	578
dow	Calculate day of week from a numeric date	Unknown	569
dowith	Apply a command to a list of items	Lück	364
download	Allow $\LaTeX$ to download files using an external process	Sigurdhsson	513
dox	Extend the doc package	Verna	583
dozenal	Typeset documents using base twelve numbering (also called “dozenal”)	Goodman	257
DPcircling	Decorated text boxes using TikZ	Mitsuaki	391
dpfloat	Support for double-page floats	Fox	241
dprogress	LaTeX-relevant log information for debugging	Amberg	143
dps	Create a “matching” game with a hidden message	Story	529
drac	Declare active character substitution, robustly	Henel, Noirel	282
draft	A $\LaTeX$ 2.09 style for supporting work on drafts	Baker	151
draftcopy	Identify draft copies	Vollmer	590
draftfigure	Replace figures with a white box and additional features	Bossert	172
drafthead	Mark “DRAFT” in page headers	Page	426
draftmark	Put draft marks on selected pages	Musa	401
draftwatermark	Put a grey textual watermark on document pages	Callegari	184
drama	Production-style stage script in $\LaTeX$	Swift	534
dramatist	Typeset dramas, both in verse and in prose	Dominici	214
dratex	General drawing macros	Gurari	268
Drawing-with-Me...	How to draw technical diagrams with MetaPost	Thurston	557
drawing	Simple drawings with Metafont	Wagner	600
drawmatrix	Draw visual representations of matrices in $\LaTeX$	Peise	435
drawmgr	Macros for centralized management of graphics scripts	Unknown	569
drawstack	Draw execution stacks	Moy	396
drcaps	Simple dropped capitals	Shipunov	511
drftcite	Print the bibliography in “draft” mode	Arseneau	146
drm	A complete family of fonts written in Metafont	Goodman	257
droid	LaTeX support for the Droid font families	El Morabity, Matteson	394
droit-fr	Document class and bibliographic style for French law	de Saint-Pern	487
drop	Dropped capitals at the start of a paragraph (LaTeX 2.09)	Cantor, Wujastyk	185
dropcaps	Use dropped capitals to start a paragraph	Lauwers	347
dropping	Drop first letter of paragraphs	Dahlgren	206
drs	Typeset Discourse Representation Structures (DRS)	Dimitriadis	213
drv	Derivation trees with MetaPost	Méhats	385
dspticks	Macros for Digital Signal Processing plots	Prandoni	447
DSSerif	A double-struck serifed font for mathematical use	Sharpe	507
dtk-1.32	Document class for the journal of DANTE	Neugebauer, Voß	405
dtk-bibliography	Bibliography of “Die $\TeX$ nische Komödie”	Lukasczyk, Ziegenhagen	368
dtk	Document class for the journal of DANTE	Voß, Niepraschk	598
dtl	Tools to dis-assemble and re-assemble DVI files	Tobin	558
dtxdescribe	Describe additional object types in dtx source files	Dunn	219
DTX gallery	A small collection of minimal DTX examples	Robertson	471
dtxgen	Creates a template for a self-extracting .dtx file	Dekker	210
dtxtut	Tutorial on writing .dtx and .ins files	Pakin	428
ducksay	Draw ASCII art of animals saying a specified message	Spratte	521
duckuments	Create duckified dummy content	Spratte	521
duerer-LaTeX	LaTeX support for the Duerer fonts	Jørgensen	304
duerer	Computer Duerer fonts	Hoening	286
duotensor	Drawing package for circuit and duotensor diagrams	Hardy	276
duplicat	Make duplicate page numbers distinct	Piff, Fairbairns, Carlisle	443
dutchcal	A reworking of ESSTIX13, adding a bold version	Sharpe	507
dvdcoll	A class for typesetting DVD archives	Kleber	319

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
dvgloss	Facilities for setting interlinear glossed text	Velleman	582
dvgt	Previewer for use on graphic and character-cell terminals	Tobin	558
dvgtk	Tektronix 401x DVI previewer	Cholewo	197
dvi-economic	Save paper while printing	Verhoeven	583
dvi2bitmap	Utility to convert $\TeX$ DVI files directly to bitmaps	Gray	262
dvi2ln3	LN03 driver based on DVIttype	Rose	479
dvi2tty	Produce ASCII from DVI	Lindahl, Mol, Tanaka	356
dvi2xx	A general-purpose DVI output for Hewlett-Packard printers	Neumann	406
DVIasm	A utility for editing DVI files	Cho, Hosny, Yamashita	197
dvibit	DVI driver for BBN bitgraph terminal	Senn, Schaad	505
dvibook	Utilities for manipulating DVI files	Duggan	218
dvichk	List the page numbers in a DVI file	Esken	227
dviconcat	Concatenates DVI files	Unknown	569
dvicopy	Copy DVI files while expanding VF (virtual font) references	Breitenlohner, $\TeX$ Live	175
dvidvi	Convert one DVI file into another	Rokicki, Zimanyi, $\TeX$ Live	478
dvii	Extract information from a DVI file	Lewenberg	353
dviincl	Include a DVI page into MetaPost output	BOP	169
dviinfox	Perl script to print DVI meta information	Yamashita, Langmyhr	620
dviljk	DVI to Laserjet output	Berry, Schrod, $\TeX$ Live	164
dvimerge	Merge two DVI files together	Rahtz	459
dviout	$\TeX$ previewer and printer driver for MS-Windows	Toshio, Otobe, Asayama, Tanaka	560
dvipaste	DVI manipulation	MacKay, Spivak	372
dvipdfm	A DVI driver to produce PDF directly	Wicks	607
dvipdfmx-def	Configuration file for dvipdfmx graphics	Cho, Hirata, $\LaTeX$ Team	197
dvipdfmx	An extended version of dvipdfm	Cho, Franz, Hirata, Wicks, Hosny, Breitenlohner, $\TeX$ Live	197
dvipng	A fast DVI to PNG/GIF converter	Larsson	346
dvips-os2	OS/2 dvips	Kim	316
dvips-shell	A dvips Shell for MS-Windows32	Unknown	569
dvips	A DVI to PostScript driver	Rokicki, $\TeX$ Live	477
dvipscol	Alter the usage of the dvips colour stack	Oberdiek	415
dvipsconfig	Collection of dvips PostScript headers	Kuhlmann	339
dvipsk	Convert DVI to PostScript	Rokicki, Berry	477
dvisirule	Superimpose the covered hline and vline in a $\LaTeX$ tabular/colortbl environment	Senju	505
dvistd	A standard for DVI drivers	TUG DVI Standards Working Group	563
dvusun	DVI viewer for Sun2 systems	Hutchinson	294
dvsvgm-def	Colour and Graphics support for dvsvgm	$\LaTeX$ Team	449
dvsvgm	Convert DVI, EPS, and PDF files to Scalable Vector Graphics format (SVG)	Giesecking	252
DVItoLN03	DVI output to Digital LN03 printer	Hamilton Kelly	310
dvitops	A DVI driver for PostScript output	Clark	199
dvitty	A plain-text output DVI driver	Lindahl	356
dvitype	Type out the content of a DVI file as human-readable text	Knuth	325
DVIVue	A DVI/PDF viewer for Windows	Frane Jr	305
dviwin	MS-Windows DVI screen and printer driver	Sendoukas	505
dynamicnumber	Dynamically typeset numbers and values in $\LaTeX$ through “symbolic links”	Pieters	442
dynblocks	A simple way to create dynamic blocks for Beamer	Fiandrino	233
dynbrackets	Commands to simplify the syntax of dynamic math brackets	Clemente	199
dynkin-diagrams	Draw Dynkin, Coxeter, and Satake diagrams using TikZ	McKay	382

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
dyntrree	Construct Dynkin tree diagrams	Setzer	506
<b>EEEE</b>			
e-french	Comprehensive L <sup>A</sup> T <sub>E</sub> X support for French-language typesetting	Gaulle, Juillerat	249
ean	Macros for making EAN barcodes	Olšák	423
ean13isbn	Print EAN13 for ISBN	Wagner	600
easing	Easing functions for pgfmath	Loh	357
easy-todo	To-do notes in a document	Rada-Vilela	458
easy	A collection of easy-to-use macros	Bertolazzi	164
easybib	Simple syntax for custom bibliographies	Bertolazzi	164
easybmat	Block matrices	Bertolazzi	165
easybook	Easily typesetting Chinese theses or books	Yi	623
EasyDTX	A simplified DTX format	Živanović	630
easyeqn	A simple package for writing equations	Bertolazzi	165
easyfig	Simplifying the use of common figures	Scharrer	490
easyfloats	An easier interface to insert figures, tables and other objects in L <sup>A</sup> T <sub>E</sub> X	Zöllner	631
easyformat	Easily add boldface, italics and smallcaps	Provoost	455
easyLaTeX	Faster and simpler writing of L <sup>A</sup> T <sub>E</sub> X documents	Shanks	506
easylist	Lists using a single active character	Isambert, Robbers	296
easymat	A simple package for writing matrices	Bertolazzi	165
easyReview	Package to provide a way to review (or perform editorial process) in L <sup>A</sup> T <sub>E</sub> X	Matos	379
easytable	A simple package for writing tables	Bertolazzi	165
easyvector	Write vectors in a C-like fashion	Bertolazzi	165
ebezier	Device independent picture environment enhancement	Bachmaier	150
ebgaramond-maths	Limited L <sup>A</sup> T <sub>E</sub> X support for ebgaramond in maths	Rees	464
ebgaramond	LaTeX support for EBGaramond fonts	Tennent	549
ebib	BibTeX database manager for GNU Emacs	Kremers	336
ebnf	Simple package for EBNF productions	Cugley	205
EBONG	Utility for writing Bengali in Rapid Roman Format	Banerjee	152
ebook	Helps creating an ebook by providing an ebook class	Steensgaard	524
ebproof	Formal proofs in the style of sequent calculus	Beffara	160
ebsthesis	Typesetting theses for economics	Baecker	150
ec-plain	Use EC fonts in Plain T <sub>E</sub> X	Taupin	545
ec	Computer modern fonts in T1 and TS1 encodings	Knappen, Schwarz	324
ecards	Electronic flash cards	Story	529
ecc	Sources for the European Concrete fonts	Schmidt, Harcombe	494
ecclesiastic	Typesetting Ecclesiastic Latin	Beccari	157
ecgdraw	Draws electrocardiograms (ECG)	Scavino, Aimé	489
ec1tree	Trees using epic and eepic macros	Isozaki	297
ecnuthesis	LaTeX Thesis Template for East China Normal University (ECNU)	Koyanagi	335
eco	Oldstyle numerals using EC fonts	Kirsch	318
ecobiblatex	Global Ecology and Biogeography BibLaTeX styles for the Biber back-end	Balak	151
econ-bst	BibTeX style for economics papers	Takeda	539
econlipsum	Generate sentences from economic articles	Coleman	200
Econometrica	BibTeX support for Econometrica	Border, Horny	171
econometrics	Defines some commands that simplify mathematic notation in economic and econometric writing	Kole	332
economic	BibTeX support for submitting to Economics journals	Henningsen, Wigle	283
ecothesis	LaTeX thesis template for the Universidade Federal de Viçosa (UFV), Brazil	Rodrigues	475
ecta	Bibliography style for submission to Econometrica	Perez-Duarte	436
ECV	A fancy Curriculum Vitae class	Haberstumpf, Neumann	269
eczar	A font family supporting Devanagari and Latin script	Unknown	569
ed	Editorial Notes for L <sup>A</sup> T <sub>E</sub> X documents	Kohlhase	328



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
eddi4tex	Editor and shell for DOS and OS/2	Jahnz	300
edfnotes	Critical annotations to footnotes with ednotes	Lück	364
edichokey	Typeset dichotomous identification keys	Yang	620
editbar	Change bars for L <sup>A</sup> T <sub>E</sub> X 2.09	Van Geest	249
edmac	Typeset critical editions	Lavagnino, Wujastyk	347
edmargin	Multiple series of endnotes for critical editions	Burt	182
edmaths	A report and thesis package for the University of Edinburgh (UoE)	Fogg	239
ednotes	Typeset scholarly editions	Lück	364
eehyph	Hyphenation patterns for the Estonian language	Saar	486
eemeir	Adjust the gender of words in a document	Hansen	272
eepic	Extensions to epic and the L <sup>A</sup> T <sub>E</sub> X drawing tools	Kwok, van Oostrum	342
efbox	Extension of \fbox, with controllable frames and colours	Malaquias	374
eforms	support for the AcroTeX bundle	Story	529
ega2mf	Generate Metafont code for EGA screen fonts	Ridgeway	468
egameps	LaTeX package for typesetting extensive games	Osborne	425
egothic	Early Gothic manuscript book-hand font	Wilson	609
egpeirce	Draw existential graphs invented by Charles S. Peirce	Nikulainen	410
egplot	Encapsulate Gnuplot sources in L <sup>A</sup> T <sub>E</sub> X documents	Probst	448
ehhline	Extend the \hhline command	Paciorek	426
eiad-ltx	LaTeX support for the eiad font	Münch	399
eiad	Traditional style Irish fonts	Derzhanski	212
eigo	Comprehensive tools for creating Go (Weiqi/Baduk) game diagrams in L <sup>A</sup> T <sub>E</sub> X	Levivier	353
eijkhout	Victor Eijkhout's packages	Eijkhout	223
einfart	Write your articles in a simple and clear way	XU	618
einfuehrung	Examples from the book Einführung in L <sup>A</sup> T <sub>E</sub> X	Voß	592
einfuehrung2	Examples from the book Einführung in L <sup>A</sup> T <sub>E</sub> X	Voß	592
eitl	Easy install of T <sub>E</sub> X Live	Niepraschk, Voß	410
ejpecp	Class for EJP and ECP	Šakuras, Gumbakis, Chafaï	487
ekaia	Article format for publishing the Basque Country Science and Technology Journal "Ekaia"	Ibarra	295
ekdosis	Typesetting TEI-xml compliant Critical Editions	Alessi	141
EkType-Tanka	Devanagari fonts by EkType	Unknown	569
elbioimp	A L <sup>A</sup> T <sub>E</sub> X document class for the Journal of Electrical Bioimpedance	Langmyhr	345
electrumadf	Electrum ADF fonts collection	Rees	464
eledform	Define textual variants	Rouquette	481
eledmac	Typeset scholarly editions	Rouquette	481
eledpar	Typeset scholarly editions in parallel texts	Rouquette	481
ElegantBook	An Elegant L <sup>A</sup> T <sub>E</sub> X Template for Books	Deng, Huang, Wang	211
ElegantNote	Elegant L <sup>A</sup> T <sub>E</sub> X Template for Notes	Deng, Wang	211
ElegantPaper	An Elegant L <sup>A</sup> T <sub>E</sub> X Template for Working Papers	Deng, Wang	211
elements	Provides properties of chemical elements	Niederberger	407
elhyphen	Hyphenation for Greek text	Filippou	234
ellipse	Draw ellipses and elliptical arcs using the standard L <sup>A</sup> T <sub>E</sub> X2e picture environment	Leijen	351
ellipsis	Fix uneven spacing around ellipses in L <sup>A</sup> T <sub>E</sub> X text mode	Heslin	284
elmath	Mathematics in Greek texts	Syropoulos, Potamianos	538
elocalloc	Local allocation macros for L <sup>A</sup> T <sub>E</sub> X 2015	Carlisle	186
elpres	A simple class for electronic presentations	Kiefel	314
els-cas-templates	Elsevier updated L <sup>A</sup> T <sub>E</sub> X templates	Radhakrishnan, T. Nair	458
elsarticle	Class for articles for submission to Elsevier journals	Radhakrishnan, Pepping, Ruck	458
elteiktdk	TDK-thesis template for Hungarian TDK conferences, Section of Computer Science	Cserép	205
elteikthesis	Thesis template for Eötvös Loránd University (Informatics)	Cserép	205

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
eltex	Simple circuit diagrams in $\LaTeX$ picture mode	Gajdosik	247
elvish	Fonts for typesetting Tolkien Elvish scripts	Bradfield	174
elzcards	Typeset business cards, index cards and flash cards easily	Lazo Zaia	625
emarks	Named mark registers with e-TeX	Chervet	195
embedall	Embed source files into the generated PDF	Sartori, Lichti	488
embedfile	Embed files into PDF	Oberdiek	415
embrac	Upright brackets in emphasised text	Niederberger	407
emerald	Support for the free emerald city fontwerks fonts	Rodríguez	475
emf	Support for the EMF symbol	Jørgensen	304
emisa	A $\LaTeX$ package for preparing manuscripts for the journal EMISA	Sievers, Strecker	513
emo	Emoji for all (LaTeX engines)	Grimm	266
emoji	Emoji support in (Lua)LaTeX	Zeng	627
emojicite	Add emojis to citations	Sixt	515
emotion	Make emojis more easy to use in $X_{\LaTeX}$ and LuaLaTeX	Zeng	627
emp	“Encapsulate” MetaPost figures in a document	Ohl	422
empheq	EMPHasizing EQuations	Høgholm, Madsen, $\LaTeX$ Team, Robertson, Wright	289
emptypage	Make empty pages really empty	Wette	606
emt看	A $\TeX$ system for MS-DOS and OS/2	Mattes	379
emt看gi	A MS-Windows shell for emTeX	Cottrell	204
emtrees	Draw labelled trees, using emTeX $\backslash$ specials	Boegeholz	168
emulateapj	Produce output similar to that of APJ	Vikhlinin, Markevitch	589
encguide	Documentation of $\LaTeX$ font encodings	$\LaTeX$ Team, Lemberg	454
encTeX	A $\TeX$ extension that translates input on its way into $\TeX$	Olšák	423
encxvlna	Insert nonbreakable spaces, using encTeX	Wagner, Olšák	600
endfloat	Move floats to the end, leaving markers where they belong	Goldberg, Sommerfeldt	256
endheads	Running headers of the form “Notes to pp.xx-yy”	Burt	182
endiagram	Easy creation of potential energy curve diagrams	Niederberger	407
endnote	Generic “endnotes” code	Unknown	569
EndNote2bib	Convert EndNote files to BibTeX	Mathar	377
endnotes-hy	Patches the endnotes package to create hypertext links to the correct anchors	Story	529
endnotes	Place footnotes at the end	Gaulle, Lavagnino, Fairbairns, Carlisle	249
endnotesj	Japanese-style endnotes	Yamashita	620
endofproofwd	An “end of proof” sign	Jensen	302
engord	Converts numbers to English ordinal numbers	Oberdiek	415
engpron	Helps to type the pronunciation of English words	Henel	282
engrec	Enumerate with lower- or uppercase Greek letters	Henel	282
engtlc	Support for users in Telecommunications Engineering	Fiandrino	233
engwar	Font for typesetting Tolkien Engwar script	Urban	578
enigma	Encrypt documents with a three rotor Enigma	Gesang	251
enotez	Support for end-notes	Niederberger	407
enparen	Consistent nested brackets	Oberdiek	415
enpassant	Enpassant chess font support	Fischer	236
ensps-colorscheme	Color palette and styling of ENS Paris-Saclay	Lopez	358
entropy-coupled...	Macros for entropy-coupled operator dynamics in quantum thermodynamics and biophysical modeling		555
enumerate	Enumerate with redefinable labels	Carlisle, $\LaTeX$ Team	189
enumext	Enumerate exercise sheets	González Luengo	368
enumitem-zref	Extended references to items for enumitem package	Chervet	195
enumitem	Control layout of itemize, enumerate, description	Bezoz López	358
enumspec	Enumerate with extra leading character for labels	Greenwade	263
enumsb	Aligned inline sublists for enumitem	Mohankumar	393
envbig	Printing addresses on envelopes	Manda, Sherman	375

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
envelope-letter	Draw a layout to fold the first page of a letter into its own envelope	Tasso	545
envelope	Print envelopes	Sherman	510
enverb	Read an environment verbatim	Spratte	521
environ	A new interface for environments in $\LaTeX$	Robertson	471
envlab	Addresses on envelopes or mailing labels	Veytsman	585
envmath	Maths commands and environments	Bosisio	171
eolang	Formulas and graphs for the EO programming language	Bugayenko	179
eoodef	Define commands which absorb the whole source line as arguments	Unknown	569
eoigrab	Catch arguments delimited by end of line	Oberdiek	415
epcqrcode	Generate valid EPC QR codes	David Wedekind, Paul Kantiem, Wolf Müller	209
epic	Enhance $\LaTeX$ picture mode	Podar	445
Epigrafica	A Greek and Latin font	Tsolomitis	562
epigram	Display short quotations	Hosek	291
epigraph-keys	Epigraphs using key values	McKay	383
epigraph	A package for typesetting epigraphs	$\LaTeX$ Team, Robertson, Wilson	473
epioldmec	Typesetting the Epi-Olmec Language	Syropoulos	536
ePiX	Utility for mathematically accurate, camera quality plots and line figures	Hwang	295
eplain	Extended plain $\TeX$ macros	Berry, Katsitadze, Sitaram	164
epmtfe	$\TeX$ environment for OS/2	Schmidt	494
epstein-trees	Macros for producing trees	Eppstein	226
eps2pdf	A Win32 GUI EPS to PDF convertor	Jakšić	300
epsdice	A scalable dice “font”	Heim	279
epsf-dvipdfmx	Plain $\TeX$ file for using with (x)dvipdfmx	Kakuto, Berry	307
epsf	Simple macros for EPS inclusion	Rokicki, Beebe	477
epsfig	Include Encapsulated PostScript in $\LaTeX$ documents	Rahtz, Carlisle, $\LaTeX$ Team	459
epsfig209	Obsolete graphics inclusion macros	Whaite	607
epsfview	Mac AppleScript tool for viewing figures generated with MetaPost	Bezós López	358
epsfx	A $\TeX$ macro package for including EPS graphics	BOP	169
epsincl	Include EPS in MetaPost figures	BOP	169
epslatex	Guide to using Encapsulated PostScript in $\LaTeX$	Reckdahl	463
epspdf-extra	Platform-specific extras for epspdf	Kroonenberg	336
epspdf-setup	with GUI installer	Kroonenberg	336
epspdf	Converter for PostScript, EPS and PDF	Kroonenberg	336
epspdfconversion	On-the-fly conversion of EPS to PDF	Becker	158
epstool	Manipulate Encapsulated PostScript (EPS)	Lang	345
epstopdf-pkg	Call epstopdf “on the fly”	Oberdiek	415
epstopdf	Convert EPS to PDF using Ghostscript	Wierda, Rahtz, Esser, Oberdiek, Berry	607
eq-fetchbbl	Match Biblical passages with verse references in a quiz	Story	529
eq-pin2corr	Add PIN security to the “Correct” button of a quiz created by exerquiz	Story	529
eq-save	Save exerquiz quizzes and resume	Story	529
eq2db	Convert a quiz to one submitted to a server-side script	Story	529
eqell	Sympathetically spaced ellipsis after punctuation	Filipović	234
eqexam	A stand-alone exam package	Story	529
eqexpl	Align explanations for formulas	Morenko	395
eqlist	Description lists with equal indentation	Väth	581
eqmark	Generalise facilities for marking equation arrays	Nitschke	411
Eqmlite/Free	$\TeX$ system and PDF support for Linux and OS/2	MicroPress	387
eqnalign	Make eqnarray behave like align	Hejda	279
eqname	Name tags for equations	Neugebauer	404
eqnarray	More generalised equation arrays with numbering	Winkler	612
eqnarray209	A fix for $\LaTeX$ 2.09 eqnarray	Jones	303

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
eqnlines	Single- and multiline equations	Beisert	161
eqnnumwarn	Modifies the amsmath equation environments to warn for a displaced equation number	Gleason	254
eqparbox	Create equal-widthed parboxes	Pakin	428
equationauthor	Visual equation editor	Manhiça	375
erdc	Style for Reports by US Army Corps of Engineers	Veytsman	585
erewhon-math	Utopia based OpenType Math font	Flipo	237
erewhon	Font package derived from Heuristica and Utopia	Sharpe	507
errata	Error markup for $\LaTeX$ documents	Kohlhase	328
erw-l3	Utilities based on $\LaTeX$ 3	Rogard	476
esami	Typeset exams with scrambled questions and answers	Messineo, Vassallo	386
escapeTeXt	Make plain text safe for use in $\LaTeX$	Hefferon	278
esdiff	Simplify typesetting of derivatives	Saudrais	488
esieecv	Curriculum vitae for French use	Bayart	155
esindex	Generate sorting keys for indexes	Bezós López	358
esint-type1	Font esint10 in Type 1 format	Nikunen	410
esint	Extended set of integrals for Computer Modern	Saudrais	488
esk	Package to encapsulate Sketch files in $\LaTeX$ sources	Kazimiers	310
eskd	Modern Russian typesetting	Fyodorov	247
eskdX	Modern Russian typesetting	Korikov	333
eslides	An option for article style to make slides	Denk	211
eso-pic	Add picture commands (or backgrounds) to every page	Niepraschk	409
esperant	Style option for writing Esperanto texts	Knappen	322
espo	Customisation for Esperanto	Unknown	569
esrelation	Provides a symbol set for describing relations between ordered pairs	Reinfurt	466
essaykit	Get started with macros for essays	Unknown	569
esstix	PostScript versions of the ESSTIX, with macro support	Sharpe	507
estcpmm	Style for Munitions Management Project Reports	Veytsman	585
esvect	Vector arrows	Saudrais	488
et	TeX-compatible editor	Collins	201
etaremun	Reverse-counting enumerate environment	Adriaens	139
ETbb	An expansion of Edward Tufte's ET-Bembo family	Sharpe	507
etdipa	Simple, lightweight template for scientific documents	Laube	347
etex-pkg	E-TeX support package	Carlisle, Breitenlohner, $\LaTeX$ Team	188
e-TeX	An extended version of TeX, from the NTS project	Breitenlohner, TeXLive	175
etexcmds	Avoid name clashes with e-TeX commands	Oberdiek	415
etextools	tools for $\LaTeX$ users and package writers	Chervet	195
ethiop-t1	Type 1 versions of Amharic fonts	Rosenau	479
ethiop	LaTeX macros and fonts for typesetting Amharic	Beyene, Kudlec, Kummer, Metzinger	165
ethtex	Fonts and $\LaTeX$ support for typesetting Amharic	Alamnehe	140
etl	Expandable token list operations	Spratte	521
etoc	Completely customisable TOCs	Burnol	181
etoolbox-de	German translation of documentation of etoolbox	Enderling	225
etoolbox-generic	A loader for etoolbox.sty in non-LaTeX formats	Živanović	630
etoolbox	tools for $\LaTeX$	Lehman, Wright	350
etruscan	Fonts for the Etruscan script	Wilson	609
etsvthor	Some useful abbreviations for members of e.t.s.v. Thor	Debets	209
euclidean-lattice	Draw two-dimensional Euclidean lattices with TikZ	Plüt	445
euclideangeometry	Draw geometrical constructions	Beccari	157
EUenc	Unicode font encoding definitions for XeTeX	Robertson, Roux, Hosny	472
euflag	A command to reproduce the flag of the European Union	Flynn	239
eukdate	UK format dates, with weekday	Moschou	396
eukleides	A geometry drawing system	Obrecht	421

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
euler-math	OpenType version of Hermann Zapf's Euler maths font	Flipo	237
euler	Use AMS Euler fonts for math	Jensen	302
eulerpx	A modern interface for the Euler math fonts	Ouassou, Tijssen	425
eulervm	Euler virtual math fonts	Schmidt, Harcombe	494
euproposal	A class for preparing FP7 proposals	Kohlhase	328
eurion	EURion constellation overlay for $\LaTeX$ documents	Unknown	569
euro-ce	Euro and CE sign font	de Wijn	608
euro	Provide Euro values for national currency amounts	Franz	242
eurofont	Provides a command that prints a euro symbol	McDonnell	382
euroitc	LaTeX interface for the ITC euro font symbols	Schlicht	493
euromoney	Vectorial coins and banknotes in euro, with stacking option	Pierquet	438
europasscv	Unofficial class for the new version of the Europass curriculum vitae	Mazzamuto	381
europasscv2025	Unofficial class for the 2025 version of the Europass curriculum vitae	Calisti	184
EuropeCV	Unofficial class for European curricula vitae	Vitacolonna, Silano	589
europs	Access to Adobe's Euro currency symbol fonts	Clausen	199
eurosans	Interface to Adobe's sans-serif Euro font	Schmidt, Harcombe	494
eurosym	Metafont and macros for Euro sign	Theiling	556
eurotex	Multilingual macros for Plain $\TeX$	Aavatsmark	138
euxunicode	Generate Unicode characters from accented glyphs	Robertson	471
Evangelion-JFM	A Japanese font metric supporting many advanced features	Huang	293
evautofl	Pages with cut lines and punch marks	Vicentini	587
evenpage	Ensure that the total number of pages is even	Bosisio	171
everyhook	Hooks for standard $\TeX$ token lists	Checkoway	193
everypage	Provide hooks to be run on every page of a document	Callegari	184
everysel	Provides hooks into <code>\selectfont</code>	Schröder, Peischl	500
everyshi	Take action at every <code>\shipout</code>	Schröder, Peischl	500
evweek	Weekly calendar	Vicentini	587
exam-lite	Quicker preparation of exams in $\LaTeX$	Kukovec	340
exam-n	Exam class, focused on collaborative authoring	Gray	262
exam-randomizec...	Randomize mc choices using the exam class	op den Brouw	177
exam-zh	LaTeX template for Chinese exams	Guo, Xia	268
exam	Package for typesetting exam scripts	Hirschhorn	286
exam209	Process exam questions and answers (LaTeX 2.09)	Greenwade	264
Exam design	LaTeX class for typesetting exams	Alexander	141
example	Typeset examples for $\TeX$ courses	Schrod	499
examplep	Verbatim phrases and listings in $\LaTeX$	Szabó	538
exams	Typeset exam questions	van der Meer	384
examz	Randomized exams with multiple versions	McClain	381
excalibur	Macintosh spell checker	Zacone	624
Excel2LaTeX	Convert Excel spreadsheets to $\LaTeX$ tables	Marder, Müller, Pearson, Hawryluk, Hughes, Kokan	375
Excltex	Get data from Excel files into $\LaTeX$	Doerr	214
excludeonly	Prevent files being <code>\include-ed</code>	Luecking, Arseneau	367
exercise	Typeset exercises, problems, etc. and their answers	Pichaureau	437
exercisebank	Creating and managing exercises, and reusing them as composed sets	Storvik Strauman	531
exercisepoints	A $\LaTeX$ package to count exercises and points	Kerstan	311
exercises	Typeset exercises and solutions with automatic addition of points	Jud	306
exercisesheets	Typeset exercise sheets for university courses and school classes	Fuhlbrück	246
exerquiz	Environments for defining exercises and quizzes	Story	529
exesheet	Typesetting exercise or exam sheets	Missier	390
exframe	Framework for exercise problems	Beisert	161
exp-testopt	Expandable <code>\@testopt</code> (and related) macros	Ebermann	220
expdlist	Expanded description environments	Hülse, Kaspar	294
expex-acro	Wrapper for the expex package	Matter	379
expex-glossonly	Help gb4e, linguex, and covington users use the ExPex glossing macros	Munn	399



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
expex	Linguistic examples and glosses, with reference capabilities	Frampton	241
expkv-bundle	An expandable key=val implementation and friends	Spratte	521
expkv-cs	Define expandable key=val macros using expkv	Spratte	521
expkv-def	A key-defining frontend for expkv	Spratte	522
expkv-opt	Parse class and package options with expkv	Spratte	522
expkv	An expandable key=val implementation	Spratte	521
expl3	Wrapper package for experimental $\LaTeX$ 3	$\LaTeX$ Team	450
expltools	Development tools for expl3 programmers	Starý Novotný	412
export	Import and export values of $\LaTeX$ registers	Drucbert	217
expose-expl3-du...	Using expl3 to implement some numerical algorithms	Henel	282
expressg	Diagrams consisting of boxes, lines, and annotations	Wilson	609
exscale	Implements scaling of the 'cmex' fonts	Mittelbach, Schöpf, $\LaTeX$ Team	392
exsheets	Create exercise sheets and exams	Niederberger	407
exsol	Exercises and solutions from the same source, into a book	Daems	205
extrarrows	Extra Arrows beyond those provided in amsmath	Huynh	295
extdash	A range of dash commands for compound words	Rozhenko	483
exteps	Include EPS figures in MetaPost	Jørgensen	304
extpfeil	Extensible arrows in mathematics	Ebermann	220
extract	Extract parts of a document and write to another document	Adriaens	139
extractbb	A reimplement of extractbb, written in Lua	Chernoff	194
extractpdfmark	Extract page mode and named destinations as PDFmark from PDF	Hosoda	292
extradefs	A miscellany of support macros	McPherson	384
extsizes	Extend the standard classes' size options	Kilfiger, May	316
ezedits	Commands for tracking document changes and notes	Smiga	516
<b>FFFF</b>			
fac	Macros for FAC journal	Woollatt, Reed, Notarmarco	614
facsimile	Document class for preparing faxes	Bronger	177
factura	Typeset and calculate invoices according to Venezuelan law	Lazo Zaia	625
facture-belge-s...	Simple Belgian invoice without VAT	Sebille	503
facture	Generate an invoice	Rouquette, Gombin, Deparis	482
FadingImage	Add full width fading pictures at the top or bottom of a page	Xia	617
fahyph	Hyphenation patterns for Persian (in Unicode)	Khalighi, bidi-tex GitHub Organisation	313
fail-fast	Turn warnings into errors	Bugayenko	179
fakebold	A simple macro for faking bold fonts	Unknown	569
faktor	Typeset quotient structures with $\LaTeX$	Ebermann	220
faltblat	Making Leaflets	Klöckl	322
familytree	Draw family trees	Senju	505
famt	Project Reports and Notices in FAMT institute	Chavan, Desai, Kalyani, Mahadik	193
fancybox	Variants of \fbox and other games with boxes	Van Zandt	625
fancy chapters	Chapters with quotations	Heitkoetter	279
fancyfolien	Fancyhdr outline for German readers	Steffani	525
fancyhandout	A $\LaTeX$ class for producing nice-looking handouts	Friedl	243
fancyhdr-it	Italian translation of fancyhdr documentation	Agostini, Rigido	140
fancyhdr	Extensive control of page headers and footers in $\LaTeX$ 2e	van Oostrum	424
fancyhdrboxed	Elaborate page headers, specified in a non-LaTeX language	Algaba	142
fancyheadings	Legacy headings package	van Oostrum	424
fancylabel	Complex labelling with $\LaTeX$	Siegel	512
fancymag	A LuaLaTeX package for academic magazines and scientific	Halder, Ghosh	271
fancynum	Typeset numbers	Green	263
fancypar	Decoration of individual paragraphs	Medina Arellano	145
fancyqr	Fancy QR-Codes with TikZ	Sihler	513
fancyref	A $\LaTeX$ package for fancy cross-referencing	Reichert	465

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
fancyslides	Custom presentation class built upon $\LaTeX$ Beamer	Łupkowski	369
fancytabs	Fancy page border tabs	Pinson	444
fancytooltips	Include a wide range of material in PDF tooltips	Mařík	376
fancyvrb	Sophisticated verbatim text	Van Zandt, Voß, Girou, Rahtz, Mansfield	626
fandol	Four basic fonts for Chinese typesetting	Ma	371
faq-de	The DANTE $\TeX$ Users Group Frequently Asked Questions	Raichle, Niepraschk, Hafner	461
faq-es	CervanTeX (Spanish $\TeX$ Group) FAQ	Martín	377
faq-fr-gutenberg	Sources of the GUTenberg French $\LaTeX$ FAQ and PDF files	Association GUTenberg	149
faq-fr	French $\LaTeX$ FAQ (sources)	Kluth, Just, Tanguy	322
farbe	Color management (conversion, names) for LuaTeX implemented in Lua	Friedrich	244
fariscovernew	Create elegant Arabic and English title (cover) pages	Hameed	271
fascicules	Create mathematical manuals for schools	Moritz	395
fast-diagram	Easy generation of FAST diagrams	Allais	142
fastpictex	Simple specification of PicTeX diagrams	Stauss	524
fax	Document class for preparing faxes	Rhebergen, de Jonge	468
fbf	A free Bembo-like font	Sharpe	507
fbthesis	Computer Science thesis class for University of Dortmund	Dierker	213
fbox	Extended <code>\fbox</code> macro from standard $\LaTeX$	Voß	592
fbs	BibTeX style for Frontiers in Bioscience	Suckale	533
fc-arith	Create an arithmetic flash card	Story	529
fc	Fonts for African languages	Knappen	323
fcavtex	A thesis class for the FCAV/UNESP (Brazil)	Maldonado Jr	306
fchart	Flow diagrams in $\LaTeX$ 2.09	Schollmeyer	498
fcitxdoc	Macros for use in the author's documentation	Chervet	195
fcolum	Typesetting financial tables	Olthof	423
FdSymbol	A maths symbol font	Ummels	565
fduthesis	LaTeX thesis template for Fudan University	Zeng	627
featpost	MetaPost macros for 3D	Gonçalves	256
fei	Class for academic works at FEI University Center — Brazil	De Rizzo Meneghetti	385
FenetreCas	Commands for CAS-like windows (Xcas or Geogebra) in TikZ	Pierquet	438
fenixpar	One-shot changes to token registers such as <code>\everypar</code>	Música de Rivera	470
fepslatex	French version of “graphics in $\LaTeX$ ”	Drucbert	217
fetamont	Extended version of Knuth's logo typeface	Romer	479
fetchbibpes	Creates a DB of Bible verses from e-Sword, then fetches them on command	Story	529
fetchcls	Fetch the current class name	Giannotti	251
feupphdtheses	Typeset Engineering PhD theses at the University of Porto	Espinoza	227
fewerfloatpages	Reduce the number of unnecessary float pages	Mittelbach	391
feyn	A font for in-text Feynman diagrams	Gray	262
feynman	Feynman diagrams in $\LaTeX$ 2.09	Levine	353
feynmf	Macros and fonts for creating Feynman (and other) diagrams	Ohl	422
feynmp-auto	Automatic processing of feynmp graphics	Gregorio	264
ffcode	Fixed-font code blocks formatted nicely	Bugayenko	179
ffslides	Freeform slides based on the article class	Wolters	613
fge	A font for Frege's Grundgesetze der Arithmetik	Green	263
fgruler	Draw rulers on the foreground or in the text	Tómacs	560
FHJ-Script	Classes and packages for formatting documents for FH JOANNEUM	Hammer	272
fi2t1	Tools for installing Type 1 fonts in MiKTeX	Kapune	308
fibeamer	Beamer theme for thesis defense presentations at Masaryk University (Brno, Czech Republic)	Starý Novotný	412
fibnum	Generate Fibonacci numbers	Oberdiek	415
fifinddo-info	German HTML beamer presentation on nicetext and morehype	Lück	365
fifinddo	Filtering files using $\TeX$	Lück	365

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
fifo-stack	FIFO and stack implementation for package writers	Gaito	247
fig2eng	Convert fig files to English	Tobin	559
fig2lat	Convert .fig files to vector graphics	Krause	335
fig2mf	Convert fig output to Metafont	Starks	524
fig2mfpic	Convert fig output to mfpic	Tobin	559
fig2sty	Use fig as layout designer for $\LaTeX$	Rohner	477
fig2vect	Yet another Fig to vector converter	Krause	335
fig4latex	Management of figures for large $\LaTeX$ documents	Fields	233
figbas	Mini-fonts for figured-bass notation in music	Tennent	549
FigBib	Organize figure databases with BibTeX	Poland	445
figcaps	Collect figure captions for later printing	Daly	207
figchild	Pictures for creating children's activities	de Souza Bastos	519
figflow	Flow text around a figure	Hutchinson	294
figfrag	Convert xfig figures with embedded $\LaTeX$ commands to EPS	Ditzel	213
figplace	Floating figures in Plain $\TeX$	Zalmstra	625
figput	Create interactive figures in $\LaTeX$	Fairman	230
figsinltx	A tutorial on figures in $\LaTeX$ 2.09	Goel	255
FigSize	Auto-size graphics	Tanbakuchi	545
figureversions	Figure versions for $\LaTeX$	Ummels	565
fihyph	Hyphenation patterns for Finnish language	Hellgren	280
filecontents	Create an external file from within a $\LaTeX$ document	Pakin	428
filecontentsdef	\+ macro + verbatim	Burnol	181
filedate	Access and compare info and modification dates	Lück	365
fileerr	LaTeX's mechanisms for dealing with file errors	Mittelbach	391
filehdr	Self-descriptions in file headers	Beebe	159
filehook	Hooks for input files	Scharrer	490
fileinfo	Enhanced display of $\LaTeX$ File Information	Lück	365
filemod	Provide file modification times, and compare them	Scharrer	490
fillform	Typeset answers to overprint on printed forms	Wagner	600
fillpages	Fill up the page count to a certain number (e.g. divisible by 4)	Ruprecht	486
fillwith	Fill vertical space with solid rules or dotted lines	Rees	464
findbib	Find bibliographic details from SPIRES	Nesti, Goldstein	404
findhyph	Find hyphenated words in a document	Budaj	179
FiNK	The $\LaTeX$ 2e File Name Keeper	Verna	583
Finomaton	Comfortably draw and typeset finite state machines	Triska	561
finplain	A Finnish version of plain.bst	Kaijanaho	306
finstrut	Adjust behaviour of the ends of footnotes	Lück	365
fira	Fira fonts with $\LaTeX$ support	Tennent	549
firamath-otf	Use OpenType math font Fira Math	Voß	592
firamath	Fira sans serif font with Unicode math support	Zeng	627
firefox-ctan-pl...	Firefox search proformas for CTAN	Engler	226
first-latex-doc	A document for absolute $\LaTeX$ beginners	Hefferon, Pégourié-Gonnard, Berry	278
first-packages	A short list of go-to $\LaTeX$ packages, aimed at a beginner	Hefferon	278
firstline	Print the first line of a paragraph in a different font	Fox	241
firststeps-xampl	Examples from "First steps in $\LaTeX$ "	Grätzer	261
fistrum	Access to 150 paragraphs of Lorem Fistrum very dummy text	Davó	209
fitbox	Fit graphics on a page	Veytsman	585
fitch	LaTeX macros for Fitch-style natural deduction	Zach	624
fithesis	Thesis class and template for Masaryk University (Brno, Czech Republic)	Starý Novotný	412
FitR	Set a rectangular destination and jump to it	Story	529
fits-astro	Retrieving FITS file header information in LuaTeX	Dao	208
fix-cm	Permit Computer Modern fonts at arbitrary sizes	Schmidt, $\LaTeX$ Team	496
fix2col	Fix miscellaneous two column mode features	Carlisle	186

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
fixbbl	Patch bibliographies inappropriately broken by BibTeX	Stajano	523
fixcmex	Fully scalable version of Computer Modern Math Extension font	Gregorio	264
fixdif	Macros for typesetting differential operators	Zhang	628
fixfoot	Multiple use of the same footnote text	Fairbairns, Carlisle	229
fixjfm	Fix JFM (for *pTeX)	Zhang	628
fixlatvian	Improve Latvian language support in Xe <sub>La</sub> TeX	Vihrov	589
fixltx2e	Patches for L <sup>A</sup> T <sub>E</sub> X	L <sup>A</sup> T <sub>E</sub> X Team	450
fixltxhyph	Allow hyphenation of partially-emphasised substrings	Beccari	157
fixmath	Make maths comply with ISO 31-0:1992 to ISO 31-13:1992	Schmidt, Harcombe	495
Fixme	Collaborative annotation tool for L <sup>A</sup> T <sub>E</sub> X	Verna	583
fixmetodonotes	Add notes on document development	Barabucci	153
fixocgx	Add support for dvips+ps2pdf, Xe <sub>La</sub> TeX, dvipdfmx to the ocgx package	Grahn	260
fixpdfmag	Fix magnification in pdfTeX	Bezós López	359
fixtounicode	Utility functions for setting tounicode mappings for 7/8 bit fonts	Rees	464
fiziko	A MetaPost library for physics textbook illustrations	Slyusarev	516
fjodor	A selection of layout styles	Filipović	234
flabels	Labels for files and folders	Börchers	170
flacards	Generate flashcards for printing	Stuhrmann	532
flagderiv	Flag style derivation package	van Tilburg	557
flags	Setting and clearing of flags in bit fields	Oberdiek	415
flashcard	Typeset flash cards	Kilfiger	315
flashcards	A class for typesetting flashcards	Budge, Vernon	179
flashmovie	Directly embed flash movies into PDF files	Hartmann	277
flatex	Flatten \input, etc., in a L <sup>A</sup> T <sub>E</sub> X file	Har-Peled	273
flatten	Flatten \input, etc., in a L <sup>A</sup> T <sub>E</sub> X file	Wilson	609
fldigal	Create a Flash slide show of digital photos	Story	529
flexipage	Flexible page geometry with marginalia	Vrba	599
flexisym	Symbol manipulation for breqn	Høgholm, Madsen, Robertson, Wright, Downes	289
flipbook	Typeset flipbook animations, in the corners of documents	Buffet	179
flippdf	Horizontal flipping of pages with pdfLaTeX	Callegari	184
float	Improved interface for floating objects	Lingnau	356
floatbytocbasic	An enhancement to package float using package tocbasic	Kohm	328
floatfig	Deprecated: Allows text to be wrapped around figures	Kneser	324
floatflt	Wrap text around floats	Dahlgren	206
floatnohead	Suppress page headings on float-only pages	Rahtz, Hosek	460
floatpag	Different pagestyles on float pages	Statulevičius	524
floatrow	Modifying the layout of floats	Lapko	346
floatrowbytocbasic	An enhancement to package floatrow using package tocbasic	Kohm	329
flow	Draw flow diagrams in picture mode	Brown	177
flowchart	Shapes for drawing flowcharts, using TikZ	Robson	475
flowfram	Create text frames for posters, brochures or magazines	Talbot	541
FlowframTk	Vector graphics application with support for flowfram.sty	Talbot	541
fltpage	Place caption on an adjacent page	Gross	266
fltpoint	Simple floating point arithmetic	Guthöhrlein	268
flushend	Balancing columns at last page	Tolušis	559
fmp	Include Functional MetaPost in L <sup>A</sup> T <sub>E</sub> X	Kuhlmann	338
fmtcount	Display the value of a L <sup>A</sup> T <sub>E</sub> X counter in a variety of formats	Talbot, Belaïche, Nijenhuis	543
fn2end	Convert footnotes to endnotes	Border	170
fnbreak	Warn for split footnotes	Harders	274
fncychap	Seven predefined chapter heading styles	Lindgren	356
fncylab	Alter the format of \label references	Fairbairns, Carlisle	229
fnlineno	Number the lines of footnotes	Lück, Wette	366
fnote	Auto-numbered footnotes in Plain T <sub>E</sub> X	Unknown	570
fnpara-pln	Footnotes in paragraphs	Wujastyk	616

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
fnpara	Footnotes in paragraphs	Rowley, Wujastyk, Smith	483
fnpct	Manage footnote marks' interaction with punctuation	Niederberger	407
fnpos	Control the position of footnotes on the page	Nakashima	403
fnspe	Macros for supporting mainly students of FNSPE CTU in Prague	Zeman	627
fontguide	Documentation of $\LaTeX$ font commands	$\LaTeX$ Team	450
fontproof	A programmable font test pattern generator	Luecking	367
fnumprint	Print a number in 'appropriate' format	Schneider	497
fodot	Helpful commands to work with the FODOT	Fleiner	236
foekfont	The title font of the Mads Føk magazine	Jørgensen	304
foilhtml	Interface between foiltex and $\LaTeX$ 2HTML	Veytsman	585
foiltex	A $\LaTeX$ 2e class for overhead transparencies	Hafner	269
foliono	Use folio numbers to replace page numbers	Syrjänen	535
fonetika	Support for the Danish "Dania" phonetic system	Jørgensen	304
font-change-xetex	Macros to change text and mathematics fonts in plain XeTeX	Dhawan	212
font-change	Macros to change text and mathematics fonts in plain $\TeX$	Dhawan	212
font_selection	Font selection for plain $\TeX$	de Wijn	608
fontawesome	Font containing web-related icons	Danaux, Gandy	207
fontawesome5	Font Awesome 5 with $\LaTeX$ support	Krüger	337
fontawesome6	Font Awesome 6 with $\LaTeX$ support	Nagel	403
fontawesome7	Font Awesome 7 with $\LaTeX$ support	Nagel	403
fontawesomescaled	Additional macros for fontawesome icons	Pierquet	439
fontaxes	Additional font selection axes for $\LaTeX$	Bühmann, Ummels	180
fontbl	A font sampler	Beeman, MacKay	159
fontbook	Generate a font book	Pinson	444
fontch	Changing fonts, sizes and encodings in Plain $\TeX$	Medina	384
fontchart	A font sampler	Lemberg	352
fontinf	An introduction to font usage in $\LaTeX$ (German)	Bezos López, Ruedas	362
fontenc	Standard package for selecting font encodings	$\LaTeX$ Team	450
fontinst	Help with installing fonts for $\TeX$ and $\LaTeX$	Hellström, Jeffrey, Rahtz, Vieth	280
fontinstallatio...	Font installation guide	Lehman	350
fontload	A partial font downloading utility	Malyshev	374
fontloader-lua...	Alternative fontloaders for luaotfload	Fischer	236
fontmfizz	Font Mfizz icons for use in $\LaTeX$	Dungs	219
fontname	Scheme for naming fonts in $\TeX$	Berry	164
fonttools	Tools to simplify using fonts (especially TT/OTF ones)	Penninga	435
fonts-arundina	DejaVu-compatible Thai fonts	Karoonboonyanan	308
fonts-churchsla...	Fonts for typesetting in Church Slavonic language	Kroutikov, Andreev	337
fonts-tlwg	Thai fonts for $\LaTeX$ from TLWG	Karoonboonyanan	308
fontssampler	Samples of fonts that come with $\TeX$ Live	Flynn	239
fontscale	A flexible interface for setting font sizes	Beery	159
fontscripts	Font encodings, metrics and Lua script fragments for font creation	Rees	464
fontsetup-nonfree	A front-end to fontspec, for selected non-free fonts	Tsolomitis	562
fontsetup	A front-end to fontspec, for selected fonts with math support	Tsolomitis	562
fontsize	A small package to set arbitrary sizes for the main font of the document	Valbusa	580
fontsmpl	Print a sample of a font	$\LaTeX$ Team, Jeffrey	453
fontspec	Advanced font selection in $X_{\LaTeX}$ and LuaLaTeX	Robertson, $\LaTeX$ Team	472
fonttable	Print font tables from a $\LaTeX$ document	$\LaTeX$ Team, Robertson, Wilson	454
fontwrap	Bind fonts to specific unicode blocks	Kamermans	307
footbib	Bibliographic references as footnotes	Domenjoud	214
footmisc	A range of footnote options	Fairbairns, Mittelbach	229
footmisx	A range of footnote options	Roucariès	480
footnote	Improve on $\LaTeX$ 's footnote handling	Wooding	614



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
footnotebackref	Back-references from footnotes	Lange	345
footnotehyper	A hyperref aware footnote environment	Burnol	181
footnoterange	References to ranges of footnotes	Münch	398
footnpag	Per-page numbering of footnotes	Schrod	499
forarray	Using array structures in $\LaTeX$	Schröppel	500
foreign	Systematic treatment of ‘foreign’ words in documents	Ratcliffe	462
forest-ext	Additional Forest libraries providing bug fixes, extensions and support for tagging	Rees	464
forest-quickstart	Quickstart Guide for Linguists package “forest”	Vanden Wyngaerd	616
forest	Drawing (linguistic) trees	Živanović	630
forindex	Manipulate $\backslash$ index commands in a $\LaTeX$ file	Milanese	388
forloop	Iteration in $\LaTeX$	Setzer	506
formal-grammar	Typeset formal grammars	Vassor	581
format	Format a counter as a fixed-point number	Karney	308
formation-latex-ul	Introductory $\LaTeX$ course in French	Goulet	259
formlett	Letters to multiple recipients	Jiang	303
forms16be	Initialize form properties using big-endian encoding	Story	529
formula	Typesetting physical units	Tille	557
formular	Create forms containing field for manual entry	Wirth	612
fortran	Print Fortran programs	Toby	559
forum	Forum fonts with $\LaTeX$ support	Tennent	549
fotex	Process XSL-FO	Rahtz	459
fouridx	Left sub- and superscripts in maths mode	Karrmann	309
fourier	Using Utopia fonts in $\LaTeX$ documents	Bovani	173
FourierNC	Use New Century Schoolbook text with Fourier maths fonts	Zedler, Sharpe	627
fourproject	Analyse and display the structure of a $\TeX$ document	Frambach	241
fourspell	Windows32 spell checker for $\TeX$ , RTF, HTML, and BibTeX	Frambach	241
fox-listings	Listings language definition for COSYScript (COSY INFINITY)	Valetov	580
fp	Fixed point arithmetic	Mehlich	385
fpl	SC and OsF fonts for URW Palladio L	Stubner	532
fpTeX	A web2C-based $\TeX$ system for MS-Windows32	Popineau	446
fragmaster	Using psfrag with pdfLaTeX	Domingo, Vogel	214
fragments	Fragments of $\LaTeX$ code	Carlisle	186
FraGoLi	Macros for constructing complex semantic derivations	Koenig	328
frame	Framed boxes for Plain $\TeX$	Van Zandt, Voß	626
framed	Framed or shaded regions that can break across pages	Arseneau	146
FramedSyntax	Typeset the syntax of commands and environments within coloured boxes	Beccari	157
francais-bst	Bibliographies conforming to French typographic standards	Goulet	259
frankenbundle	Develop and distribute $\LaTeX$ packages and classes and BibTeX styles	Swift	534
frankenstein-un...	Unsupported packages from the Frankenstein bundle	Swift	534
frankenstein	A collection of $\LaTeX$ packages	Swift	534
frcursive	French cursive hand fonts	Beffara	160
frederika2016	An OpenType Greek calligraphy font	Syropoulos	536
free-math-font-...	The survey of available free Mathematics fonts, translated to Vietnamese	Hòa	286
free-math-font-...	A survey of available free Mathematics fonts	Hartke	277
freealign	Align math formulas in different lines	Lyu	371
freemath	LaTeX maths without backslashes	Unknown	570
freetype	A full-featured font rasterizer library	Lemberg	352
frege	Typeset fregean Begriffsschrift	Pamp	430
french-translat...	French translation project	Bayart	155
frenchle	French macros, usable stand-alone or with Babel	Gaulle, Juillerat	249
frenchmath	Typesetting mathematics according to French rules	Missier	390
frenchponct	Implement French-style spacing at punctuation	Roy	483

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
frenchpro	Professional typesetting of French documents	Gaulle	249
frenchquote	Make something like guillemets	Unknown	570
fretplot	Create scale and chord diagrams for guitar-like instruments	Ganguly	248
frhyph	French hyphenation patterns	Flipo	237
FriBidiXeTeX	A pre-processor for XeTeX files to support unicode bidirectional algo-rithm	Khalighi, bidi-tex GitHub Organisation	313
fribrief	Two L <sup>A</sup> T <sub>E</sub> X classes for writing letters in German	Fries	245
frimurer	Access to the 'frimurer' cipher for use with L <sup>A</sup> T <sub>E</sub> X	Jørgensen	304
frletter	Typeset letters in the French style	Andronic	144
frontespizio	Create a frontispiece for Italian theses	Gregorio	264
froufrou	Fancy section separators	Lago	343
frpseudocode	French translation for the algorithmicx package	Irwin	296
ftc-notebook	Typeset FIRST Tech Challenge (FTC) notebooks	Team Robocracy	547
ftcap	Allows \caption at the beginning of a table-environment	Steffani	525
ftetx	TeX support in FTE text editor	Zydowitz	631
ftn	LaTeX footnotes anywhere	Thorup	557
ftnright	Footnotes in two column documents in one column only	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	392
ftnextra	Extend the applicability of the \footnote command	Khalighi, bidi-tex GitHub Organisation	313
fullblk	Left-blocking for letter class	Cloos Jr.	306
fullminipage	Minipage spanning a complete page	Schneider	497
fullpage	Set all page margins to 1.5cm	Daly	207
fullpict	Full page pictures	Shawyer	510
fullwidth	Adjust margins of text block	Daniel	208
functan	Macros for functional analysis and PDE theory	Lejay	351
functional	An intuitive functional programming interface for L <sup>A</sup> T <sub>E</sub> X2	Lyu	371
fundus-calligra	Support for the calligra font in L <sup>A</sup> T <sub>E</sub> X documents	Neugebauer	404
fundus-cyr	Support for Washington University Cyrillic fonts	Neugebauer	404
fundus-la	Support for the la and lla fonts in L <sup>A</sup> T <sub>E</sub> X documents	Neugebauer	405
fundus-outline	LaTeX support for CM outline fonts	Neugebauer	405
fundus-pvscript	Support for Vanroose handwriting font	Neugebauer	405
fundus-startrek	'Startrek' fonts, and macros to support them	Neugebauer	405
fundus-sueterlin	Sütterlin	Neugebauer	405
fundus-sueterlin	LaTeX support for Sütterlin fonts	Neugebauer	405
fundus-twcal	LaTeX support for the twcal handwriting font	Neugebauer	405
fundus-va	Support for the va fonts in L <sup>A</sup> T <sub>E</sub> X documents	Neugebauer	405
fundus	Providing L <sup>A</sup> T <sub>E</sub> X access to various font families	Neugebauer	404
funnelweb	A flexible, language-independent web system	Coates	199
futhark	Fonts for the Older Futhark script	deyAvemta	212
futharksymb	Macros for entering futhark runes	Plasschaert	444
futhorc	Anglo-Friesic futhorc alphabet font	Pantke	431
futurans	Metrics and L <sup>A</sup> T <sub>E</sub> X support for Futura Fonts From Adobe As Used By No Starch Press	Veytsman	586
fvextra	Extensions and patches for fancyvrb	Poore	446
fweb	A literate programming tool working with L <sup>A</sup> T <sub>E</sub> X	Krommes	336
fwlw	Get first and last words of a page	Arseneau	146
<b>GGGGG</b>			
g-brief	Letter document class	Lenzen	353
gaceta	A class to typeset La Gaceta de la RSME	Varona	581
gahyph	Hyphenation patterns for the Irish language	Scannell	489
galois	Typeset Galois connections	Cousot	204
gamebook	Typeset gamebooks and other interactive novels	Miede	387
Gamebooklib	Macros for setting numbered entries in shuffled order	Lee	349

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
gammass	Template for the GAMM Archive for Students	GAMM Juniors, Kern, Bartelt, Unger, Hansen-Doerr	248
gandhi	Gandhi Serif and Sans fonts, with $\LaTeX$ support	Tennent	549
gapfill	Generate $\LaTeX$ picture environments from PostScript output of drawing programs	Möller	393
garamond-libre	The Garamond Libre font face	Miller, Tennent	389
garamond-math	An OTF math font matching EB Garamond	Zhao, Zeng	629
garamondx	‘Expert’-like extensions to URW Garamond, and maths italic	Sharpe	507
garrigues	MetaPost macros for the reproduction of Garrigues’ Easter nomogram	Roegel	476
GasTeX	Graphs and Automata Simplified in $\TeX$	Gastin	249
gatech-thesis	Georgia Institute of Technology thesis class	Keller, Wilson	310
gates	Support for writing modular and customisable code	Isambert, Robbers	296
gatherenum	A crossover of align* and enumerate	Rivaud	469
gauss	A package for Gaussian operations	Kauers	309
gb4e-next	Linguistic tools	Munn	399
gb4e	Linguistic tools	Kolb, Thiersch, Dimitriadis	332
gbrief-creator	A front end for the gbrieff package	Schinke	493
gbt7714	A BibTeX implementation of China National Standard GB/T 7714	Lee	349
gcard	Arrange text on a sheet to fold into a greeting card	McBane	381
gchords	Typeset guitar chords	Peeters	434
gcite	Citations in a reader-friendly style	Atkinson, Phillips	149
gckanbun	Kanbun typesetting for (u)pLaTeX and LuaLaTeX	Yamamoto, Unknown	619
gelasio	LaTeX support for the Gelasio family of fonts	Tennent	549
gelasiomath	Math and small cap additions to Gelasio fonts	Sharpe	507
GELLMU	LaTeX-like markup for writing XML documents	Hammond	272
gen	Genealogy symbols	Knuth	325
gender	Gender neutrality for languages with grammatical gender	Banhardt	152
gene-logic	Typeset logic formulae, etc.	Neugebauer	405
genealogy-profiles	Genealogical profiles for $\LaTeX$	Eriksen	226
genealogy	A compilation genealogy font	Roegel	476
genealogytree	Pedigree and genealogical tree diagrams	Sturm	533
genfam	Run Metafont to produce the bitmap fonts	Schrod	499
genindex	Alternative index series	Smith	516
genmpage	Generalization of $\LaTeX$ ’s minipages	Lotze	363
gensymb	Generic symbols for both text and math mode	Schmidt, Harcombe	495
gentabtex	Python helper for creating tables	Algaba	142
gentium-original	Gentium font and support files	Schmitz, Miklavec	496
gentium-otf	Support Gentium fonts for LuaLaTeX and Xe $\LaTeX$	Voß	592
gentium-sil	A complete Greek font with Latin and Cyrillic, too	SIL International	514
gentium-tug	Gentium fonts (in two formats) and support files	Berry, Miklavec, Farar, Schmitz	164
gentl-gr	Modern Greek translation of the Gentle Introduction to $\TeX$	Filippou	234
gentle	A Gentle Introduction to $\TeX$	Doob	215
gentombow	Generate Japanese-style crop marks	Yamashita	620
geometry-de	German documentation for the geometry package	Umeki	565
geometry	Flexible and complete interface to document dimensions	Umeki, Carlisle, $\LaTeX$ Team	565
geomsty	Macros used in typesetting a geometry book	Levy	353
geophysics	Articles for the journal Geophysics	Gildea	253
georgian-stanier	A Georgian font	Stanier	523
georgian	Support for typesetting in Georgian	Shoshiashvili	511
geradwp	Document class for the Cahiers du GERAD series	Hamel	271
german	Support for German typography	Raichle	460
germbib	German variants of standard BibTeX styles	Harders	274
germdoc	A collection of documentation available in German	Unknown	570

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
germkorr	Change kerning for German quotation marks	Baumann	155
geschichtsfkr1	BibLaTeX style for historians	Zachhuber	625
getargs	A flexible list-parsing macro with configurable parsing character	Segletes	504
getfiledate	Find the date of last modification of a file	Musa	401
getitems	Gathering items from a list-like environment	Hendrickson	281
getmap	Download OpenStreetMap maps for use in documents	Kleber	319
getoptk	Define macros with sophisticated options	Le Barbier Grünewald	266
getrefs	BibTeX style to sort by “journal” entries of references	Deutscher	212
getttitlestring	Clean up title references	Oberdiek	415
gfdl	Support for using GNU Free Documentation License in L <sup>A</sup> T <sub>E</sub> X	Unknown	570
gfnotation	Typeset Gottlob Frege’s notation in plain T <sub>E</sub> X	Wermuth	605
GFS	The GFS font collection	Tsolomitis, Matthiopoulos, The Greek Font Society	563
GFS Artemisia	A modern Greek font design	Tsolomitis, Matthiopoulos, The Greek Font Society	563
GFS Baskerville	A Greek font, from one such by Baskerville	Tsolomitis, The Greek Font Society	563
GFS Bodoni	A Greek and Latin font based on Bodoni	Tsolomitis, The Greek Font Society	563
GFS Complutum	A Greek font with a long history	Tsolomitis, Matthiopoulos	563
GFSDidot	A Greek font based on Didot’s work	Tsolomitis, Aubord, Matthiopoulos, The Greek Font Society	562
GFSDidotClassic	The classic version of GFSDidot	Tsolomitis	562
GFS NeoHellenic	A font in the Neo-Hellenic style	Tsolomitis, The Greek Font Society	563
GFSNeohellenicMath	A math font in the Neo-Hellenic style	Tsolomitis	562
GFS Porson	A Greek font, originally from Porson	Tsolomitis, The Greek Font Society	563
GFS Solomos	A Greek-alphabet font	Tsolomitis	562
ghab	Typeset ghab boxes in L <sup>A</sup> T <sub>E</sub> X	Khalighi, bidi-tex GitHub Organisation	313
ghostscript	Freely available PostScript interpreter	Deutsch	212
ghsystem	Globally harmonised system of chemical (etc) naming	Niederberger	408
gi-handout	A L <sup>A</sup> T <sub>E</sub> X class for typesetting GI publications	Hilbig, Heyder	285
gia-handout	A L <sup>A</sup> T <sub>E</sub> X class for typesetting publications of the German Informatics Association	Hilbig, Heyder	285
gillcm	Alternative unslanted italic Computer Modern fonts	Veytsman	586
gillius	Gillius fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	549
ginc1tex	Include T <sub>E</sub> X files as graphics ( support for \includegraphics)	Scharrer	490
gindex	Formatting indexes	Bezoz López	359
ginpenc	Modification of inputenc for German	Harders	274
git-latexdiff	Call latexdiff on two Git revisions of a file	Moy	397
gitfile-info	Get git metadata for a specific file	Hilbig	285
gitinfo-lua	Display git project information in your L <sup>A</sup> T <sub>E</sub> X projects	Nijenhuis	410
gitinfo	Access metadata from the git distributed version control system	Longborough, L <sup>A</sup> T <sub>E</sub> X Team	357
gitinfo2	Access metadata from the git distributed version control system	Longborough, L <sup>A</sup> T <sub>E</sub> X Team	357
gitlog	Typesetting git changelogs	Longborough, L <sup>A</sup> T <sub>E</sub> X Team	358
gitstatus	Include Git information in the document as watermark or via variables	Gruber	266
gitver	Get the current git hash of a project and typeset it in the document	Baynham	156
gkpmac	The macros used in “Concrete Mathematics”	Knuth	325
gl-tree	Linguistic trees with a preprocessor	Lee	348
GladTeX	LaTeX equations in HTML	Gulbrandsen, Humenda	267
gleitobjekte	Tutorial from a DANTE meeting in November 1997	Reichert	466
glhyph	Hyphenation patterns for Galician	Música de Rivera	470

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
glmatrix	Macros for linear algebra calculations using scalars, vectors, and matrices	Warnking	602
globalvals	Declare global variables	Baynham	156
glonti	Virtual fonts for T2A-encoded fonts	Glonti	255
glosmathtools	Mathematical nomenclature tools based on the glossaries package	Gagnon	247
gloss-occitan	Polyglossia support for Occitan	Valmary	580
gloss	Create glossaries using BibTeX	de Arriba, Bezos López	145
glossaries-accsupp	Accessibility support for glossaries	Talbot	541
glossaries-danish	Danish language module for glossaries package	Talbot	541
glossaries-dutch	Dutch language module for glossaries package	Talbot	541
glossaries-english	English language module for glossaries package	Talbot	542
glossaries-esto...	Estonian language module for glossaries package	Kankainen	308
glossaries-extra	An extension to the glossaries package	Talbot	542
glossaries-finnish	Finnish language module for glossaries package	Välimäki	580
glossaries-french	French language module for glossaries package	Talbot, Bitouzé, Belaïche	544
glossaries-german	German language module for glossaries package	Talbot	542
glossaries-irish	Irish language module for glossaries package	Talbot	542
glossaries-italian	Italian language module for glossaries package	Talbot	542
glossaries-magyar	Magyar language module for glossaries package	Talbot	542
glossaries-norsk	Norsk Bokmål language module for the glossaries Package	Stendahl	526
glossaries-nynorsk	Nynorsk language module for the glossaries package	Haustveit	277
glossaries-polish	Polish language module for glossaries package	Talbot	542
glossaries-port...	Portuges language module for glossaries package	Talbot	542
glossaries-serbian	Serbian language module for glossaries package	Talbot	542
glossaries-slovene	Slovene language module for glossaries package	Bačić	150
glossaries-spanish	Spanish language module for glossaries package	Talbot	542
glossaries-swedish	Swedish language module for glossaries package	Nyqvist	413
glossaries-ukra...	Ukrainian language module for glossaries package	Veytsman	586
glossaries	Create glossaries and lists of acronyms	Talbot	541
glossary	Create a glossary	Talbot	542
glostex	Prepare glossaries in L <sup>A</sup> T <sub>E</sub> X	Yavuz	623
glotex	A glossary processor	Aurbach, Hantelmann, Iani-gro	150
gmdoc-enhance	Some enhancements to the gmdoc package	Ebermann	220
gmdoc	Documentation of L <sup>A</sup> T <sub>E</sub> X packages	Murzynowski	400
gmeometric	Change page size wherever it's safe	Murzynowski	400
gmiflink	Simplify usage of \hypertarget and \hyperlink	Murzynowski	401
gmp	Enable integration between MetaPost pictures and L <sup>A</sup> T <sub>E</sub> X	Gregorio	264
gmutils	Support macros for other packages	Murzynowski	401
gmverb	A variant of L <sup>A</sup> T <sub>E</sub> X \verb, verbatim and shortvrb	Murzynowski	401
gmverse	A package for typesetting (short) poems	Murzynowski	401
gnu-freefont	A Unicode font, with rather wide coverage	White	607
gnuplot	General purpose plotting program	Hecking, Williams, Kelley	278
gnuplottex	Embed Gnuplot commands in L <sup>A</sup> T <sub>E</sub> X documents	Kotthoff	334
go-make	A make variant for L <sup>A</sup> T <sub>E</sub> X documents	Musliner	402
go	Fonts and macros for typesetting go games	Kołodziejska	332
gobble	More gobble macros for PlainTeX and L <sup>A</sup> T <sub>E</sub> X	Scharrer	490
goblin	Tolkien's goblin alphabet	Stanier	523
gofonts	GoSans and GoMono fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	549
gost	BibTeX styles to format according to GOST	Polyakov, Kotelnikov	446
gothic	A collection of old German-style fonts	Haralambous, Schrell, Ludewig, Bronger, Taupin	274
gotoh	An implementation of the Gotoh sequence alignment algorithm	Asakura	148
gpdata	Cause MetaPost graph package to ignore '#'-comments	Vieth	588
gplot	CGM-based graphics support	Andrews	144



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
grabbox	Read an argument into a box and execute the code afterwards	Spratte	522
gradback	Gradient backgrounds for dvips output	Pedersen	434
gradient-text	Decorate text with linear gradient colors	Du	218
gradientframe	Simple gradient frames around objects	Raue	462
grading-scheme	Typeset grading schemes in tabular format	Keßler	312
gradstudentresume	A generic template for graduate student resumes	Kumar	340
grafcet	Draw Grafcet/SFC with TikZ	Papanicola	431
grafik	EPS graphics under Windows	Dübendorfer	218
grant	Classes for formatting federal grant proposals	Karr	309
graph35	Draw keys and screen items of several Casio calculators	Paternault	433
GraphBase	A platform for combinatorial algorithms	Knuth	325
graphbox	Extend graphicx to improve placement of graphics	Beisert	161
GraphConv	Convert graph files to PSTricks	Chicoine	196
grapher	Create graphs, state machine and data flow diagrams	Algaba	142
graphfig	Simpler graphic, subfigure and float	Bosisio	171
graphicp	An enhanced version of graphics	Szabó	538
graphics-cfg	Sample configuration files for $\LaTeX$ color and graphics	$\LaTeX$ Team	450
graphics-def	Colour and graphics option files	$\LaTeX$ Team, Wright	455
graphics-pln	LaTeX-style graphics for Plain $\TeX$ users	Carlisle	186
graphics	Standard $\LaTeX$ graphics	Carlisle, $\LaTeX$ Team	189
graphicscache	Cache includegraphics calls	Schwarz	502
graphicx-psmin	Reduce size of PostScript files by not repeating images	Adriaens	139
graphicx	Enhanced support for graphics	Carlisle, $\LaTeX$ Team	189
graphicxbox	Insert a graphical image as a background	Story	530
graphicxpsd	Adobe Photoshop Data format (PSD) support for graphicx package	Yamamoto	619
GraphicxSP	An extension of the graphicx package	Story	530
graphpap	For producing graph paper	Lamport, $\LaTeX$ Team	345
graphpaper	A $\LaTeX$ class to generate several types of graph papers	Biccari, Beccari	165
GraphTeX	Graphs theory and related diagrams in a $\TeX$ document	Pliam	445
graphviz	Write graphviz (dot+neato) inline in $\LaTeX$ documents	Rayside	463
Gratzer-Color-S...	Colors definitions, theorems, corollaries, lemmas, and propositions	Grätzer	262
gray	Fonts for gray-scales	Knuth	325
grayhints	Produce ‘gray hints’ to a variable text field	Story	530
grchyp	Hyphenation for classical Greek, under XeTeX	Codet	200
greek-fontenc	LICR macros and encoding definition files for Greek	Milde	388
greek-inputenc	Greek encoding support for inputenc	Syropoulos, Filippou, Milde	537
greek-makeindex	Makeindex working with Greek	Syropoulos	536
greek4cbc	A Greek font from 394BC	Wilson	610
greek6cbc	A Greek font from the sixth century BC	Wilson	610
greekctr	Represent counters by letters of the Greek alphabet	Knappen	323
greekdates	Provides ancient Greek day and month names, dates, etc.	Tsolomitis	562
greekinfo3	Overview of systems, packages, and fonts for Greek $\TeX$	Dimakos, Filippou	213
greetex-fd	LaTeX font definition files for GreekTeX	Brodnik	176
greetex	Fonts for typesetting Greek/English documents	Moschovakis, Sfyraakis	396
greetonoi	Facilitates writing/editing of multiaccented greek	Cornaros	203
greenpoint	The Green Point logo	Triska	561
gregoriotex	Engraving Gregorian Chant scores	Roux, So, Springuel	482
grfext	Manipulate the graphics package’s list of extensions	Oberdiek	415
grffile	Extended file name support for graphics (legacy package)	Oberdiek	415
grfguide	LaTeX standard graphics and color packages documentation	Carlisle	186
grfpaste	Include fragments of a dvi file	Carlisle	186
grid-system	Page organisation, modelled on CSS facilities	Bitzl	167
grid	Grid typesetting in $\LaTeX$	River Valley Technologies	469
gridpapers	Graph paper backgrounds and color schemes	McNees, Stein	383
gridset	Grid, a.k.a. in-register, setting	Kohm	329

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
gridslides	Free form slides with blocks placed on a grid	Mendler	385
grkfst	Install Greek Type 1 fonts	Kryukov	338
grnumalt	Ancient Greek (Athenian) numbers	Syropoulos	536
grtimes	Typeset Greek text with Times New Roman Greek	Syropoulos	536
grundgesetze	Typeset Frege's Grundgesetze der Arithmetik	Rossberg	480
grverb	Typesetting Greek verbatim	Syropoulos	536
GS1	Typeset EAN barcodes using T <sub>E</sub> X rules, only	Kohm	329
gsemthesis	Geneva School of Economics and Management PhD thesis format	Rousseaux	482
gsftopk	Convert "Ghostscript fonts" to PK files	Vojta	590
gsview	View PostScript under MS-Windows or OS/2	Lang	345
gtex-letter	A Gnome assistant to ease the writing of L <sup>A</sup> T <sub>E</sub> X letters	Folini	240
gtl	Manipulating generalized token lists	Le Floch	238
gtrcrd	Add chords to lyrics	Bresciani	175
gtrlib.targettrees	Library for genealogytree aiming at large trees	Grewé	265
gu	Typeset crystallographic group-subgroup-schemes	Lange	345
guarani	Guarani support	Bezós López	359
gudea	The Gudea font face with support for L <sup>A</sup> T <sub>E</sub> X and pdfLaTeX	Ebinger	221
guia-bibtex	Guia casi completa de BibTeX	López	362
guide-latex-fr	A french guide on L <sup>A</sup> T <sub>E</sub> X – for beginners or advanced users	Bouzigues	173
GuIT-corso	Introduzione al mondo di L <sup>A</sup> T <sub>E</sub> X	Himmelmänn, Vavassori, Busdraghi	285
guitar	Guitar chords and song texts	Väth	581
guitarchordschemes	Guitar Chord and Scale Tablatures	Niederberger	408
guitartabs	A class for drawing guitar tablatures easily	Babushkin	150
GuITbeamer	Beamer-based class for GuIT presentations	Vavassori	582
GuITlogo	Macros for typesetting the GuIT logo	Vicentini	588
gurmukhi-singh	Support for Gurmukhi in T <sub>E</sub> X	Singh	514
gurmukhi	Support for Gurmukhi	Pandey	430
gurps	Typeset Generic Universal Role Playing System (GURPS) materials	Farley	231
GUtenberg	French T <sub>E</sub> X Users Group information	Just	306
gv-savepos	A patch to gv to save positions	Thành	553
gv	An X front end for Ghostscript	Marchesi	375
gzt	Bundle of classes for "La Gazette des Mathématiciens"	Bitouzé	166
<b>HHHHH</b>			
h2020proposal	LaTeX class and template for EU H2020 RIA proposal	Indiveri	296
ha-prosper	Patches and improvements for prosper	Adriaens	139
hackalloc	Make allocations local	Unknown	570
hackthefootline	Footline selection and configuration for L <sup>A</sup> T <sub>E</sub> X beamer's standard themes	Friedl	243
hacm	Font support for the Arka language	Miyatani	392
hagenberg-thesis	Collection of L <sup>A</sup> T <sub>E</sub> X classes, style files and example documents for academic manuscripts	Burger, Hochleitner	180
halftone	Knuth's halftone font and its uses	Clark, Knuth	199
halloweenmath	Scary and creepy math symbols with AMS-LaTeX integration	Mezzetti	386
hamnosys	A font for sign languages	Schulder, Hanke	500
handin	Light weight template for creating school submissions using L <sup>A</sup> T <sub>E</sub> X	Storvik Strauman	532
handout	Create handout for auditors of a talk	Rouquette	481
handoutWithNotes	Create Handouts with notes from your L <sup>A</sup> T <sub>E</sub> X beamer presentation	Diepen, Peischl	213
hands	Pointing hand font	Tobin, Powroz	559
hang	Environments for hanging paragraphs and list items	Nolda	411
hangcaption	Hanging layout for captions	Jones	303
hanging	Hanging paragraphs	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	473
hanoi	Tower of Hanoi in T <sub>E</sub> X	Blackmore	167
hanzibox	Boxed Chinese characters with Pinyin above and translation below	Geng	250

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
happy4th	A firework display in obfuscated T <sub>E</sub> X	Blackmore	167
har2nat	Replace the harvard package with natbib	Straathof	531
haranoaji-extra	Harano Aji Fonts	Hosoda	292
haranoaji	Harano Aji Fonts	Hosoda	292
hardwrap	Hard wrap text to a certain character length	Robertson, Godby	472
harmony	Typeset harmony symbols, etc., for musicology	Wegner, Wegner	604
harnon-cv	A CV document class with a vertical timeline for experience	Hart	277
harpoon	Extra harpoons, using the graphics package	Kuipers	340
harvard-obsolete	The Harvard bibliography style family	Williams	608
harvard	Harvard citation package for use with L <sup>A</sup> T <sub>E</sub> X2e	Williams, Schnier	609
harveyballs	Create Harvey Balls using TikZ	Roth	480
harvmac	Macros for scientific articles	Ginsparg	253
hatching	MetaPost macros for hatching interior of closed paths	Jackowski	297
hausarbeit-jura	Class for writing “juristische Hausarbeiten” at German Universities	Sievers	513
havannah	Diagrams of board positions in the games of Havannah and Hex	Ciura	198
hawkdraw	Draw vector graphics using l3draw with a simple syntax	Habicht	269
hcbundle	Replacement for the L <sup>A</sup> T <sub>E</sub> X classes	Siefkes	512
hduThesis	LaTeX class for bachelor and MPhil theses in Hangzhou Dianzi University	Xia	617
he-le-na	Support for Serbian typesetting	Filipović	234
he-she	Alternating pronouns to aid gender-neutral writing	Munn	399
headerfooter	Define the layouts of page headers and footers	Gildea	253
Hebdomon	A document class for report writing in university settings	McGuiness	382
hebrew-fonts	Input encodings, font encodings and font definition files for Hebrew	Fogiel	240
hebtex	Support for Hebrew and other right-to-left languages	Porrat	447
hecthes	A class for dissertations and theses at HEC Montréal	Hamel	272
hellas	Typeset bibliographies which include Greek	Syropoulos	536
helmholtz-ellis...	Beautiful in-line microtonal just intonation accidentals	Nicholson	406
helvet	Load Helvetica, scaled	Schmidt, L <sup>A</sup> T <sub>E</sub> X Team	496
hep-acronym	An acronym extension for glossaries	Hajer	270
hep-bibliography	An acronym extension for glossaries	Hajer	270
hep-float	Convenience package for float placement	Hajer	270
hep-font	Latin modern extended by computer modern	Hajer	270
hep-gen	Generic macros for quantum physics	Unknown	570
hep-graphic	Extensions for graphics, plots and feynman graphs in high energy physics	Hajer	270
hep-math-font	Extended Greek and sans-serif math	Hajer	270
hep-math	Extended math macros	Hajer	270
hep-paper	Publications in High Energy Physics	Hajer	270
hep-reference	Adjustments for publications in High Energy Physics	Hajer	270
hep-text	List and text extensions	Hajer	271
hep-title	Extensions for the title page	Hajer	271
hep	A “convenience wrapper” for High Energy Physics packages	Buckley	178
hepnames	Pre-defined high energy particle names	Buckley	178
HEPparticles	Macros for typesetting high energy physics particle names	Buckley	178
hepthesis	A class for academic reports, especially PhD theses	Buckley	178
Hepunits	A set of units useful in high energy physics applications	Buckley	178
here	Emulation of obsolete package for “here” floats	Berry	164
hereapplies	A L <sup>A</sup> T <sub>E</sub> X package for referencing groups of pages that share something in common	Unknown	570
heria	A L <sup>A</sup> T <sub>E</sub> X class for Horizon Europe RIA and IA grant proposals	Miller	389
heros-otf	Using the OpenType fonts T <sub>E</sub> X Gyre Heros>	Voß	592
hershey-mp	MetaPost support for the Hershey font file format	Renkema	467
hershey	Experiments with the Hershey fonts	Yap	621
heuristica	Fonts extending Utopia, with L <sup>A</sup> T <sub>E</sub> X support files	Sharpe	507

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
hex	Print a counter in hexadecimal	Domenjoud	214
hexboard	For drawing Hex boards and games	Rowlett, Sangwin	483
hexdump	Read and typeset ASCII hexdump files	Hillebrand	285
hexgame	Provide an environment to draw a hexgame-board	Brouwer	177
hf-tikz	A simple way to highlight formulas and formula parts	Fiandrino	233
hfbright	The hfbright fonts	Harders	274
hfoldsty	Old style numerals with EC fonts	Harders	274
HFUTExam	Exam class for Hefei University of Technology (China)	Zhang	628
hfutthesis	LaTeX Thesis Template for Hefei University of Technology	Yin	624
hge	An “Old English” font	Unknown	570
hhline	Better horizontal lines in tabulars and arrays	Carlisle	186
hhtensor	Print vectors, matrices, and tensors	Harders	275
hideanswer	Generate documents with and without answers by toggling a switch	Kusakabe	341
hideproofs	Defines a starred proof environment that hides proofs in draft mode	Wintz	612
hieroglf	The “poor man’s” Egyptian Hieroglyphic font	Wilson	610
hieroglyph	Hieroglyph fonts and other support	Rosmorduc	480
highlight	Converts source code to syntax highlighted $\TeX$ or $\LaTeX$	Simon	514
highlightlatex	Syntax highlighting for $\LaTeX$	Kuhlmann	339
highlightx	Highlight formulas or paragraphs	Pierquet	439
hilowres	Support high and low resolution versions of same picture	Gerell	250
hindawi-latex-t...	A $\LaTeX$ template for authors of the Hindawi journals	Kumar	340
hindmadurai	The HindMadurai font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	221
histogr	Draw histograms with the $\LaTeX$ picture environment	Schöpf	498
historische-zei...	BibLaTeX style for the journal ‘Historische Zeitschrift’	Waßenhoven	603
histyle	A “HighStyle” environment for $\TeX$	Unknown	570
hitec	Class for documentation	Billauer	166
hitex-def	Support files for HiTeX	Ruckert	485
hitex	A $\TeX$ extension writing HINT output for on-screen reading	Ruckert	485
hithesis	Harbin Institute of Technology Thesis Template	Yanshuo	621
hitreport	Harbin Institute of Technology Report $\LaTeX$ Template	Sun	533
hitszbeamer	A beamer theme for Harbin Institute of Technology, ShenZhen	Yang	620
HITSZThesis	A dissertation template for Harbin Institute of Technology, ShenZhen	Yang	620
HitType	Typesetting Hittite cuneiform	Walls	601
hktex	A $\TeX$ /LaTeX equivalent for Android	Tse	562
HLaTeX fonts	A collection of Korean (Hangul) fonts	Un	565
hlatex	Support for the Korean language	Un	565
hletter	Flexible letter typesetting with flexible page headings	Housley	292
hlist	Horizontal and columned lists	Tellechea	547
hmtrump	Describe card games	Hitomi	286
hobby	An implementation of Hobby’s algorithm for PGF/TikZ	Stacey	522
hobete	Unofficial beamer theme for the University of Hohenheim	Görlach	258
hobsub	Construct package bundles	Oberdiek	415
hoffset-voffset	Calculate values for \hoffset and \voffset	Zabelin	624
hologo	A collection of logos with bookmark support	Oberdiek	415
holtpolt	Typeset Maxwell’s non-commutative division	Knappen	323
holtxdoc	Documentation macros for oberdiek bundle, etc.	Oberdiek	416
homework	A $\LaTeX$ class for writing your homework	XU	618
hook-pre-commit...	Pre-commit git hook for $\LaTeX$ package developers	Rouquette	481
hopatch	Load patches for packages	Oberdiek	416
horoscop	Generate astrological charts in $\LaTeX$	Skala	515
HPtfm2pl	Create $\TeX$ PL files from HP AutoFont Support	Walsh	601
hp2xx	HP GL converter	Unknown	570
hpgl2ps	Translate HPGL to PostScript	McCormick	382
hpsdiss	A dissertation class	Schmid	493
href-ul	Underscored $\LaTeX$ hyperlinks	Bugayenko	179

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
hrefhide	Suppress hyper links when printing	Münch	398
hrhyph	Croatian hyphenation	Marinović	376
hrlatex	LaTeX support for Croatian documents	Maretić	375
hsindex	An alternative index processor to imakeidx written with Haskell	Joulin	305
html2latex	Convert HTML to $\LaTeX$	Thatcher, Seibert, Torkington, Reimers	553
htmlhelp	HTML translation of VMS help files	Walsh, Greenwade	601
hu-berlin-bundle	LaTeX classes for the Humboldt-Universität zu Berlin	Bossert	172
huawei	Template for Huawei documents	Bugayenko	179
huaz	Automatic Hungarian definite articles and suffixes	Tómacs	560
huffman	Drawing binary Huffman trees with MetaPost and METAOBJ	Chupin	198
huhyph	Hyphenation patterns for the Hungarian language	Mayer	381
hulipsum	Hungarian dummy text (Lórum ipse)	Tómacs	560
humanbio	Bibliography style for “Human Biology”	Rogers	477
humanist	Humanist manuscript book-hand font	Wilson	610
humannat	Bibliography style for “Human Nature” and “American Anthropologist”	Rogers	477
huncial	Fonts based on the half Uncial manuscript book-hand	Wilson	610
hungarian	New Hungarian hyphenation patterns	Nagy	403
hustthesis	Unofficial thesis template for Huazhong University	Cheng, HUANG	194
hustvisual	Visual identity of Huazhong University of Science and Technology	HUANG	293
hvarabic	Macros for RTL typesetting	Voß	592
hvdashln	Horizontal and vertical dashed lines in arrays and tabulars	Nakashima	403
hvextern	Write and execute external code, and insert the output	Voß	592
hvfloat	Controlling captions, fullpage and doublepage floats	Voß	592
hvindex	Support for indexing	Voß	592
hvlogos	Print $\TeX$ -related names as logo	Voß	592
hvmath-fonts	Bitmap versions of the Micropress HV-Math fonts (Helvetica Maths)	MicroPress	387
hvmath	Support for using the Micropress HV-Math fonts (Helvetica Maths)	Schmidt, Harcombe	495
hvpymntex	Syntax-Highlighting of program code	Voß	592
hvqrurl	Insert a QR code in the margin	Voß	593
hwemoji	Unicode emoji support for pdfLaTeX with sequences	Unknown	570
hwkatakana	Half-width katakana fonts	Hassenpflug	277
hyacc-cm	Hyphenation using 7-bit fonts	Flipo, Siebenmann	238
hybrid-latex	Allow active Python code in $\LaTeX$ documents	Brewin	176
hycolor	Implements colour for packages hyperref and bookmark	Oberdiek	416
hybmsec	Hypertext bookmarks in sectioning commands	Oberdiek	416
hyccap	Adjusting the anchors of captions	Oberdiek	416
hydestopt	Hyperref destination optimizer	Oberdiek	416
hydoc	Hyper extensions for doc.sty	Oberdiek	416
hydvips	Hyperref extensions for use with dvips	Niedrist	409
hyper	Hypertext cross referencing	Mehlich	385
hyperbar	Add interactive Barcode fields to PDF forms	Krüger	337
hyperlatex	A restricted $\LaTeX$ system that also produces HTML	Cheong, Sgouros	194
hypernat	Allow hyperref and natbib to work together	Berger	163
hyperref	Extensive support for hypertext in $\LaTeX$	Oberdiek, Rahtz, Oberdiek Package Support Group, $\LaTeX$ Team	420
hyperxmp	Embed XMP metadata within a $\LaTeX$ document	Pakin	428
hygotoe	Links to embedded files	Oberdiek	416
hyph-utf8	Hyphenation patterns expressed in UTF-8	Miklavec, Rosendahl, Pégourié-Gonnard, Roux, Hosny	387
hyphen-accent	LaTeX 2.09 code for using DC fonts	Taupin	545
hyphen-spanish	Standard hyphenation rules for Spanish	Bezos López, Carmona	362



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
hyphenat	Disable/enable hyphenation	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	473
hyphenation-greek	Hyphenation patterns for ancient and modern Greek	Filippou	234
hyphenex	US English hyphenation exceptions file	Lemberg, Beeton, Berry	352
hyphsubst	Substitute hyphenation patterns	Oberdiek	416
hyptl	Additional hyphenation patterns	Raichle	460
HyPlain	Basic support for multiple languages in Plain T <sub>E</sub> X	Gregorio	264
<b>IIII</b>			
i-ching	An i-ching package	Bzyl	183
iacrj	A document class for IACR journal publications	McCurley	382
iagproc	Class for two column IAG Proceedings articles	Vermeer	583
iahypen	Hyphenation patterns for Interlingua	Kleiweg	321
iaria-lite	Write documents for the IARIA publications	Neumann	406
iaria	Write documents for the IARIA publications	Neumann	405
ibarra	LaTeX support for the Ibarra Real Nova family of fonts	Tennent	549
ibm	Metrics for IBM fonts	Rahtz	459
ibmres-tex	A semi-automated approach to the production of resumes	Leeman	350
ibrackets	Intelligent brackets	Missier	390
ibycus-babel	Use the Ibycus 4 Greek font with Babel	Heslin	284
ibyrk	Fonts and macros to typeset ancient Greek	Schmidt, Harcombe, MacKay	495
icehyph	Icelandic hyphenation patterns	Pind, Sverrisson	443
icelandic	Icelandic Fonts	Pind	443
iching	A font for I Ching divinations	Stanier	524
icite	Indices locorum citatorum	Alessi	141
icomma	Intelligent commas for decimal numbers	Schmidt	494
icon-appr	Creates icon appearances for form buttons	Story	530
icons	TeX icons	Carriba, Sendoukas	189
icsv	Class for typesetting articles for the ICSV conference	Robertson	471
idealfonts	Font and L <sup>A</sup> T <sub>E</sub> X support for Textures users	Gaulle	249
IdeaVault	Idea (concept) management package	Czarkowski	205
identkey	Typesetting bracketed dichotomous identification keys	White	607
idverb	Inline verbatim identifiers	Schrod	499
idxcmds	Semantic commands for adding formatted index entries	Niederberger	408
idxlayout	Configurable index layout, responsive to KOMA-Script and memoir	Titz	558
idxtex	An index processor	Aurbach, Hantelmann, Iani-gro	150
IEEEannot	A sorting version of IEEEtran.bst	Barik, Shell	153
IEEEconf	Macros for IEEE conference proceedings	Pakin	428
ieeepes	IEEE Power Engineering Society Transactions	Kuhlmann	339
IEEEtran	Document class for IEEE Transactions journals and conferences	Shell	510
ieeetrantools	Functionality from IEEEtran for use with other classes	Shell	510
IEEEJtran	Unofficial bibliography style file for the Institute of Electrical Engineers of Japan	Ejiri	224
ietfbibs	Generate BibTeX entries for various IETF index files	Mortier	395
iexec	Execute shell commands and input their output	Bugayenko	180
ifacmtg	Elsevier Science preprint style for IFAC meetings	Pepping	436
ifallfalse	Compare a string against a set of other strings	Chen	193
ifdraft	Detect “draft” and “final” class options	Oberdiek	416
ifetex	Provides \ifetex switch	L <sup>A</sup> T <sub>E</sub> X Team, Scharrer	455
iffont	Conditionally load fonts with fontspec	Weiss	605
ifis-macros	Check if a given input string is a number or dimension for T <sub>E</sub> X	Wermuth	605
iflang	Expandable checks for the current language	Oberdiek	416
ifluatex	Provides the \ifluatex switch	L <sup>A</sup> T <sub>E</sub> X Team, Oberdiek	454
ifmslide	Presentation slides for screen and printouts	Emmel	225

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ifmtarg	If-then-else command for processing potentially empty arguments	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	473
ifnextok	Utility macro: peek ahead without ignoring spaces	Lück	365
ifoddpage	Determine if the current page is odd or even	Scharrer	490
ifpdf	Provides the \ifpdf conditional	L <sup>A</sup> T <sub>E</sub> X Team, Oberdiek	454
ifplatform	Conditionals to test which platform is being used	Robertson, Große	472
ifptex	Check if the engine is pTeX or one of its derivatives	Yato	622
ifsym	A collection of symbols	Klöckl	322
iftex	Am I running under pdfTeX, XeTeX or LuaTeX?	L <sup>A</sup> T <sub>E</sub> X Team, Khalighi	453
ifthen	Conditional commands in L <sup>A</sup> T <sub>E</sub> X documents	Lamport, Carlisle, L <sup>A</sup> T <sub>E</sub> X Team	345
ifthenx	Extra tests for \ifthenelse	Jones	304
ifvtex	Detects use of VTeX and its facilities	L <sup>A</sup> T <sub>E</sub> X Team, Oberdiek	454
ifxetex	Am I running under XeTeX?	L <sup>A</sup> T <sub>E</sub> X Team, Robertson	454
ifxptex	Detect pTeX and its derivatives	Zhang	628
igo	Fonts and macro to typeset Go diagrams	Dupuis	220
iitem	Multiple level of lists in one list-like environment	Vitecek	589
ijc	International Journal of Control style	Balemi	151
ijcai89	Format papers for IJCAI 1989	Patel-Schneider	433
ijmart	LaTeX Class for the Israel Journal of Mathematics	Veytsman	586
ijqc	BibTeX style file for the Intl. J. Quantum Chem	Mathar	377
ijsra	LaTeX document class for the International Journal of Student Research in Archaeology	Bossert	172
imac	International Modal Analysis Conference format	Slater	515
image-gallery	Create an overview of pictures from a digital camera or from other sources	Niepraschk	409
imakeidx	A package for producing multiple indexes	Beccari, Gregorio	158
Imake-TeX	An Imake system for T <sub>E</sub> X	Klute	322
imfellEnglish	IM Fell English fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	549
imfellflowers	IM Fell Flower OpenType fonts	Tennent	549
impatient	Free edition of the book “TeX for the Impatient”	Abrahams, Hargreaves, Berry	139
imprnatypo	Support typography of l’Imprimerie Nationale Française	Pinson	444
import	Establish input relative to a directory	Arseneau	146
impose	PostScript imposition and support utilities	Grobgeld	266
imprintmtshadow	Support files for the Monotype Imprint Shadow fonts	Veytsman	586
imsproc	Typeset IMS conference proceedings	Khalighi, bidi-tex GitHub Organisation	313
IMTEKda	IMTEK thesis class	Dreher	216
incgraph	Sophisticated graphics inclusion in a PDF document	Sturm	533
includeRnw	Include .Rnw inside	Storvik Strauman	532
includex	Extended \include	Swift	534
inconsolata-ner...	Inconsolata Nerd Font with support for X <sub>2</sub> L <sup>A</sup> T <sub>E</sub> X or LuaLaTeX	Lukasczyk	368
inconsolata	A monospaced font, with support files for use with T <sub>E</sub> X	Levien, Berry, Sharpe	353
indent	Environments that change margins	Unknown	570
indentfirst	Indent first paragraph after section header	Carlisle, L <sup>A</sup> T <sub>E</sub> X Team	189
index	Extended index for L <sup>A</sup> T <sub>E</sub> X including multiple indexes	Jones	304
indextools	Producing multiple indices	Rouquette	481
indextra	Enhanced index typesetting	Cain	184
indic-type1	Indic Type 1 fonts converted from public Metafont sources	Piška	444
induni-om	Omega fonts for characters used in study of Sanskrit	Smith	517
indxcite	Generate author index based on citations	Ashton	149
infpic	Macros to insert pictures in paragraphs	Ulrych	565
infufrgs	A L <sup>A</sup> T <sub>E</sub> X Class for INF/UFRGS Documents	Mello Schnorr	498
infwarerr	Complete set of information/warning/error message macros	Oberdiek	416

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
inhyph	Hyphenation patterns for Bahasa Indonesia	Knappen, Mart	324
initials	Adobe Type 1 decorative initial fonts	Steffmann, Loreti	525
inkpaper	A mathematical paper template	Liang	354
inline-images	Inline images in base64 encoding	Wäckerlin	599
inlinebib	Citations in footnotes	Seindal	504
inlinedef	Inline expansions within definitions	Hicks	285
inlinegraphicx	Insert inline images, with automatic size/positioning	Pierquet	439
inlinelabel	Assign equation numbers to inline equations	Kusakabe	341
innerscript	Small modifications to math formatting	Kosowsky	334
inputenc	Accept different input encodings	Jeffrey, Mittelbach, $\LaTeX$ Team	301
inputenx	Enhanced input encoding handling	Oberdiek	416
inputfile	Input $\LaTeX$ files, remembering the file name	Tucci	563
inputnormalization	Wrapper for XeTeX's and LuaTeX's input normalization	Krüger	337
inputtrc	Trace which file loads which	Lück	365
inriafonts	Inria fonts with $\LaTeX$ support	Markey	376
inrstex	Extended Plain $\TeX$ for use with MLTeX	Ferguson	232
insbox	Insert pictures/boxes into paragraphs	Gulczynski	267
inscrutable	A response to Perl hackers' silliness	Greene	263
insdljs	Insert document-level JavaScript in $\LaTeX$ documents	Story	530
inslrmaj	Fonts based on the Insular Majuscule manuscript book-hand	Wilson	610
inslrmin	Fonts based on the Insular Minuscule manuscript book-hand	Wilson	610
Install-LaTeX-G...	A short introduction to $\LaTeX$ installation written in Chinese	Wang	602
installfont	A bash script for installing a $\LaTeX$ font family	Kleber	319
intcalc	Expandable arithmetic operations with integers	Oberdiek	416
inter	The inter font face with support for $\LaTeX$ , $X_{\LaTeX}$ , and LuaLaTeX	Ebinger	221
interactiveanim...	Create PDF files with branching animations	González, Toro, Linares	256
interactiveplot	Provides an interface to create interactive 2D/3D functions inside a PDF file	Bock, Linares, Toro	168
interactivework...	LaTeX-based interactive PDF on the Web	Kuhn	339
interchar	Managing character class schemes in XeTeX	Hu	293
interfaces	Set parameters for other packages, conveniently	Chervet	195
interlinear	A package for creating interlinear glossed texts with customizable formatting	Josué	305
interpol	Add interpolation to MetaPost graph package	Vieth	588
interpreter	Translate input files on the fly	Isambert, Robbers	297
interval	Format mathematical intervals, ensuring proper spacing	Madsen	372
intex	Support typesetting and indexing words and phrases	Ranange	462
intexgral	A $\LaTeX$ package for typesetting integrals	Dao	208
intopdf	Embed non-PDF files into PDF with hyperlink	Krüger	337
intro-scientific	Introducing scientific/mathematical documents using $\LaTeX$	Bennieston	163
inversepath	Calculate inverse file paths	Robertson	471
invertedparagraphs	Indented text with negative paragraph indentation	Unknown	570
invoice-class	Produces a standard US invoice from a CSV file	Munn	399
invoice	Generate invoices	Corff	202
invoice2	Intelligent invoices with $\LaTeX$ 3	Dierl	213
iodhbw	Unofficial template of the DHBW Mannheim	Faltin	231
ionumbers	Restyle numbers in maths mode	Schneider	497
iopart-num	Numeric citation style for IOP journals	Caprio	185
ipa	LaTeX macros for using WSUIPA fonts	Roegel, Brodnik	476
ipaex-type1	IPAex fonts converted to Type-1 format Unicode subfonts	Yato	622
ipaex	IPA (Japanese) fonts	Information-technology Promotion Agency, Japan, Kitagawa, Preining	296
ipsum	Insert multilingual placeholder text	Pierquet	439

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
iptconf	Class for IPT conference proceedings at Igor Sikorsky Kyiv Polytechnic Institute	Ponomarenko	446
iran-bibtex	Iran Manual of Style Citation Guide for BibTeX	Rasuli	462
is-bst	Extended versions of standard BibTeX styles	Beebe	159
iscram	A $\LaTeX$ class to publish article to ISCRAM conferences	Gaborit	247
isf	Access italic computer modern sans in $\LaTeX$ 2.09	Greenwade	264
ishyph	Hyphenation patterns for Icelandic	Pind	443
isi2bib-vim	Vim script to convert bib database from ISI to BibTeX format	Thakkar	552
isi2bibtex	Converter for ISI to BibTeX	Lee	348
ISO-TeX	Display (La)TeX accented letters in GNU Emacs	Neugebauer	405
iso	Generic ISO standards typesetting macros	Wilson	610
iso10303	Typesetting the STEP standards	Wilson	610
iso209	A document style for ISO standards	North	412
isodate	Tune the output format of dates according to language	Harders	275
isodoc	A $\LaTeX$ class for typesetting letters and invoices	Dekker	210
isolatin1	An obsolete means to use ISO 8859-1 with $\TeX$	Unknown	570
isomath	Mathematics style for science and technology	Milde	388
isonums	Display numbers in maths mode according to ISO 31-0	Vöth, Rivera	582
isopt	Writing a $\TeX$ length with a space between number and unit	Voß	593
isorot	Rotation of document elements	Wilson	610
isosafety	Provides ISO signs and colors according to the standards 7010 and 3864	Steinhauer	526
isosigns	ISO signs and colors according to the standards 7001, 7010 and 3864	Steinhauer	526
isotope	A package for typesetting isotopes	Bauke	155
ispell	Multi-platform spell checker	Atkinson	149
isphysicalmath	Simple way to write nice formulas	Fantini	231
issuulinks	Produce external links instead of internal ones	Veytsman	586
ist21	Title page for the old BSI IST/21 committee	Unknown	570
istgame	Draw Game Trees with TikZ	Cho	197
ital	Automatic italic correction	Bernstein	164
italic	Automatic italic correction for italic and slanted text	Goatley	255
iTe	Interactive $\TeX$ editor	Kühn	339
ithyph	Hyphenation patterns for the Italian language	Beccari	157
itnumpar	Spell numbers in words (Italian)	Gregorio	264
itrans-processor	Transliteration of Indian Languages	Chopde	197
ivd2dvi	Convert IVD-DVI files to DVI	Denenberg	211
iwhdp	Halle Institute for Economic Research (IWH) Discussion Papers	Ehrenfeld	223
iwona	A two-element sans-serif font	Nowacki	413
iwonamath	LaTeX support for scaled Iwona math fonts	Veytsman	586
izhitsa	Support for the old Russian font “Izhitsa”	Motygin	396
<b>JJJJ</b>			
jablantile	Metafont version of tiles in the style of Slavik Jablan	Knuth	325
jabref	Graphical frontend to manage BibTeX databases	The JabRef Project, Kopp, Alver, Batada	555
jacow	A class for submissions to the proceedings of conferences on JA-CoW.org	Schaa	489
jadetex	Macros supporting Jade DSSSL output	Rahtz, Castle	460
jamtimes	Expanded Times Roman fonts	Veytsman	586
japanese-mathfo...	Compiling basic math formulas in Japanese using LuaLaTeX	Unknown	571
japanese-otf-uptex	Support for Japanese OTF files in upLaTeX	Tanaka, Preining, Japanese $\TeX$ Team	545
japanese-otf	Advanced font selection for platex and its friends	Preining, Japanese $\TeX$ Team, Tanaka	448
jas99	BibTeX style for American Meteorological Society (AMS)	Moran, Flatau	395
jas99_m	BibTeX style for American Meteorological Society (AMS)	Furue	246

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
jasthesis	A 'standard' thesis class	Shepherd	510
JavaBib	A BibTeX file manager written in Java	Unknown	571
javadoc	Documenting source code	Kiesel	315
javaDVI	DVI viewer and printer coded in Java	Hurt	294
javascript_TeXed	Small MiKTeX-editor for Win32 Intel platform	Yasko	621
JavascriptHTTP	Add buttons to a PDF to easily get and post web content	Zwahlen	631
javatex	A Java implementation of T <sub>E</sub> X	Murphy	400
jbact	BibTeX style for biology journals	Schneider	497
JBibtexManager	Managing citations in BibTeX format	Batada	154
jcc	BibTeX style file for J. Comp. Chem	Hill, Cervellino	285
jeep	Modified L <sup>A</sup> T <sub>E</sub> X2.09 article and report styles	Stewart	526
jeopardy	Build a jeopardy game in L <sup>A</sup> T <sub>E</sub> X	Mařík	376
jetbrainsmono-otf	Package (or only fontspec config files) support for the OpenType font JetBrains	Pierquet	439
JeuxCartes	Macros to insert playing cards	Pierquet	439
jflap2tikz	Convert JFlap file into a L <sup>A</sup> T <sub>E</sub> X file depicting the automaton using TikZ	Mertz	386
jfmutil	Utility to process pTeX-extended TFM and VF	Yato	622
jfontmaps	Font maps and configuration tools for Japanese fonts	Preining	448
jhep	Class for JHEP	Nesti	404
jIEEETran	Unofficial BibTeX style for citing Japanese articles in IEEE format	Ejiri	224
jigsaw	Draw jigsaw pieces with TikZ	Unknown	571
jj-game	A L <sup>A</sup> T <sub>E</sub> X class to construct Jeopardy-like games	Story	530
jkmath	Macros for mathematics that make the code more readable	Kaerts	306
jknappen	Miscellaneous packages by Joerg Knappen	Knappen	323
jkthesis	Document class for formatting a thesis	Küpper	341
jlabels	Make letter-sized pages of labels	Tartir	545
jlm	Jörg's L <sup>A</sup> T <sub>E</sub> X Mode - an advanced L <sup>A</sup> T <sub>E</sub> X mode for Jed	Sommer	518
jlreq-deluxe	Multi-weight Japanese font support for the jlreq class	Morimi	395
jlreq	Japanese document class based on requirements for Japanese text layout	Abe	139
jmakepdfx	A Java interface to Ghostscript to convert PDF to PDF/X	Talbot	542
jmb	BibTeX style for the Journal of Theoretical Biology	Schneider	497
jmlr	Class files for the Journal of Machine Learning Research	Talbot	542
jmsdelim	A package for compositional delimiter sizing	Sterling	526
jneurosci	BibTeX style for the Journal of Neuroscience	Hennig	283
jnuexam	Exam class for Jinan University	Lyu	371
jobname-suffix	Compile differently based on the filename	Siefken	512
joinbox	Join boxes vertically or horizontally	Geng	250
josefin	Josefin fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	549
jourcl	Cover letter for journal submissions	Kukovec	340
jourrr	A L <sup>A</sup> T <sub>E</sub> X template for journal rebuttal letters	Kukovec	340
jouthesis	Template for Jiangsu Ocean University undergraduate thesis	Luk	368
joy-of-tex	User documentation for the AMS-TeX macro collection	The AMS, Spivak	554
jpeg2ps-os2	JPEG to PostScript converter for OS/2	Niepraschk, Deutscher	410
jpeg2ps	Convert JPEG files to PostScript Level 2 or 3 EPS	Merz	386
jphysiol	BibTeX style for the Journal of Physiology	Hennig	283
JPicEdt	A graphical editor generating L <sup>A</sup> T <sub>E</sub> X commands	Reynal, Belaïche	468
jpneduenumerate	Enumerative expressions in Japanese education	Kusakabe	341
jpnedumathsymbols	Mathematical equation representation in Japanese education	Kusakabe	341
jpsj	Document Class for Journal of the Physical Society of Japan	Kuwabara	341
jqt1999	Journal of Quality Technology BibTeX format	Forrest	241
js-misc	Miscellaneous macros from Joachim Schrod	Schrod	499
jsclasses	Classes tailored for use with Japanese	Okumura, Japanese T <sub>E</sub> X Team	422
jslectureplanner	Creation and management of university course material	Spitzmüller	520



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
jsonparse	Parse, store and access JSON data in $\LaTeX$ documents	Habicht	269
jsonresume	A minimal Lua $\LaTeX$ package for rendering JSON Resume data into $\LaTeX$ documents	Wolfsteiner	613
jspell	An ASCII file spelling checker	Jeong	302
jtb	BibTeX style for Journal of Theoretical Biology	Rogers	477
jtbnew	BibTeX style for Journal of Theoretical Biology	Robbers	470
JuliaMono	Support for the TrueType font JuliaMono	Voß	593
jumplines	Articles with teasers and continuation later on	Hupfer	294
Junicode	A TrueType and OpenType font family for mediaevalists	Baker, Tennent	151
junicodervf	A TrueType variable font family for mediaevalists	Baker, Tennent	151
jupynotex	Include whole or partial Jupyter notebooks in $\LaTeX$ documents	Batista	154
jura	A document class for German legal texts	Braun	175
juraabbrev	Abbreviations for typesetting (German) juridical documents	Wartenburger	602
jurabib	Extended BibTeX citation support for the humanities and legal texts	Berger	163
juramisc	Typesetting German juridical documents	Sodtalters	518
jurarsp	Citations of judgements and official documents in (German) juridical documents	Wartenburger	602
JustFontItTE	JustFontIt $\TeX$ Edition	Kostin	334
jvlisting	A replacement for $\LaTeX$ 's verbatim package	Voss	598
jwjournal	A personal class for writing journals	XU	618
jyu-chem-thesis	Template for theses at the Department of Chemistry, University of Jyväskylä	Melander	385
<b>KKKKK</b>			
kalendarium	Print dates according to the classical Latin calendar	Smith	516
kalender-209	Produce page-per-day calendars	Schrell	498
kalender	Create a calendar, in German	Söhner	518
kanaparser	Kana parser for Lua $\TeX$	Zahumensky	625
kanbun	Typeset kanbun-kundoku with support for kanbun annotation	Chen	194
kantlipsum	Generate sentences in Kant's style	Gregorio	264
karnaugh-map	LaTeX package for drawing karnaugh maps with up to 6 variables	Jacobsson	299
karnaugh	Typeset Karnaugh-Veitch-maps	Wieland	607
karnaughmap	Typeset Karnaugh maps	Michael	386
karta	Cartographic signs	Unknown	571
kaytannollista-...	Practical manual for $\LaTeX$ (Finnish)	Likonen	355
kblocks	Easily typeset Control Block Diagrams and Signal Flow Graphs	Somefun	518
kbordermatrix	LaTeX version of <code>\bordermatrix</code>	Border	171
kdgdocs	Document classes for Karel de Grote University College	Levrie, Daems	353
kdgreek	Greek fonts and macros	Dryllerakis	218
kdpcover	Covers for books published by Kindle Direct Publishing	Bugayenko	180
keisenote	TikZ-based Japanese-style notebook ruled lines for $\LaTeX$	Unknown	571
kelly-greek-font	Simple fonts for Greek	Hamilton Kelly	311
kerkis	Kerkis (Greek) font family	Tsolomitis	562
kerntest	Print tables and generate control files to adjust kernings	Harders	275
ketcindy	Creating graphics for $\TeX$ using Cinderella	Takato	538
keycommand	Simple creation of commands with key-value arguments	Chervet	195
keyfloat	Provides a key/value interface for generating floats	Dunn	219
keyindex	Index entries by key lookup	Zach	624
keyparse	Key based parser	Rogard	476
keyreader	A robust interface to xkeyval	Musa	401
keystroke	Graphical representation of keys on keyboard	Niepraschk	409
keytheorems	An l3keys interface to amsthm	Bertucci	165
keyval	Process 'key=value' schemes	Carlisle, $\LaTeX$ Team	189
keyval2e	A lightweight and robust key-value parser	Musa	401
keyvaltable	Re-usable table layouts separating content and presentation	Grewé	265
kfupm-math-exam	A $\LaTeX$ document style to produce homework, quiz and exam papers	Alshahrani	143

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
khatalmaqala	Arabic font for university articles	Abdalmatin	139
kile	A user friendly $\TeX$ /LaTeX editor for KDE	Wijnhout, Brachet	608
kinematikz	Design kinematic chains and mechanisms	Santos	488
kix	Typeset KIX codes	Stoks	527
KIXfont	A font for KIX codes	van Rein	466
kkluaverb	Provides a Lua-enhanced versatile <code>\verb</code> command	Unknown	571
KKran	Generate answer fields in tests and exams	Unknown	571
KKsymbols	LaTeX commands for enclosing characters in circles, squares, diamonds, or brackets	Unknown	571
klinz	A Klingon font	Wünsch	616
kmrhyph	Hyphenation patterns for Kurmanji, T1 encoded	Knappen	323
knit	Tangle and weave with multiple change files	Appelt	144
knitting	Produce knitting charts, in Plain $\TeX$ or $\LaTeX$	Barton	154
knittingpattern	Create knitting patterns	Griffiths	265
knot	A Celtic knotwork font	Jaquina	301
knowledge	Displaying, hyperlinking, and indexing notions in a document	Colcombet	200
knst	Multiple-guess tests	Saludes	487
knuth-base	The current state of Knuth's contributions	Knuth	325
knuth-dist	The current state of Knuth's contributions	Knuth	325
knuth-errata	Knuth's published errata	Knuth	325
knuth-hint	HINT collection of typeset C/WEB sources in $\TeX$ Live	Scherer	492
knuth-letter	Knuth's example letter macros	Knuth	325
knuth-lib	Core $\TeX$ and Metafont sources from Knuth	Knuth	325
knuth-local	Knuth's local information	Knuth	326
knuth-pdf	PDF collection of typeset C/WEB sources in $\TeX$ Live	Scherer	493
koi8	KOI-8 input support	Blumenthal	168
koma-moderncvc1...	Makes the style and command of moderncv (style classic) available for KOMA- classes and thus compatible with BibLaTeX	Södergran	518
koma-script-exa...	Examples from the 3rd edition of the KOMA-Script book	Kohm	329
koma-script-exa...	Examples from the 4th edition of the KOMA-Script book	Kohm	329
koma-script-exa...	Examples from the 5th edition of the KOMA-Script book	Kohm	329
koma-script-exa...	Examples from the KOMA-Script book	Kohm	329
koma-script-obs...	Deprecated packages from KOMA-Script	Kohm	329
koma-script-sfs	KOMA-Script letter class option for Finnish	Väisänen	579
koma-script	A bundle of versatile classes and packages	Kohm	329
komacv-rg	LaTeX packages that aid in creating CVs based on the komacv class and creating related documents	Grewe	265
komacv	Typesetting a beautiful CV with various style options	Södergran	518
konwerter	A program for automatic numbering of compounds in chemical publications	Wawrzyniak	603
KorigamiK	Typeset articles using KorigamiK's document class	Lakhwani	344
kotex-oblivoir	A $\LaTeX$ document class for typesetting Korean documents	Lee, Kim	348
kotex-plain	Macros for typesetting Korean under Plain $\TeX$	Lee	348
kotex-utf	Typeset Hangul, coded in UTF-8	Lee	348
kotex-utils	Utility scripts and support files for typesetting Korean	Lee	348
kpathsea	Path searching library for $\TeX$ -related files	$\TeX$ Live, Weber	556
kpfonts-otf	OpenType versions of the kpfonts (Type1) designed by Christophe Caignaert	Flipo	237
kpfonts	A complete set of fonts for text and mathematics	Caignaert	184
ksfh-nat	BibTeX style for KSFH Munich	Bilger	166
ksp-thesis	A $\LaTeX$ class for theses published with KIT Scientific Publishing	Heinze	279
KTBox	Framework for semantic color, structured highlighting, and scholarly communication	Mangal	375
KTeXShell	Graphical frontend to $\TeX$	Fischer	236
ktv-texdata	Extract subsets of documents	Huynh	295

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ku-template	Copenhagen University or faculty logo for front page	Pedersen	434
kurdishlipsum	A ‘lipsum’ package for the Kurdish language	Jund	306
kurier	A two-element sans-serif typeface	Nowacki	413
kuvio	Drawing macros and fonts for diagrams	Svensson	534
kvdefinekeys	Define keys for use in the kvsetkeys package	Oberdiek	417
kvmap	Create Karnaugh maps with $\LaTeX$	Frank	242
kvoptions	Key value format for package options	Oberdiek	417
kvsetkeys	Key value parser with default handler support	Oberdiek	417
<b>LLLL</b>			
l2a	LaTeX to ASCII	Hannemyr	272
l2picfaq	LaTeX pictures “how-to” (German)	Bischoff	166
l2tabu-english	English translation of “Obsolete packages and commands”	Trettin, Fenn	561
l2tabu-french	French translation of l2tabu	Alfonsi, Henel	142
l2tabu-italian	Italian Translation of Obsolete packages and commands	Zannarini, Sacchetto	626
l2tabu-spanish	Spanish translation of “Obsolete packages and commands”	Trettin, Medina Arellano	561
l2tabu	Obsolete packages and commands	Ensenbach, Trettin	226
l2x	LaTeX to ASCII	Schulzrinne	501
l3backend-dev	LaTeX3 backend drivers (dev)	$\LaTeX$ Team	450
l3backend	LaTeX3 backend drivers	$\LaTeX$ Team	450
l3build	A testing and building system for (La)TeX	$\LaTeX$ Team	450
l3docstrip	Strip documentation in $\LaTeX$ 3 source	$\LaTeX$ Team	450
l3experimental	Experimental $\LaTeX$ 3 concepts	$\LaTeX$ Team	450
l3kernel-dev	Development pre-release of l3kernel	$\LaTeX$ Team	450
l3kernel	LaTeX3 programming conventions	$\LaTeX$ Team	450
l3keys2e	LaTeX2e option processing using $\LaTeX$ 3 keys	$\LaTeX$ Team	450
l3packages	High-level $\LaTeX$ 3 concepts	$\LaTeX$ Team	450
l3regex	Regular expression facilities for $\LaTeX$	$\LaTeX$ Team	450
l3sys-query	System queries for $\LaTeX$ using Lua	$\LaTeX$ Team	450
la	School handwriting fonts	Heuer	284
laansort	Sorting within $\TeX$	van der Laan	342
labbook	Typeset laboratory journals	Küster	341
label-pln	Print address labels in three columns	Unknown	571
labelcas	Check the existence of labels, and fork accordingly	Diez	213
labelfig	Label $\LaTeX$ 2.09 figures included in documents	Siebenmann	512
labelmac3	Print Avery 5160 labels for laser printers	Rao	462
labelmag	Manage a collection of labels	Willadt	608
labels	Print sheets of sticky labels	Gilbey, Rahtz, Gustafson	252
labels4easylist	Add reference labels to easylist items	Paciorek	426
labelschanged	Identify labels which cause endless “may have changed” warnings	Dunn	219
lablst-pkg	List names of labels in a document	Karney	308
labtex	Label diagrams produced in Metafont	Hoening	286
labyrinth	Draw labyrinths and solution paths	Zigliotto	629
lacheck	LaTeX checker	Thorup, Abrahamsen, $\TeX$ Live	557
ladder	Draw simple ladder diagrams using TikZ	Cadiou	183
lahyph	Hyphenation patterns for the Latin language	Beccari	157
laletter	Los Alamos letter style	Sydoriak	535
lambda-lists	Lists in $\TeX$ ’s mouth	Jeffrey	301
lambdax	Use Lambda expression within $\LaTeX$	Rogard	476
lamemo	Memo style as used at Los Alamos	Sydoriak	535
lametex	A PostScript translator for a subset of $\LaTeX$	Monsarrat	394
lamstex-index	Index processor for LamsTeX	Spivak	521
LamsTeX	A merge of the best in AMS-TeX and $\LaTeX$	Spivak	521
landscape	Set up for typesetting in landscape	Hosek	291
langcode	Simple language-dependent settings based on language codes	Lück	365

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
langnames	Name languages and their genetic affiliations consistently	García Matarredona, Un-known	377
langsci-affilia...	Collect and order authors and affiliations	Kopecky, Language Science Press	333
langsci-avm	Feature structures and attribute-value matrices (AVM)	Kopecky, Language Science Press	333
langsci	Typeset books for publication with Language Science Press	Nordhoff	412
lapdf	PDF drawing directly in $\text{\TeX}$ documents	Reimers	466
laps	Zero-width boxes for annotations, etc.	Unknown	571
lastbib	Record the number of citations in a document	Tuleuov	564
lastpackage	Indicates the last loaded package	Pospiech	447
lastpage	Reference last page for Page N of M type footers	Münch, Goldberg	398
LaTable	A near-WYSIWYG editor for $\text{\LaTeX}$ tables	Denisov	211
lated	Graphical $\text{\LaTeX}$ picture editor	Ressler	467
latex-amsmath-dev	Development pre-release of the $\text{\LaTeX}$ amsmath bundle	$\text{\LaTeX}$ Team	451
latex-amsmath	AMS mathematical facilities for $\text{\LaTeX}$	$\text{\LaTeX}$ Team	450
latex-base-dev	Development pre-release of the $\text{\LaTeX}$ kernel	$\text{\LaTeX}$ Team	451
latex-base	Base sources of $\text{\LaTeX}$	$\text{\LaTeX}$ Team, Mittelbach	454
latex-bib-ex	Examples for the book Bibliografien mit $\text{\LaTeX}$	Voß	593
latex-bib2-ex	Examples for the book Bibliografien mit $\text{\LaTeX}$	Voß	593
latex-bnf	LaTeX macros for typing BNF specifications	Osborne	425
LaTeX-brochure	A publicity flyer for $\text{\LaTeX}$	Flynn	239
latex-context-p...	Legacy stub to allow loading pictex as m-pictex	Carlisle	186
latex-course	A $\text{\LaTeX}$ course as a projected presentation	Buxbaum	183
cyrillic	Support for Cyrillic fonts in $\text{\LaTeX}$	$\text{\LaTeX}$ Team	449
latex-dependenc...	Visualize the dependencies of $\text{\LaTeX}$ files	Streit	532
latex-doc-ptr	A direction-finder for $\text{\LaTeX}$ resources available online	Hefferon, Pégourié-Gonnard, Berry	278
latex-doc	Documentation supplied as part of the $\text{\LaTeX}$ distribution	$\text{\LaTeX}$ Team	451
latex-errata	Errata for the $\text{\LaTeX}$ Manual	Lamport	344
latex-essential	Essentials of writing $\text{\LaTeX}$ documents	Warbrick, Rivera	602
latex-firstaid-dev	Development pre-release of the $\text{\LaTeX}$ firstaid package	$\text{\LaTeX}$ Team	451
latex-firstaid	First aid for external $\text{\LaTeX}$ files and packages that need updating	$\text{\LaTeX}$ Team	451
latex-fonts	A collection of fonts used in $\text{\LaTeX}$ distributions	Knuth, Lamport, MacKay, Schwartz, Melliar-Smith	327
latex-for-under...	A tutorial aimed at introducing undergraduate students to $\text{\LaTeX}$	Lounsbury	363
latex-formatter	A $\text{\LaTeX}$ formatter written in Rust	Underwood	566
latex-git-log	Typeset git log information	Schneider	497
latex-graphics-dev	Development pre-release of the $\text{\LaTeX}$ graphics bundle	$\text{\LaTeX}$ Team	451
latex-graphics	The $\text{\LaTeX}$ standard graphics bundle	$\text{\LaTeX}$ Team	451
latex-hlp	A VMS help file for $\text{\LaTeX}$ 2.09	Greenwade	264
latex-indexer	Automate index generation for $\text{\LaTeX}$ documents	Degenhardt	209
latex-info	Unofficial reference manual for $\text{\LaTeX}$	Steffens, Greenwade	525
latex-lab-dev	LaTeX laboratory: Development pre-release	$\text{\LaTeX}$ Team	451
latex-lab	LaTeX laboratory	$\text{\LaTeX}$ Team	451
latex-make	Easy compiling of complex (and simple) $\text{\LaTeX}$ documents	Danjean	208
latex-mr	A practical guide to $\text{\LaTeX}$ and Polyglossia for Marathi and other Indian languages	Holkar	290
latex-notes-zh-cn	Chinese Introduction to $\text{\TeX}$ and $\text{\LaTeX}$	Huang	293
latex-papersize	Calculate $\text{\LaTeX}$ settings for any font and paper size	Brown	177
latex-pro-pragm...	LaTeX for pragmatists	Satrapa	488
LaTeX-Referenz	Examples from the book “LaTeX Referenz”	Voß	593
latex-refsheet	LaTeX Reference Sheet for a thesis with KOMA-Script	Lammarsch, Schubert	344
latex-sciences-...	(Xe)LaTeX Appliqué aux sciences humaines	Rouquette	481
latex-tabellen	LaTeX Tabellen	Voß	593

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
latex-tagging-s...	The L <sup>A</sup> T <sub>E</sub> X Tagging Status data	L <sup>A</sup> T <sub>E</sub> X Team	451
LaTeX-tds	A structured copy of the L <sup>A</sup> T <sub>E</sub> X distribution	Oberdiek	417
latex-tools-dev	Development pre-release of the L <sup>A</sup> T <sub>E</sub> X tools bundle	L <sup>A</sup> T <sub>E</sub> X Team	452
latex-tools	The L <sup>A</sup> T <sub>E</sub> X standard tools bundle	L <sup>A</sup> T <sub>E</sub> X Team	452
latex-uni8	Universal inputenc, fontenc, and babel for pdfLaTeX and LuaLaTeX	Szabó	538
LaTeX-veryshort...	The Very Short Guide to L <sup>A</sup> T <sub>E</sub> X	Flynn	239
latex-via-exemplos	A L <sup>A</sup> T <sub>E</sub> X course written in Brazilian Portuguese language	Massago	377
latex	A T <sub>E</sub> X macro package that defines L <sup>A</sup> T <sub>E</sub> X	L <sup>A</sup> T <sub>E</sub> X Team, Lamport	454
latex209	Old, unsupported, L <sup>A</sup> T <sub>E</sub> X	Lamport	344
latex2e-help-te...	A French translation of “-help-texinfo”	Belaïche	161
latex2e-help-te...	Unofficial reference manual covering L <sup>A</sup> T <sub>E</sub> X2e	Berry, Martinsen, Greenwade, Gilmore, Hefferon	164
latex2e-reference	A reference for L <sup>A</sup> T <sub>E</sub> X in HTML	Dietze	213
latex2html	Convert L <sup>A</sup> T <sub>E</sub> X into HTML documents	Drakos, Moore, Gildea, de Souza, Stigge	216
latex2man	Translate L <sup>A</sup> T <sub>E</sub> X-based manual pages into Unix man format	Vollmer	590
Latex2Nemeth	Convert L <sup>A</sup> T <sub>E</sub> X source to Braille with math in Nemeth	Papasalouros, Tsolomitis	431
latex2pydata	Write data to file in Python literal format	Poore	446
latex2rtf	Convert L <sup>A</sup> T <sub>E</sub> X into Rich Text Format	Hennings, Dorner, Granzer	283
latex4jed	A much enhanced L <sup>A</sup> T <sub>E</sub> X mode for the Jed editor	Gonzato	256
LaTeX4Musicians	A guide for combining L <sup>A</sup> T <sub>E</sub> X and music	Gonzato	257
latex4wp-it	LaTeX guide for word processor users, in Italian	Gonzato	257
LaTeX4WP	A L <sup>A</sup> T <sub>E</sub> X guide specifically designed for word processor users	Gonzato	257
latexalpha2	Embed Mathematica code and plots into L <sup>A</sup> T <sub>E</sub> X	Liu	357
latexbangla	Enhanced L <sup>A</sup> T <sub>E</sub> X integration for Bangla	Hasan	277
latexbug	Bug classification for L <sup>A</sup> T <sub>E</sub> X related bugs	L <sup>A</sup> T <sub>E</sub> X Team	452
latexcad	A CAD drawing package	Leis	351
latexcheat-de	A L <sup>A</sup> T <sub>E</sub> X cheat sheet, in German	Schwindt	503
latexcheat-esmx	A L <sup>A</sup> T <sub>E</sub> X cheat sheet, in Spanish	Rivera, Chang	470
latexcheat-ptbr	A L <sup>A</sup> T <sub>E</sub> X cheat sheet, in Brazilian Portuguese	Granja, Chang	261
latexcheat	A L <sup>A</sup> T <sub>E</sub> X cheat sheet	Chang	192
latexcolors	Use color definitions from latexcolor.com	Plüss	445
latexcount	Perl script to count words of L <sup>A</sup> T <sub>E</sub> X documents	Magnus	373
latexcourse-rug	A L <sup>A</sup> T <sub>E</sub> X course book	Kroonenberg	336
LaTeXDB	Integrates L <sup>A</sup> T <sub>E</sub> X and SQL databases	Eßer	227
latexdemo	Demonstrate L <sup>A</sup> T <sub>E</sub> X code with its resulting output	Pospiech	447
latexdiff	Determine and mark up significant differences between L <sup>A</sup> T <sub>E</sub> X files	Tilman	558
latexdraw	CAD oriented drawing program	Siebert	513
latexfileinfo-pkgs	A comparison of packages showing L <sup>A</sup> T <sub>E</sub> X file information	Lück	365
latexfileversion	Prints the version and date of a L <sup>A</sup> T <sub>E</sub> X class or style file	Harders	275
LaTeXgit	A L <sup>A</sup> T <sub>E</sub> X git wrapper	Staps	524
latexindent	Indent a L <sup>A</sup> T <sub>E</sub> X document, highlighting the programming structure	Hughes	294
latexinfo	Texinfo for L <sup>A</sup> T <sub>E</sub> X 2.09	Clarkson, Stallman	199
latexmake	LaTeX Makefile	McLean, Musliner, Sun	383
latexmk	Fully automated L <sup>A</sup> T <sub>E</sub> X document generation	Collins, McLean, Musliner	201
LaTeXMng	An integrated development environment for Windows	Vabishchevich	579
latexMP	Interface for L <sup>A</sup> T <sub>E</sub> X-based typesetting in MetaPost	Morawski	395
latexn	Run L <sup>A</sup> T <sub>E</sub> X as many times as needed	Collins	201
latexpand	Expand \input and \include in a L <sup>A</sup> T <sub>E</sub> X document	Moy, Musliner, Lovell	397
LaTeXPiX	LaTeX picture editor for Windows	van Beurden	165
latexrelease	LaTeX release emulation	L <sup>A</sup> T <sub>E</sub> X Team	452
LatexRender	Use L <sup>A</sup> T <sub>E</sub> X in PHP programs	Mayer, Zeiss	381
LaTeXScreenShooter	Capture screenshots within L <sup>A</sup> T <sub>E</sub> X documents	Vaney, Freléchoz	580
LaTeX-WIDE	Multifunctional editor for L <sup>A</sup> T <sub>E</sub> X	Lubenets	364
latexwizard	Create the header of a L <sup>A</sup> T <sub>E</sub> X document	Willadt	608



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
latin	Latin language definition for Babel	Beccari	157
latin1jk	Inputenc encoding for verbatim ISO 8859-1 use	Knappen	323
latin2jk	Inputenc encoding for verbatim ISO 8859-2 use	Knappen	323
latin3jk	Inputenc encoding for verbatim ISO 8859-3 use	Knappen	323
latino-sine-fle...	LaTeX support for documents written in Peano's Interlingua	Leve	353
lato	Lato font family and $\LaTeX$ support	El Morabity, Dziedzic	394
Layaureo	A package to improve the A4 page layout	Busdraghi	183
layout	View the layout of a document	McPherson, Braams, Umeki, $\LaTeX$ Team	384
layouts	Display various elements of a document's layout	$\LaTeX$ Team, Robertson, Wilson	473
lazylist	Lists in $\TeX$ 's "mouth"	Jeffrey	301
lb2-examples	Examples from "Der $\LaTeX$ Begleiter"	Mittelbach	391
lccaps	Lowercased (spaced) small capitals	Giannotti	252
lcd	Alphanumeric LCD-style displays	Kaufmann	310
LCDF-typetools	A bundle of outline font manipulation tools	Kohler	328
lcg	Generate random integers	Janka	300
lcircuit	Circuit symbols for use in $\LaTeX$ picture mode	Johnstone	303
lcyw	Make Classic Cyrillic CM fonts accessible in $\LaTeX$	Lidovski	355
ldiff	A script for marking the differences between two $\LaTeX$ files	Tsur	563
leading	Define leading with a length	Robertson	471
lead sheets	Typesetting lead sheets and songbooks	Niederberger	408
leaflet	Create small handouts (flyers)	Schmidt, Niepraschk, Gäßlein, Schlegelmilch	496
leawood	LaTeX support for use of ITC Leawood font family	Pakin	428
lebhart	Write your articles in a colorful way	XU	618
lecturenotes	A $\LaTeX$ document class for lecture notes	Belvadi	162
lecturer	On-screen presentations for (almost) all formats	Isambert	296
lectures	A document class for quickly drafting nice looking lecture notes	Cappelletti	185
lectureslides	Combine single PDF files into one file	Zhang	628
LEd	An environment for $\LaTeX$ document development	Deorowicz, Skorzynski	211
ledarab	Typeset scholarly editions in arabic	Wilson, Khalighi, Rouquette, bidi-tex GitHub Organisation	612
ledmac	Typeset scholarly editions	Wilson, Khalighi, Rouquette, bidi-tex GitHub Organisation	612
ledpar	Typeset scholarly editions in parallel texts	Wilson, Khalighi, Rouquette, bidi-tex GitHub Organisation	612
leftidx	Left and right subscripts and superscripts in math mode	Harders	275
leftindex	Left indices with better spacing	Ørsted	425
LEIletter	A letter class for Leiden University	Kreutzer	336
leipzig	Typeset and index linguistic gloss abbreviations	Weber	603
lengthconvert	Express lengths in arbitrary units	Daniel	208
leporello	A simple $\LaTeX$ document class to create folded leaflets using columns and boxes	Habicht	269
LeteSansMath	Lato-based OpenType Math font for LuaTeX and XeTeX	Flipo, Bu	238
letgut	Class for the newsletter "La Lettre GUTenberg" of the French $\TeX$ User Group GUTenberg	Association GUTenberg	149
letltxmacro	Let assignment for $\LaTeX$ macros	Oberdiek	417
letter-plain	Letter macros for Plain $\TeX$	Unknown	571
letter	The standard $\LaTeX$ 2e letter document class	Lamport, Mittelbach, Schöpf, $\LaTeX$ Team	345
letter1	Letter formatting macros	Unknown	571

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
lettergothic	The Adobe Type 1 font family Letter GothicType	URW GmbH, Schmidt, Harcombe	578
lettermac	Simple macros for writing letters (Plain T <sub>E</sub> X)	Smith	516
letterspacing	Letter spacing	Taylor	546
letterswitharrows	Draw arrows over math letters	Teegen	547
lettre	Letters and faxes in French	Mégevand, Belaïche	384
lettrine	Typeset dropped capitals	Flipo	237
levy-font	Fonts for typesetting classical greek	Levy, Wujastyk, Wonneberger	353
levy-latex	Macros for using Silvio Levy's Greek fonts	Dafferner	206
lewis	Draw Lewis structures	Horvath	291
lexend	The Lexend fonts for X <sub>Y</sub> -T <sub>E</sub> X and LuaLaTeX through fontspec	Schinko	493
lexikon	Macros for a two language dictionary	Kielhorn	315
lexitex	Footnote-style citations for law journals	Bennett	163
lexref	Convenient and uniform references to legal provisions	Vion	589
lertext	Typesetting legal documents using plain T <sub>E</sub> X	Horne	291
lfb	A Greek font with normal and bold variants	Field	233
lfonts-ams	Use AMS fonts as standard T <sub>E</sub> X 2.09 fonts	Fuchs	246
lgc-examples	Examples from The T <sub>E</sub> X Graphics Companion	Rahtz	459
lgc2-examples	Examples from The T <sub>E</sub> X Graphics Companion, second edition	Mittelbach, Rahtz	392
lgraph	A program to generate graphs	Podar	445
lgreek	LaTeX macros for using Silvio Levy's Greek fonts	Murphy	400
lgrind	Produce beautiful listings of source code with T <sub>E</sub> X	Piefel	437
lgrmath	Use LGR-encoded fonts in math mode	Burnol	181
lgrx	Obsolete package for Greek in text	Milde	388
lh	Cyrillic fonts that support T <sub>E</sub> X standard encodings	Khodulev, Lapko, Berdnikov, Volovich	314
lhcyr	A non-standard Cyrillic input scheme	Zhytnikov	629
lhelp	Miscellaneous helper packages	Kuhlmann	339
libertine-legacy	Linux Libertine fonts for (La)TeX and pdf(La)TeX users	Tennent, Niedermair	552
libertine-type1	(pdf)LaTeX support for the Libertine family of fonts	Tennent	549
libertine	Use of Linux Libertine and Biolinum fonts with T <sub>E</sub> X	Tennent	549
libertinegc	Libertine add-on to support Greek and Cyrillic	Sharpe	507
libertineotf	Linux Libertine fonts for use with Lua(La)TeX and Xe(La)TeX	Gundlach, Niedermair	268
libertinus-fonts	The Libertinus font family	Hosny, MacIennan	292
libertinus-otf	Support for Libertinus OpenType	Voß	593
libertinus-type1	Support for using Libertinus fonts with T <sub>E</sub> X/pdfLaTeX	Tennent	549
libertinus	Wrapper to use the correct libertine package according to the used T <sub>E</sub> X engine	Voß	593
LibertinusT1Math	A Type 1 font and T <sub>E</sub> X support for Libertinus Math	Sharpe	508
libgreek	Greek letters in math mode from Libertinus or Linux Libertine/Biolinum	Burnol	181
librarian	Tools to create bibliographies in T <sub>E</sub> X	Isambert	296
librebaskerville	The Libre Baskerville family of fonts with T <sub>E</sub> X support	Tennent	549
librebodoni	Libre Bodoni fonts with T <sub>E</sub> X support	Tennent	550
librecaslon	Libre Caslon fonts, with T <sub>E</sub> X support	Tennent	550
librefranklin	LaTeX support for the Libre-Franklin family of fonts	Tennent	550
libris	Libris ADF fonts, with T <sub>E</sub> X support	Harendal, Rees	276
lie-hasse	Draw Hasse diagrams	McKay	383
liederbuch	A T <sub>E</sub> X package for storing songs or other content, and repeated reuse in documents	Ruprecht	486
lifia-th	A thesis class for LIFIA, Grenoble	Pfister	437
liftarm	Geometric constructions with liftarms using TikZ and T <sub>E</sub> X3	Floré	238
LigaTeX	Remove unnecessary ligatures	Killesreiter	316
Light LaTeX Make	: A build tool for T <sub>E</sub> X documents	Asakura	149

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ligtype	Comprehensive ligature suppression functionalities	Kelkel	310
lilyglyphs	Access lilypond fragments and glyphs, in $\LaTeX$	Liska	356
limap	Typeset maps and blocks according to the Information Mapping® method	Neugebauer	405
limecv	A (Xe/Lua)LaTeX document class for curriculum vitæ	Pieters	442
linearA	Linear A script fonts	Syropoulos	536
linearb	Linear B script used in the Bronze Age for Mycenaean Greek	Wilson	610
linearregression	Calculate and display linear regressions	Benciolini	162
linebreaker	Prevent overflow boxes with LuaLaTeX	Hoftich	288
linegoal	A “dimen” that returns the space left on the line	Chervet	195
lineno	Line numbers on paragraphs	Böttcher, Lück, Wette	172
linenoamsmath	Use the lineno package together with amsmath	Wette	606
ling-macros	Macros for typesetting formal linguistics	McKenzie	383
lingtrees	Linguistics trees preprocessor and macros	Andrews	144
linguex	Format linguists’ examples	Sternefeld	526
linguisticspro	LinguisticsPro fonts with $\LaTeX$ support	Tennent	550
LinguistTiX	Enhanced support for linguistics	Unknown	571
linkedthm	Hyperlinked theorem–proof environments for $\LaTeX$	Ortega Andrés	144
linop	Typeset linear operators as they appear in quantum theory or linear algebra	Weytjens	606
linsys	Typeset systems of linear equations	Kehowski	310
lintex	Tidy up after a $\TeX$ run	Loreti, Kavanagh	363
lion-msc	LaTeX class for B.Sc. and M.Sc. reports at Leiden Institute of Physics (LION)	de Dood	215
lips	Text ellipses in $\LaTeX$	Swift	535
lipsum	Easy access to the Lorem Ipsum and other dummy texts	Happel, Oleinik	273
lisp-on-tex	Execute LISP code in a $\LaTeX$ document	Shizuya	511
list	List ASCII text files	Knuth	326
listbib	Lists contents of BibTeX files	Kuhlmann	339
listing-pln	Almost-verbatim list programs	Toby	559
listing	Produce formatted program listings	Kuhlmann, Hebley	339
listings-ext	Automated input of source	Hoffman	287
listings	Typeset source code listings using $\LaTeX$	Hoffmann, Moses, Heinz	287
listingsutf8	Allow UTF-8 in listings input	Oberdiek	417
listlbls	Creates a list of all labels used throughout a document	Melzer	385
listliketab	Typeset lists as tables	Pakin	428
listofanswers	Provide a list of answers to mathematical problems	Ipanaqué	296
listofitems	Grab items in lists using user-specified sep char	Tellechea	547
listofsymbols	Create and manipulate lists of symbols	Spreng	522
listparskip	Adjust vertical space around lists	Kosowsky	334
LiteBook	A fresh cover and chapter design for books	Xia	617
literate	A literate programming system, not tied to any language	Schrod	499
literaturnaya	The Literaturnaya family of fonts	ParaGraph International, Volovich, Malyarenko	431
LiteSolution	A $\LaTeX$ class for typesetting solutions of problems in exams, textbooks, etc.	Xia	617
LiteTable	Class schedules with colorful course blocks	Xia, Guo	617
lithuanian	Lithuanian language support	Tolušis	559
liturg	Support for typesetting Catholic liturgical texts	Goodman	257
liturgy-cw	Create Common Worship style documents	Theulings	556
ljmetrics	Metrics for Laserjet built-in fonts	Walsh	601
lkort	A short introduction to $\LaTeX$ , in Dutch	van Oostrum	424
LKproof	LK Proof figure macros	Tatsuta	545
l1ist	List ASCII text files in landscape	Knuth	326

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
llncls	Document class and bibliography style for Lecture Notes in Computer Science (LNCS)	Richter	468
llncls209	Macros for Springer books	Unknown	571
llnclsconf	LaTeX package extending Springer's llncls class	Brucker	178
lm-math	OpenType maths fonts for Latin Modern	Jackowski, Pianowski, Strzelczyk	298
lm	Latin modern fonts in outline formats	Jackowski, Nowacki	297
lmacs	A simple package for including support files	Story	530
lmake	Process lists to do repetitive actions	Pan	430
lms	LaTeX 2.09 style for LMS journals	Garling, Mulvey, Woollatt	249
ln03dvi	DVI to LN03 driver	Thomas	556
lni	Official class for the "Lecture Notes in Informatics"	Sievers	513
lobster2	Lobster Two fonts, with support for all $\text{\LaTeX}$ engines	Tennent	550
locality	Various macros for keeping things local	Gross	266
localloc	Macros for localizing $\text{\TeX}$ register allocations	Raichle	460
logbox	showbox facilities for exploration purposes	Chervet	195
logfilter	Choose what you want to see of a (La)TeX log	Graversen	262
loggates	A small font for logic gates, and $\text{\LaTeX}$ support	Verwer	584
logic	A font for electronic logic design	Simpson	514
logical-markup-...	Packages for language-dependent inline quotes and dashes	Masłowski	377
logicproof	Box proofs for propositional and predicate logic	Davidson	209
logicpuzzle	Typeset (grid-based) logic puzzles	Kleber	319
logictools	Additional tools for typesetting formal logic	Cheang	193
logix	Supplement to the Unicode math symbols	Finney	235
logoetalab	Insert Licence Etalab 2.0 logo	Pierquet	439
logpap	Generate logarithmic graph paper with $\text{\LaTeX}$	Kaufmann	310
logreq	Support for automation of the $\text{\LaTeX}$ workflow	Lehman	350
logsys	Draw logarithmic coordinate systems	Hansen	272
lollipop	TeX made easy	Eijkhout, Khalighi, bidi-tex GitHub Organisation	223
longdiv	Long division arithmetic problems	Arseneau	146
longdivision	Typesets long division	Chatham	192
longfbox	Draw framed boxes with standard CSS attributes that can break over multiple pages	Leijen	351
longfigure	Provides a figure-like environment that break over pages	Arnold	145
longmath	Nested delimiter groups extending over multiple array cells or lines	Matschull	379
longnamefilelist	Tidy <code>\listfiles</code> with long file names	Lück	365
longtable	Allow tables to flow over page boundaries	Carlisle, Kastrup, $\text{\LaTeX}$ Team	188
longtocline	Macros to produce a table of contents	Unknown	572
longtwocolumn	A twocolumn alternative allowing automatic page breaks	Kohm	329
lookbibtex	Tools for examining BibTeX files	Heidemann	278
loops	General looping macros for use with $\text{\LaTeX}$	Musa	401
losymbol	Defines a mechanism for producing a list of symbols	van Dooren	215
lout	An alternative typesetting system	Kingston	318
loval	Round-cornered framed boxes	Schalück	489
lparse	Parse macro arguments with Lua using xparse-like specification	Friedrich	244
lpform	Typesetting linear programming formulations and sets of equations	Waltman	601
lpic	Put $\text{\LaTeX}$ material over included graphics	Matveev	380
lplfitch	Fitch-style natural deduction proofs	Zach	624
lps	Class for "Logic and Philosophy of Science"	Cevolani	191
lpw	A literate programming environment for Macs	Lindenberg	356
lroundrect	LaTeX macros for utilizing the roundrect MetaPost routines	Goodman	257
lsabon	Support files for the Linotype Sabon fonts	Veytsman	586
lsc	Typesetting Live Sequence Charts	Westphal	606

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
lscope	Place selected parts of a document in landscape	Carlisle, L <sup>A</sup> T <sub>E</sub> X Team	189
lscopeenhanced	An enhancement to the lscope and pdfscape packages	Kohm	329
lshort-bulgarian	Bulgarian translation of the “Short Introduction to L <sup>A</sup> T <sub>E</sub> X2e”	Karakoleva	308
lshort-czech	Czech translation of the “Short Introduction to L <sup>A</sup> T <sub>E</sub> X2e”	Madr, Stríž, Oetiker	372
lshort-dutch	Introduction to L <sup>A</sup> T <sub>E</sub> X in Dutch	Becuwe, Windels, Oetiker	158
lshort-english	A (Not So) Short Introduction to L <sup>A</sup> T <sub>E</sub> X2e	Oetiker	421
lshort-estonian	Estonian introduction to L <sup>A</sup> T <sub>E</sub> X	Palm	429
lshort-finnish	Finnish introduction to L <sup>A</sup> T <sub>E</sub> X	Hellgren	280
lshort-french	Short introduction to L <sup>A</sup> T <sub>E</sub> X, French translation	Colin, Pégourié-Gonnard, Oetiker	201
lshort-german	German version of “A Short Introduction to L <sup>A</sup> T <sub>E</sub> X2e”: L <sup>A</sup> T <sub>E</sub> X2e-Kurzbeschreibung	Schmidt, Gundlach, Daniel, Kopp	494
lshort-italian	Introduction to L <sup>A</sup> T <sub>E</sub> X in Italian	GuIT (Gruppo Utilizzatori Italiani di TeX), Beccari, Bilotta	267
lshort-japanese	Japanese version of A Short Introduction to L <sup>A</sup> T <sub>E</sub> X2e	Masataka	377
lshort-korean	Korean introduction to L <sup>A</sup> T <sub>E</sub> X	Kim, Cho	316
lshort-mongol	Short introduction to L <sup>A</sup> T <sub>E</sub> X, in Mongolian	Batumongke	154
lshort-mongolian	Short introduction to L <sup>A</sup> T <sub>E</sub> X 2.09, Mongolian translation	Dorj, Corff	215
lshort-persian	Persian (Farsi) introduction to L <sup>A</sup> T <sub>E</sub> X	Omidali, Oetiker	423
lshort-polish	Introduction to L <sup>A</sup> T <sub>E</sub> X in Polish	Golasz, Kubiak, Przechlewski, Serwin	256
lshort-portugue...	Introduction to L <sup>A</sup> T <sub>E</sub> X in Portuguese (Brazil)	Polli	445
lshort-portuguese	Introduction to L <sup>A</sup> T <sub>E</sub> X in Portuguese	Simões	514
lshort-russian	Russian introduction to L <sup>A</sup> T <sub>E</sub> X	Tobotras	559
lshort-slovak	Slovak introduction to L <sup>A</sup> T <sub>E</sub> X	Busa, Oetiker	183
lshort-slovenian	Slovenian translation of lshort	Plestenjak	445
lshort-spanish	Short introduction to L <sup>A</sup> T <sub>E</sub> X, Spanish translation	Carleos Artime, Rivera, Vela	148
lshort-thai	Introduction to L <sup>A</sup> T <sub>E</sub> X in Thai	Visavakul, Oetiker	589
lshort-turkish	Turkish introduction to L <sup>A</sup> T <sub>E</sub> X	Karaoglu, Oetiker	308
lshort-ukr	Ukrainian version of the L <sup>A</sup> T <sub>E</sub> X introduction	Polyakov	445
lshort-vietnamese	Vietnamese version of the L <sup>A</sup> T <sub>E</sub> X introduction	Nguyen	406
lshort-zh-cn	Introduction to L <sup>A</sup> T <sub>E</sub> X, in Chinese	Xing, Stuart, Zeng, Zhang	618
lshort	A short introduction to L <sup>A</sup> T <sub>E</sub> X2e	Oetiker	421
lstaddons	Add-on packages for listings: autogobble and line background	Scharrer	491
lstbayes	Listings language driver for Bayesian modeling languages	Arnold	145
lstfiracode	Use Fira Code font for listings	Zhang	628
lt3graph	Provide a graph datastructure for experimental L <sup>A</sup> T <sub>E</sub> X3	Helvensteijn	281
lt3luabridge	Execute Lua code in any T <sub>E</sub> X engine that exposes the shell	Starý Novotný	412
lt3rawobjects	Objects and proxies in L <sup>A</sup> T <sub>E</sub> X3	De Donato	214
ltablex	Table package extensions	Goel	255
ltabptch	Bug fix for longtable	Lück	365
ltb2bib	Converts amsrefs’ .ltb bibliographical databases to BibT <sub>E</sub> X format	Bartholdi	154
ltcaption	Fix some caption problems in longtables	Sommerfeldt	519
ltMermaid	Embed Mermaid diagrams in L <sup>A</sup> T <sub>E</sub> X	Ando	143
ltnews	The latest L <sup>A</sup> T <sub>E</sub> X news	Mittelbach, Rowley, L <sup>A</sup> T <sub>E</sub> X Team	392
ltoh	A converter from L <sup>A</sup> T <sub>E</sub> X to HTML	Quong	457
litt	Example code for “LaT <sub>E</sub> X Tipps und Tricks” book	Klöckl	322
ltx-talk	A class for typesetting presentations	Wright	615
ltx2mathml	Convert L <sup>A</sup> T <sub>E</sub> X math to MathML	Frane Jr	306
ltx2rtf	A conversion program from L <sup>A</sup> T <sub>E</sub> X to Rich Text Format	Dorner, Granzer, Taupin	215
ltx2x	Replace L <sup>A</sup> T <sub>E</sub> X commands in a document by user-defined strings	Wilson	610
ltx3pub	Early publications of the L <sup>A</sup> T <sub>E</sub> X project	Mittelbach, Rowley	392
ltx4yt	Play YouTube videos in the default browser	Story	530



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ltxcmds	Some $\LaTeX$ kernel commands for general use	Oberdiek	417
ltxdiff	A Win32 program that compares tokens in two files	Becker	158
ltxdoc	Class for documented $\LaTeX$ macro files	Carlisle, $\LaTeX$ Team	189
ltxdockit	Documentation support	Lehman	350
ltxfileinfo	Print version information for a $\LaTeX$ file	Dekker	210
ltxgrid	Control of the page grid	Ogawa	421
ltxguidex	An extended ltxguide class	Turner	564
ltximg	Extract $\LaTeX$ environments into separate image files	González Luengo	368
ltxindex	A $\LaTeX$ package to typeset indices with GNU's Texindex	Rivera	470
ltxinput	Find files input by a document	Green	263
ltxkeys	A robust key parser for $\LaTeX$	Musa	401
ltxmisc	Miscellaneous $\LaTeX$ packages, etc.	Unknown	572
ltxnew	A simple means of creating commands	Chervet	195
ltxtable	Longtable and tabularx merge	Carlisle	186
ltxtools	A collection of $\LaTeX$ API macros	Musa	401
ltxutil	LaTeX utility macros	Ogawa	421
lua-alt-getopt	Process application arguments the same way as getopt_long	Cheusov, Hosny	196
lua-check-hyphen	Mark hyphenations in a document, for checking	Gundlach	267
lua-list-hyphen	Per-language listing of hyphenated words for LuaLaTeX	Cain	184
lua-physical	Functions and objects for the computation of physical quantities	Jenni	302
lua-placeholders	Specifying placeholders for demonstration purposes	Nijenhuis	410
lua-regression	Add polynomial regressions to graphs	Allison	143
lua-tikz3dtools	Not-so-experimental LuaLaTeX package for 3D illustrations in TikZ	Nice	406
lua-tinyyaml	A tiny YAML (subset) parser in pure Lua	Lee	350
lua-typo	Highlighting typographical flaws with LuaLaTeX	Flipo	237
Lua-UCA	Unicode Collation Algorithm library for Lua	Hoftich	288
Lua-UL	Underlining for LuaLaTeX	Krüger	337
lua-uni-algos	Unicode algorithms for LuaTeX	Krüger	337
lua-unicode-math	OpenType Math font support for LuaLaTeX	Krüger	337
lua-visual-debug	Visual debugging with LuaLaTeX	Gundlach, Fogiel	268
lua-widow-control	Automatically remove widows and orphans from any document	Chernoff	194
lua2dox	Auto-documentation of Lua code	Dales	206
luaaddplot	An extension to pgfplots' \addplot macro	Kotucha	334
luabibentry	Repeat BibTeX entries in a LuaLaTeX document body	Kopp	333
luabidi	Bidi functions for LuaTeX	Khalighi, Rosendahl, bidi- tex GitHub Organisation, Spitzmüller, Fogiel	314
luacas	A computer algebra system for users of LuaLaTeX	All, Cochrane	142
LuaCensor	Securely redact sensitive information using Lua	Granet	261
luacode	Helper for executing Lua code from within $\TeX$	Pégourié-Gonnard	434
luacolor	Color support based on LuaTeX's node attributes	Oberdiek	417
luacomplex	Operations on complex numbers inside $\LaTeX$ documents using Lua	Chetan Shirore and Ajit Kumar	195
luadraw	Lua-based mathematical graphs for LuaLaTeX	Fradin	241
luafindfont	Search fonts in the LuaTeX font database	Voß	593
luagcd	Computation of gcd of integers inside $\LaTeX$ using Lua	Chetan Shirore and Ajit Kumar	195
luahttp	Compile-time internet-interactive PDF-documents using Lua and LuaTeX	Casaburi	189
luahyperbolic	Hyperbolic geometry in the Poincaré disk model	Mégy	384
luahyphenrules	Loading patterns in LuaLaTeX with language.dat	Bezos López	359
luaimageembed	Embed images as base64-encoded strings	Sachs	486
luaindex	Create index using LuaLaTeX	Kohm	329
luainputenc	Replacing inputenc for use in LuaTeX	Roux, Pégourié-Gonnard	482
luaintro	Examples from the book "Einführung in LuaTeX und LuaLaTeX"	Voß	593

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
luakeys	A Lua module for parsing key-value options	Friedrich	244
luakeyval	A minimal key/value system for LuaTeX based on token.scan_key_cs	Fogiel	240
lualatex-doc-de	Guide to LuaLaTeX (German translation)	Pégourié-Gonnard, Römer	435
lualatex-doc	A guide to use of $\LaTeX$ with LuaTeX	Pégourié-Gonnard	434
lualatex-math	Fixes for mathematics-related LuaLaTeX issues	Stephani	526
luaLaTeX-platform	Load platform-specific code into LuaTeX	Stephani	526
lualatex-truncate	A wrapper for using the truncate package with LuaLaTeX	Friedl	243
lualibs	Additional Lua functions for LuaTeX macro programmers	Roux, Gesang, $\LaTeX$ Team	482
lualinalg	A linear algebra package for LuaLaTeX	Chetan Shirore and Ajit Kumar	195
lualineno	Line numbering in LuaTeX-based formats	Fogiel	240
luamathalign	More flexible alignment in amsmath environments	Krüger	337
luamaths	Provide standard mathematical operations inside $\LaTeX$ documents using Lua	Chetan Shirore and Ajit Kumar	196
luamesh	Computes and draws 2D Delaunay triangulation	Chupin	198
LuaMML	Automatically generate MathML from LuaLaTeX math mode material	Krüger	337
luamodulartables	Generate modular addition and multiplication tables	Chetan Shirore and Ajit Kumar	196
luamplib	Use LuaTeX's built-in MetaPost interpreter	Hagen, Hoekwater, Roux, Pégourié-Gonnard, Gesang, Kim	270
luanumint	Numerical integration using Lua inside $\LaTeX$ documents	Chetan Shirore and Ajit Kumar	196
luaoptions	Option handling for LuaLaTeX packages	Peron, Nijenhuis	436
luaotfload	OpenType 'loader' for Plain $\TeX$ and $\LaTeX$	Roux, Hosny, Pégourié-Gonnard, Robertson, Gesang, $\LaTeX$ Team, Fischer, Krüger	482
luapackageloader	Allow LuaTeX to load external Lua packages	Jois	303
luaplot	Plotting graphs using Lua	Chetan Shirore and Ajit Kumar	196
luaprohtable	Programmable table interface for LuaLaTeX	Xiang	617
luapstricks	A PSTricks backend for LuaLaTeX	Krüger	338
luaquotes	Smart setting of quotation marks	Granet	261
luarandom	Create lists of random numbers	Voß	593
luaset	Set Operations inside $\LaTeX$ documents using Lua	Chetan Shirore and Ajit Kumar	196
luasseq	Drawing spectral sequences in LuaLaTeX	Bauer	155
luatbls	Lua tables made accessible in $\LaTeX$	Ewasiuk	227
LuaTeX-CN	A LuaTeX based package to handle Chinese text typesetting	Li	354
luatex-def	LuaTeX option file for color and graphics	Carlisle, $\LaTeX$ Team	189
luatex-pkg	Basic definitions for LuaTeX	Oberdiek	417
luatex-type-def...	Type definitions for the Lua API of LuaTeX	Friedrich	244
luatex	The LuaTeX engine	The LuaTeX Team	555
luatex85	aliases for LuaTeX	Carlisle, Wright, $\LaTeX$ Team	189
luatexbase	Basic resource management for LuaTeX code	Pégourié-Gonnard, Gesang, Roux, Carlisle, Wright	435
luatexja	Typeset Japanese with Lua(La)TeX	Kitagawa	318
luatexko	Typeset Korean with Lua(La)TeX	Kim, Nam	316
luatextra	Additional macros for Plain $\TeX$ and $\LaTeX$ in LuaTeX	Roux, Pégourié-Gonnard	482
luatikz	A 2D graphics library to draw TikZ graphics using the Lua programming language	Kittenberger	318
luatodonotes	Add editing annotations in a LuaLaTeX document	Lipp	356
luatruthtable	Generate truth tables of boolean values in LuaLaTeX	Chetan Shirore and Ajit Kumar	196

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
luavlna	Prevent line breaks after single letter words, units, or academic titles	Hoftich	288
luaxml	Lua library for reading and serialising XML files	Hoftich	288
lucida-otf	Support for the Lucida Bright fonts (OpenType)	Voß	593
lucida	Metrics, etc., for Lucida Bright and Lucida Math	Schmidt, Harcombe	495
lucidabr	PSNFSS support for Lucida Type 1 fonts	TUG Lucida Support Group	563
lucide-admonitions	Provides environments for rendering admonition boxes in multiple languages	Mustasaar	402
lucide-icons	Use lucide-icons through $\LaTeX$ commands	Pierquet	439
luciole	Luciole OpenType fonts for LuaTeX and XeTeX	Flipo	237
lucold	Use old-style digits with Lucida fonts	Loreti	362
lug	Create and edit $\TeX$ Local User Group web pages	Dekker	210
lutabulartools	Some useful LuaLaTeX-based tabular tools	Ewasiuk	228
luwa-ul	Provides underlines and other highlighting which can be used in vertical mode	Unknown	572
LuwianType	Typesetting package for Hieroglyphic Luwian	Walls	601
LuxiMono	Free monospace fonts	Schmidt, Harcombe, Bigelow, Holmes	495
lwarp	Converts $\LaTeX$ to HTML	Dunn	219
lwc-examples	Examples from The $\LaTeX$ Web Companion	Rahtz	459
LXfonts	Set of slide fonts based on CM	Beccari	157
LXGW-fonts	A CJK font family with a comprehensive character set	Xia	617
lxmlail	A letter-generator that produces $\LaTeX$ output	Fasada	231
ly1	Support for LY1 $\LaTeX$ encoding	Carlisle, Schmidt, Berry	189
LydType	Typing in the Lydian alphabet	Walls	601
LyLuaTeX	Commands to include lilypond scores within a (Lua)LaTeX document	Peron, The Gregorio Project, Nijenhuis	436
lyx	Document processor based on $\LaTeX$	Ettrich	227
<b>MMMMM</b>			
m-pictex	Enable PicTeX to run with $\LaTeX$	Burnus	182
M-Tx	A preprocessor for pmx	Tennent, Laurie	552
m3D	Extension of plain MetaPost for 3D graphics	Phan	437
maad	Mathematical Approximations and Documentation	Watson, Jr	276
mab2bib	Converter tools: MAB to BibTeX and UTF-8 to $\LaTeX$ ASCII	Ramm	461
macibibtex	BibTeX for the Macintosh	Darley	208
macfont	Convert Apple type 1 fonts for use under Windows	Walsh	601
macrolist	List operations for $\LaTeX$ 2e	Chen	193
macros2e	A list of internal $\LaTeX$ 2e macros	Scharrer	491
macroswap	Swap the definitions of two $\LaTeX$ macros	Lee	349
mactex-basic	A basic $\TeX$ distribution for the Macintosh	TUG TWG-MacTeX	563
mactex	The $\TeX$ Live Mac distribution	TUG TWG-MacTeX	563
mactextras	Extras for the MacTeX distribution	TUG TWG-MacTeX	563
maototex	Convert “Macintosh PostScript” for use with $\TeX$	Fedor	232
mafr	Mathematics in accord with French usage	Obrecht	421
magaz	Magazine layout	Arseneau	146
magic	A font to go with the Magic(TM) game	Dörntge	215
magicnum	Access $\TeX$ systems’ “magic numbers”	Oberdiek	417
magicthegathering	LaTeX package for Magic: The Gathering typesetting	Unknown	572
magicwatermark	An easy and flexible way to set watermarks	Guo	268
magra	The Magra font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	221
mahjong	Typeset Mahjong Tiles using MPSZ Notation	Schmitz	496
mailing	Macros for mail merging	Braams	173
mailmerge	Repeating text field substitution	Frasson	242
maine-thesis	A document class for University of Maine graduate theses	Bock, Springuel	168
make-env	Print USPS standard envelopes	Smith	517
make_latex	LaTeX Makefile	Beasley	156

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
make4ht	A build system for tex4ht	Hoftich	288
makebarcode	Print various kinds 2/5 and Code 39 bar codes	Wagner	600
makebase	Typeset counters in a different base	Flynn	239
makebox	Defines a <code>\makebox*</code> command	Harders	275
makecell	Tabular column heads and multilined cells	Lapko	346
MakeCirc	A MetaPost library for drawing electrical circuit diagrams	Bustamante Argañaraz	145
makecmds	The new <code>\makecommand</code> command always (re)defines a command	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	474
makecookbook	Make a Cookbook	Murphy, D’Amico	400
makedoc	Preprocessing documentation with T <sub>E</sub> X	Lück	365
makedtx	Perl script to help generate dtx and ins files	Talbot, Belaïche	543
makefonts	Shell scripts to generate bitmaps from Metafont sources	Kuhlmann	339
makeglos	Include a glossary into a document	Henlich	282
MakeGlossariesGUI	Java GUI alternative to makeglossaries script	Talbot	543
makegobbler	Keep or drop some part of L <sup>A</sup> T <sub>E</sub> X source code	Belaïche	161
makeidx	Standard L <sup>A</sup> T <sub>E</sub> X package for creating indexes	L <sup>A</sup> T <sub>E</sub> X Team	452
makeindex	Process index output to produce typesettable code	Chen, Beebe	193
makeindexk	Makeindex development sources	Chen, T <sub>E</sub> XLive	193
makelabels	Add a ‘makelabels’ feature to KOMA-Script letter classes and package	Kohm	329
makeplot	Easy plots from Matlab in L <sup>A</sup> T <sub>E</sub> X	Vila-Forcén	589
makeprog	A literate system for T <sub>E</sub> X programming	Schrod	499
maker	Include Arduino or Processing code in L <sup>A</sup> T <sub>E</sub> X documents	Lagos Suárez	533
makerobust	Making a macro robust (legacy package)	Oberdiek	417
makerobust209	Make an existing L <sup>A</sup> T <sub>E</sub> X command robust	Carlisle	186
makeshape	Declare new PGF shapes	Robson	475
maketable	Convert Word or Excel tables to T <sub>E</sub> X tabular structures	Maier	374
Makor 2	Typeset pointed Hebrew using Omega	Hoenig	286
malayalam-latex	LaTeX for Malayalam	Alex	141
malayalam-obsolete	Fonts for typesetting Malayalam, with a pre-processor	Hellingman	280
malayalam-omega	Typesetting Malayalam using Omega	Alex	141
maltese	Support input in Maltese	Farrugia	231
malvern	A sans-serif font family	Cugley	205
mandel	Compute the Mandelbrot set	Unknown	572
mandi	Macros for introductory physics and astronomy	Heafner	277
manfnt	LaTeX support for the T <sub>E</sub> X book symbols	Kielhorn	315
manjutex	Manju language support	Corff	202
manpage	Man pages in L <sup>A</sup> T <sub>E</sub> X	Chen	194
manual	Knuth’s “manual” fonts	Knuth, Hoekwater	327
manual209	A document style for manuals	Nieland	409
Manuscript	Emulate look of a document typed on a typewriter	Cepl	190
manyfoot	Adds footnote levels to standard L <sup>A</sup> T <sub>E</sub> X’s footnote mechanism	Rozhenko	483
manyind	Provides support for many indexes	van der Kallen	307
mapcodes	Support for multiple character sets and encodings	Piotrowski	444
maple	Styles and examples for the MAPLE newsletter	Unknown	572
marathi	Typeset Marathi language using X <sub>Y</sub> L <sup>A</sup> T <sub>E</sub> X or LuaLaTeX	Unknown	572
Marcellus	Marcellus fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	550
margbib	Display bibitem tags in the margins	Tinnefeld	558
marginal	Extensions to <code>\marginpar</code> handling	Tolušis	559
marginalia	Non-floating marginal content with automatic placement for LuaLaTeX	Cain	184
marginfit	Improved margin notes	Leclaire	348
marginfix	Patch <code>\marginpar</code> to avoid overfull margins	Hicks	285
marginnote	Notes in the margin, even where <code>\marginpar</code> fails	Kohm	329
marginote	Make numbered notes in the margin	Greenwade	264
maritime	International maritime signal flags using TikZ	Davis	209

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
markdown	Converting and rendering markdown documents inside $\TeX$	Starý Novotný	412
marnote	Place text in the margin of a document	McCauley	381
marvosym	Martin Vogel's Symbols (marvosym) font	Henlich, Vogel, Miklavec	282
matapli	Class for the french journal "MATAPLI"	Chupin	198
matc3	Commands for MatematicaC3 textbooks	Vrettos	599
matc3mem	Class for MatematicaC3 textbooks	Vrettos	599
match_parens	Find mismatches of parentheses, braces, (angle) brackets, in texts	Dekker	210
math-e	Examples from the book Typesetting Mathematics with $\LaTeX$	Voß	593
math-into-latex-4	Samples from Math into $\LaTeX$ , 4th Edition	Grätzer	262
math-operator	Predefined and new math operators	Kosowsky	334
mathabx-type1	Outline version of the mathabx fonts	Hotta	292
mathabx	Three series of mathematical symbols	Phan	437
mathador	$\LaTeX$ commands for the French game "Mathador"	Pierquet	439
mathalpha	General package for loading maths alphabets in $\LaTeX$	Sharpe	508
mathalphabets	Chinese introduction to mathematical alphabets	Chao	192
mathastext	Use the text font in maths mode	Burnol	181
mathbbol	Use the bold fonts in mathematics	Knappen	323
mathcmd	Mathematics support commands	Bosisio	172
mathcommand	<code>\newcommand</code> -like commands for defining math macros	Colcombet	200
mathcomp	Text symbols in maths mode	Böß	172
mathdesign	Mathematical fonts to fit with particular text fonts	Pichaureau	437
mathdots	Commands to produce dots in math that respect font size	Luecking	367
mathematica	Support for fonts distributed with Mathematica	Kuska	341
mathesatz-examples	Examples from the book "Mathematiksatz mit $\LaTeX$ "	Voß	593
mathexam	Package for typesetting exams	Hlavacek	286
mathfam256	Extend math family up to 256 for p $\LaTeX$ /up $\LaTeX$ /Lamed	Yamashita	620
mathfixs	Fix various layout issues in math mode	Beisert	161
mathfont	Use TrueType and OpenType fonts in math mode	Kosowsky	334
mathgifg	Support for Microsoft Georgia and ITC Franklin Gothic	Veytsman	586
mathgreek	Use different Greek letter fonts in math mode	Missier	390
mathinst	Merge font families to create mathematical font sets	Hoenig	287
mathkit	Generate maths fonts to match outline fonts	Hoenig	287
mathlig	Define maths "ligatures"	Bean	156
mathpartir	Typesetting sequences of math formulas, e.g. type inference rules	Remy	467
mathpazo	Fonts to typeset mathematics to match Palatino	Puga	455
mathpple	Use PostScript Palatino for typesetting maths	Schmidt	494
mathptm	Adobe Times Roman (or equivalent) for text and maths	Jeffrey, Rahtz, Vieth	302
mathptmx	Use Times as default text font, and provide maths support	Schmidt, Jeffrey, Rahtz, Vieth, $\LaTeX$ Team	496
mathpunctspace	Control the space after punctuation in math expressions	Kieda	314
mathrsfs	Support for using RSFS fonts in maths	Knappen	323
maths-symbols	Summary of mathematical symbols available in $\LaTeX$	Carlisle, Fairbairns	188
mathsci2bibtex	Convert Mathsci database information to BibTeX	Zakharevich	625
mathscinet	Retrieve references from MathSciNet in BibTeX format	Tweedale	564
mathsemantics	Semantic math commands in $\LaTeX$	Bergmann	164
MathSpad	A mathematics-capable word processor with $\LaTeX$ output	Verhoeven	583
mathspec	Specify arbitrary fonts for mathematics in XeTeX	Moschou	396
mathspic	A Perl filter program for use with PiCTeX	Syropoulos, Nickalls	538
mathstone	Use Adobe Stone Serif and Stone Sans for typesetting maths	Adrián	140
mathstyle	Manage mathematics typesetting style	Downes, Høgholm, Madsen, Robertson, Wright	216
mathtex	A CGI program to use $\LaTeX$ to put mathematics on the web	Forkosh	240
mathtime-ltx	$\LaTeX$ macros for using MathTime and MathTime Plus	Mittelbach, Carlisle	391
mathtime-metrics	MathTime AFM files	Unknown	572
mathtime-pln	Plain $\TeX$ macros for using MathTime and MathTime Plus	Lewenberg	353



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mathtools	Mathematical tools to use with amsmath	Høgholm, Madsen, $\LaTeX$ Team, Robertson, Wright	289
MathTrip	A trip to the wonderful world of mathematics	Aubord	149
MathType	Evaluation version of a commercial equation editor	Virga, Mathews	589
matlab-prettyfier	Pretty-print Matlab source code	Cretel	204
matlabweb	Literate programming system for Matlab	Potse	447
matrix-skeleton	A PGF/TikZ library that simplifies working with multiple matrix nodes	Dudebout	218
mattens	Matrices/tensor typesetting	Els	224
mattex	Import Matlab values to $\LaTeX$ documents	Van Snick	517
maybeload	Prevent reloading of files	Unknown	572
maybemath	Make math bold or italic according to	Buckley	179
maze	Generate random mazes	Du	218
mbboard	Comprehensive blackboard bold fonts	Phan	437
mbenotes	Notes in tables or images	Borck-Elsner	170
mboxfill	Fill free space with a pattern	Rozhenko	483
mcaption	Put captions in the margin	Hennig	283
mceinleger	Creating covers for music cassettes	Benischke	162
mcexam	Create randomized Multiple Choice questions	Vannieuwenhuyze	580
mcf2graph	Draw chemical structure diagrams with MetaPost	Yamaji	619
mcite	Multiple items in a single citation	Ohl	422
mciteplus	Enhanced multiple citations	Shell	510
mcmthesis	Template designed for MCM/ICM	Huang, Unknown, Wang	293
mctex	Convert VAXIMA output to (La)TeX code	Leangsuksun	348
mdframed	Framed environments that can split at page boundaries	Daniel, Schubert	208
mdputu	Upright digits in Adobe Utopia Italic	Veytsman	586
mdsymbol	Symbol fonts to match Adobe Myriad Pro	Schubert	500
mdvi	A DVI previewer	Atria	149
mdwfonts	A model for font manipulation	Wooding	614
mdwlist	Miscellaneous list-related commands	Wooding	614
mdwmath	Some maths extensions	Wooding	614
mdwtab	A reimplementation of tabular and array environments	Wooding	614
mdwtools	Miscellaneous tools by Mark Wooding	Wooding	614
measurebox	Precise measurements of glyphs	Unknown	572
mecaso	Formulas frequently used in rigid body mechanics	Derrazi	211
media4svg	Multimedia inclusion for the dvisvgm backend	Grahn	260
media9	Multimedia inclusion package with Adobe Reader-9/X compatibility	Grahn	260
medmath	Better medium-size math commands	Lyu	371
medstarbeamer	Beamer document class for MedStar Health Research Institute	Kumar	340
meetingmins	Format written minutes of meetings	Beitzel	161
megatape	Make cassette tape labels	Nickel	407
mem	A multilingual system for Lamed	Bezos López	359
membranecomputing	Membrane Computing notation	Orellana Martín	377
memdesign	Notes on book design	Wilson, Madsen	612
memexsupp	Experimental memoir support	Madsen	372
memhfixc	Adjustment for using hyperref in memoir documents	Wilson, Madsen	612
memo-pln	Plain $\TeX$ macros for memoranda	Unknown	572
memo2	A memo document style	McPherson	384
memo209	A memo document style	Roth	480
memoir	Typeset fiction, non-fiction and mathematical books	Wilson, Madsen	612
MemoirChapterSt...	Chapter styles in memoir class	Madsen	372
memoize-ext	Extended support for memoization with Memoize	Rees	464
Memoize	Externalization of graphics and memoization of compilation results in general	Živanović	630
memory	Containers for data in $\LaTeX$	Zhiwei	629

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
memorygraphs	TikZ styles to typeset graphs of program memory	Staps	524
mendex-doc	Documentation for Mendex index processor	Japanese T <sub>E</sub> X Team	300
mensa-tex	Typeset simple school cafeteria menus	Friedl	243
mentis	A basis for books to be published by Mentis publishers	Verweyen	584
menu	Typesetting menus	Lickert	354
menucard	Typesetting menu cards with L <sup>A</sup> T <sub>E</sub> X	Frank	242
menukeys	Format menu sequences, paths and keystrokes from lists	Weh, Spratte	604
MEP_article	Class for Mechanical Engineering Publications	Balemi	151
meper	MetaPost editor and previewer	Pan	430
mercatormap	Spherical Mercator coordinate systems and Web Mercator tile inte- gration	Sturm	533
merge	Perform mail merges in L <sup>A</sup> T <sub>E</sub> X	McKinstry	383
merriweather	Merriweather and MerriweatherSans fonts, with L <sup>A</sup> T <sub>E</sub> X support	Tennent	550
messagebubbles	Display message bubbles as a conversation	Harrer	276
messagepassing	Draw diagrams to represent communication protocols	Vassor	581
meta-mode	Emacs mode for Metafont/post	Vieth	588
metacapture	A package for the capture of author-supplied metadata	McCurley	382
metafont-beginners	An introductory tutorial for Metafont	Tobin	559
Metafont	A system for specifying fonts	Knuth	326
metafp	Some Experiences in Running Metafont and MetaPost	Wilson	610
metago	MetaPost output of Go positions	Zheng	629
metainfo	Typeset document outline with metainfo	Sauer	488
metalogo	Extended T <sub>E</sub> X logo macros	Moschou	396
metalogox	Adjust T <sub>E</sub> X logos, with font detection	Dunn	219
metanorma	Write Metanorma standardization documents using LaTeX	Brasolin	174
metaobj	MetaPost package providing high-level objects	Roegel	476
metaphor	Conceptual metaphors and their mappings	Lounsbury	363
MetaPlot	Plot-manipulation macros for use in MetaPost	Moses	396
metapost-colorb...	An implementation of the colorbrewer2.org colours for MetaPost	Thurston	557
MetaPost_examples	Example drawings using MetaPost	Zoonekynd	631
metapost-matlab	MetaPost data plotting in Matlab style	Yang	620
metapost	A development of Metafont for creating graphics	The MetaPost Team, Hobby	555
metastr	Store and compose strings	Beisert	161
METATeX	Incorporate Metafont pictures in T <sub>E</sub> X source	Casares	190
metatype1	Generate Type 1 fonts from MetaPost	JNS team	303
metauml	MetaPost library for typesetting UML diagrams	Gheorghies	251
method	Typeset method and variable declarations	Leineweber, Drucbert	351
metre	Support for the work of classicists	Boggio-Togna	169
metrix	Typeset metric marks for Latin text	Weh	604
metsymb	The package provides dedicated T <sub>E</sub> X commands to generate (vectorial) meteorological symbols	Vogt	590
mewltx	MicroEmacs for Windows L <sup>A</sup> T <sub>E</sub> X interface	Reid	466
mex	Polish formats for T <sub>E</sub> X	Jackowski, Ryćko	299
mf-ps	Metafont-PostScript conversions	Jackowski	297
mf2ps	Modification of Metafont to produce PostScript output	Yanai, Berry	620
mf2pt1	Convert stylized Metafont to PostScript Type 1	Pakin	428
mf2pt3	Create Adobe Type 3 fonts	Syropoulos	536
mf2tex	Add labels into drawings created with Metafont	Spalek	520
mf-b-oldstyle	MFB Oldstyle serif fonts	Miller	389
mfbook	The source of The Metafontbook	Knuth	326
mf-util	Metafont management	Cugley	205
mf	Multiple font formats	Berdnikov, Turtia	163
mfistuc	Uppercase the first letter of a word	Talbot	543
mflogo-font	Metafont logo font	Knuth, Hoekwater	327
mflogo	LaTeX support for Metafont logo fonts	Vieth	588

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mfllogo209	Typeset the Metafont logo under $\LaTeX$ 2.09	Hosek	291
mfnfss	Packages to typeset oldgerman and pandora fonts in $\LaTeX$	Mittelbach, $\LaTeX$ Team	392
mfpic	Draw Metafont/post pictures from (La)TeX commands	Luecking, Tobin	367
mfpic4ode	Macros to draw direction fields and solutions of ODEs	Mařík	376
mftinc	Pretty-print Metafont source	Pakin	428
mftrace	Convert Metafont fonts to Adobe Type 1	Nienhuys	409
mfware	Supporting tools for Metafont: gftodvi, gftopk, gftype, mft	Knuth, Rokicki, Fuchs	327
MFwL	Making friends with $\LaTeX$	Kumar	340
mg1TeX	High-quality graphics from MGL scripts embedded in $\LaTeX$ documents	Sejas Viscarra, Balakin	589
mh	Stub for the (old) ‘mh’ bundle	Høgholm, Madsen, Robertson, Wright	289
mhack	Macros for marginal notes, in Plain $\TeX$	Walsh	601
mhchem	Typeset chemical formulae/equations and H and P statements	Hensel	283
mhequ	Multicolumn equations, tags, labels, sub-numbering	Hairer	270
mhs	Historical mathematics	Brix	176
mhsetup	The mathtools “setup” function	Madsen, $\LaTeX$ Team, Robertson, Wright, Høgholm	373
mi-solns	Extract solutions from exercises and quizzes	Story	530
miamia	The Miama Nueva handwriting font with $\LaTeX$ support	Romer	479
MicroIMP	A $\TeX$ -based word processor	MicroPress	387
microtype-de	Translation into German of the documentation of microtype	Schröder, Schwerdtfeger	499
microtype	Subliminal refinements towards typographical perfection	Schlicht	493
Mid2TeX/Free	Convert MIDI to MusicTeX input	Köhler	328
midfloat	Mixing onecolumn and twocolumn modes at any place of page	Tolušis	559
Midi2TeX/Free	Convert MIDI to MusicTeX input	Kuykens, Verbruggen	341
midnight	A set of useful macro tools	van der Goot	258
midpage	Environment for vertical centring	$\LaTeX$ Team, Robertson, Wilson	474
mif2xfig	Conversion between Frame Maker and Xfig	Lundqvist	369
miktex-portable	A version of MiKTeX to carry around	Schenk	492
miktex	A free $\TeX$ distribution for MS-Windows	Schenk	492
miktex_update	A cygwin bash script for automatic updating and installing new packages of MiKTeX	Kleber	319
mil	Samples from Math into $\LaTeX$	Grätzer	262
mil3	Samples from Math into $\LaTeX$ , third edition	Grätzer	262
milestonetimeline	Horizontal milestone timeline	Watson	603
miller	Typeset miller indices	Harders, Pedersen	276
milog	A $\LaTeX$ class for fulfilling the documentation duties according to the German minimum wage law MiLoG	Kleber	319
milstd	Generate documents according to MIL STD 490	McPherson	384
MilSymb	LaTeX package for TikZ based drawing of military symbols as per NATO APP-6(C)	Crosby	204
minetex	Parse $\LaTeX$ math expressions and emit gif or xbitmaps	Forkosh	240
mindflow	Write your ideas in a clear way	XU	619
minibox	A simple type of box for $\LaTeX$	Robertson	471
minidocument	Creates miniature documents inside other $\LaTeX$ documents	Leclaire	348
minifp	Fixed-point real computations to 8 decimals	Luecking	367
miniltx	An abstract of $\LaTeX$ facilities for use with Plain $\TeX$	Carlisle, Berry	188
minim-hatching	Create tiling patterns with the minim-mp MetaPost processor	Renkema	467
minim-math	Extensive maths for LuaTeX	Renkema	467
minim-mp	Low-level mplib integration for LuaTeX	Renkema	467
minim-pdf	Low-level PDF integration for LuaTeX	Renkema	467
minim-xmp	Embed XMP metadata in PDF with LuaTeX	Renkema	467
minim	A modern plain format for the LuaTeX engine	Renkema	467
minimal	A trivial class, for use when testing	$\LaTeX$ Team	452

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
minimalist	Write your articles or books in a simple and clear way	XU	619
minion2newtx	Enable use of Minion Pro with newtx	Sharpe	508
minionpro	LaTeX support for Adobe MinionPro fonts	Blumensath	168
minipage-marginpar	Minipages with marginal notes	Ebermann	221
MiniPlot	A package for easy figure arrangement	Wahl	600
minitoc	Produce a table of contents for each chapter, part or section	Drucbert	217
minorrevision	Quote and refer to a manuscript for minor revisions	Guillaumin	267
minted-code	Predefined environments for typesetting $\LaTeX$ code with minted	Voß	593
minted	Highlighted source code for $\LaTeX$	Poore, Rudolph	446
mintspirit	LaTeX support for MintSpirit font families	Tennent	550
minutes	Typeset the minutes of meetings	Lickert	355
mirr	PostScript mirror header (for dvips)	BOP	169
mismath	Miscellaneous mathematical macros	Missier	390
missaali	A late medieval OpenType textura font	Syrjänen	535
mitpress	Typeset documents for MIT Press	Unknown	572
mitthesis	A $\LaTeX$ template for an MIT thesis	Lienhard	355
mk	A $\TeX$ and $\LaTeX$ maker	Dekker	210
mkbangtex	A preprocessor for BangTeX	Ray	462
mkbib	BibTeX file creator	Banerjee	152
mkjobtexmf	Generate a texmf tree for a particular job	Oberdiek	417
mkpattern	A utility for making hyphenation patterns	Múgica de Rivera	470
mkpic	Perl interface to mfpic	Dekker	210
mkpkfontdir	Manipulate TDS directories for PK fonts	Arrouye	145
mkstmp	Provides a simple workflow for creating custom stamps	Story	530
mla-paper	Proper MLA formatting	Aycock, Wheelwright	150
mla	MLA BibTeX styles	Weissert, Shaw	605
mlacls	LaTeX class for MLA papers	Price	448
mlawriter	Write MLA style documents in Plain $\TeX$	Wang	602
mlbib	Support for multilingual bibliographies	Matiaske	378
mlefttright	Variants of delimiters that act as maths open/close	Oberdiek	417
mlist	Logical markup for lists	Robertson	471
MLMath	Mathematical notation for Machine Learning	Ma	371
MLModern	A blacker Type 1 version of Computer Modern, with multilingual support	Miller	389
mltex-ltx	LaTeX support for MLTeX	Raichle	460
mltex	The MLTeX system	Raichle, Ferguson	461
mluexercise	Exercises/homework at the Martin Luther University Halle-Wittenberg	Fachschaftsrat Mathematik/Informatik Uni Halle	228
mm	A jiffy Multiple Master tool	Goossens, Rahtz	258
mma2ltx	Use Mathematica graphics in a $\LaTeX$ document	Ghibo	251
mmafm	Font metrics for multiple-master font	Kohler	328
mmap	Include CMap resources in PDF files from pdfTeX	Moore	394
mmpfb	Create instance of multiple-master font	Kohler	328
mmtools	Multiple master fonts tools	Kohler	328
mnhyphn	Mongolian hyphenation patterns in T2A encoding	Batumongke	155
mnotes	Margin annotation for collaborative writing	Luz	370
mnras-plain	Plain $\TeX$ macros for MNRAS	Woollatt	614
mnras	Monthly Notices of the Royal Astronomical Society	Royal Astronomical Society, Thompson, Clube, Jones	483
MnSymbol	Mathematical symbol font for Adobe MinionPro	Blumensath	168
mnttex	Tools for the “The Secret History of the Mongols”	Corff	202
modeles-facture...	Generate invoices for Belgian non-profit organizations	Sebille, Cassart	503
moderncv	A modern curriculum vitae class	Danaux, Lachnit, Adlkofer	207
modernnewspaper	A modern, Unicode-first newspaper package for $\LaTeX$	Unknown	572
modernposter	A modern $\LaTeX$ poster theme	Derler	211

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
modernruler	Flexible ruler and annotation commands with key-value support and vertical writing compatibility	Unknown	572
moderntimeline	Timelines for use with moderncv	Pinson	444
modes	A collection of Metafont mode_def's	Berry	164
modguide	The rules about modifying L <sup>A</sup> T <sub>E</sub> X	L <sup>A</sup> T <sub>E</sub> X Team	452
modiagram	Drawing molecular orbital diagrams	Niederberger	408
modref	Customisation of cross-references in L <sup>A</sup> T <sub>E</sub> X	de Beaudrap	156
modroman	Write numbers in lower case roman numerals	Henel	282
modular	Relative section headings for modular documents	Sank	487
modulus	A non-destructive modulus and integer quotient operator for T <sub>E</sub> X	Goodman	257
mohe-book	Typeset authored, translated, and research books according to mohe rules	Nabavi	402
mohelper	Draw fully customizable MO diagrams	Altergott	143
mol2chemfig	Convert chemical structures from MDL molfile format to chemfig source code	Palmer	429
moloch	Beamer theme based on Metropolis	Larsson	346
MonaSpace-OTF	OpenType MonaSpace fonts with fontspec support	Pierquet	439
mongolian-babel	A language definition file for Mongolian in Babel	Batumongke	155
monofill	Alignment of plain text	Lück	365
monster	Obsolete name for Frankenstein	Swift	535
montex	Mongolian L <sup>A</sup> T <sub>E</sub> X	Corff	202
montserrat	Montserrat sans serif, otf and pfb, with L <sup>A</sup> T <sub>E</sub> X support files	Sharpe	508
moodle	Generating Moodle quizzes via L <sup>A</sup> T <sub>E</sub> X	Hendrickson, Guerquin-Kern	281
moonphase	Font for representing the phases of the moon	Brabec	174
moredefs	LaTeX defining, expansion, and debugging commands	Swift	535
moreenum	More enumeration options	Bradley	174
morefloats	Increase the number of simultaneous L <sup>A</sup> T <sub>E</sub> X floats	Hosek, Münch	291
morehelp	Improve L <sup>A</sup> T <sub>E</sub> X error messages	Kummer	341
morehype	Hypertext tools for use with L <sup>A</sup> T <sub>E</sub> X	Lück	365
moremath	Additional commands for typesetting maths	Ilg	296
moresize	Allows font sizes up to 35.83pt	Cornelssen	203
moreverb	Extended verbatim	Fairbairns, Duggan, Schöpf, Eijkhout, Carlisle	229
morewrites	Always room for a new write stream	Le Floch	238
morisawa	Enables selection of 5 standard Japanese fonts for pLaTeX + dvips	Japanese T <sub>E</sub> X Team	300
morse	Support for printing Morse code signs	Heyl	284
movement-arrows	Drawing movement arrows on linguistic example sentences	Munn	399
movie15	Multimedia inclusion package	Grahn	260
mp-gears	Draw systems of intermeshing gears with MetaPost	Chupin	198
mp-geom2d	Flat geometry with MetaPost	Chupin, Sarlat	198
mp-neuralnetwork	Drawing artificial neural networks with MetaPost and METAOBJ	Chupin	198
threed	3D animations	Roegel	476
mparhack	Work around a L <sup>A</sup> T <sub>E</sub> X bug in marginpars	Ulrich, Fischer	565
mparrows	MetaPost module with different types of arrow heads	Jørgensen	304
mpattern	Patterns in MetaPost	Bolek	169
MPchess	Drawing chess boards and positions with MetaPost	Chupin	198
mpcolornames	Extend list of predefined colour names for MetaPost	Hennig	283
mpdinbrief	An enhanced version of dinbrief	Pilzecker	443
MPEdit	MetaPost text editor for Win32	Vabishchevich	579
mpfonts	Computer Modern Type 3 fonts converted using MetaPost	Miller	389
mpgraphics	Process and display MetaPost figures inline	Khalighi, bidi-tex GitHub Organisation	313
mpkiviat	MetaPost package to draw Kiviat diagrams	Chupin	198
mpman-ru	A Russian translation of the MetaPost manual	Hobby, Lidovski	286



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mpostnl	Embed MetaPost figures within $\LaTeX$ documents	Beisert	161
MPStoEPS	A convertor from MetaPost output to Encapsulated PostScript	Henderson	281
mptopdf	Direct MetaPost graphics support in PDF	Hagen	269
mptrees	Probability trees with MetaPost	Péault	433
mrcheckbib	A BibTeX file verification tool	Cagnol	184
mrrecog	Recognise un-escaped command names in maths	Wentworth	605
ms	Various $\LaTeX$ packages by Martin Schröder	Schröder	500
msc	Draw MSC diagrams	van Deursen, Bos, Mauw, Gil Pons	212
msg	A package for $\LaTeX$ localisation	Gaulle	249
mslapa	Michael Landy's APA citation style	Landy	345
msu-thesis	Class for Michigan State University Master's and PhD theses	Munn	399
msx2msa	Simulate msxm and msym fonts using msam and msbm	Unknown	572
msym	A partial implementation of the old msym10 font	Horn	290
mt11p	Use MathTime complete under $\LaTeX$	Lím	355
mtbe	Macros for "Mathematical $\TeX$ by Example"	Borde	170
mtex	The pioneering music-in- $\TeX$ macros	Steinbach, Schofer	525
mtgreek	Use italic and upright greek letters with mathtime	Tinnefeld	558
mtp2lite	Subset of MathTime Pro 2 font set	Spivak	521
mucproc	Conference proceedings for the German MuC-conference	Peischl	435
mugstheisis	Thesis class complying with Marquette University Graduate School requirements	Gessler	251
muling	MA Thesis class for the Department of Linguistics, University of Mumbai	Unknown	573
multenum	Multi-column enumerated lists	Kletzing	322
multi-sudoku	Create and customise Sudoku grids of various sizes	Bartolo Alegre	141
multiaudience	Several versions of output from the same source	Veytsman	586
multibbl	Multiple bibliographies	Syropoulos	536
multibib	Multiple bibliographies within one document	Hansen	273
multibibliography	Multiple versions of a bibliography, with different sort orders	Cohen, Haralambous, Veytsman	200
multibox	Multiple boxes and frames for the picture environment	Hamilton Kelly	311
multicap	Format captions inside multicols	Vassilogiorgakis	581
multicol	Intermix single and multiple columns	Mittelbach, $\LaTeX$ Team	392
multicolpar	Put successive paragraphs in different columns	Orlandini, Hailperin	424
multicolrule	Decorative rules between columns	Hagen	270
multidef	Quickly define several similar macros	Markey	376
multido	A loop facility for Generic $\TeX$	Van Zandt, Niepraschk, Voß	625
multienv	Multiple environments using a "key=value" syntax	Scharrer	491
multiexpand	Variations on the primitive command <code>\expandafter</code>	Le Floch	238
multifootnote	Multiple numbers for the same footnote	XU	619
multilang	A $\LaTeX$ package for maintaining multiple translations of a document	Grewe	265
multind	Multiple indexes in $\LaTeX$ documents	Long	357
multinotes	Typesetting multilingual lecture notes and exercise sheets	Evans	227
multiobjective	Symbols for multiobjective optimisation etc.	Martí	377
multiple-choice	LaTeX package for multiple-choice questions	Razavian	463
multirow	Create tabular cells spanning multiple rows	van Oostrum, Leichter	424
multitoc	Set table of contents in multiple columns	Schröder, Peischl	500
munch	An alternative authordate bibliography style	Brixner	176
musical	Typeset (musical) theatre scripts	Howell	292
musicography	Accessing symbols for music writing with pdfLaTeX	Cashner	190
musictex	Typesetting music with $\TeX$	Taupin	546
musikui	Easy creation of "arithmetical restoration" puzzles	Kaneko	307
musixguit	Easy notation for guitar music, in MusixTeX	Niederberger	408
musixtex-egler	Multi-pass music typesetting	Egler, Taupin	222

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
musixtex-fonts	Fonts used by MusixTeX	Tennent, Uchiyama, Taupin	552
musixtex-t1fonts	Adobe Type 1 versions of MusiXTeX fonts	Uchiyama	564
MusiXTeX	Sophisticated music typesetting	Tennent, Simons, Coulon, Morimoto, Vogel, Taupin, Egler, Mitchell	552
musixtnt	A MusiXTeX extension library that enables transformations of the effect of notes commands	Tennent	550
musuos	Typeset papers for the department of music, Osnabrück	Weh	604
mthesis	Classes for University of Manchester Dept of Computer Science	Gough	259
mversion	Keeping track of document versions	Schmeing	493
mwcls	Polish-oriented document classes	Woliński	613
mwe	Packages and image files for MWEs	Scharrer	491
mweights	Support for multiple-weight font packages	Tennent	550
mwrite	Write information to files	Creutzig	204
mxd	Support for Mongolian “horizontal” (Xewtee Dorwoljin) script	Corff	202
mxedruli	A pair of fonts for different Georgian alphabets	Heinecke	279
mychemistry	Create reaction schemes with $\LaTeX$ and chemfig	Niederberger	408
mycv	A list-driven CV class, allowing TikZ decorations	Gheri	251
myfilist	Configuring the output of the <code>\listfiles</code> command	Lück	366
mylatex	Make a format containing a document’s preamble	Carlisle	186
mylatexformat	Build a format based on the preamble of a $\LaTeX$ file	Chervet	195
myletter	An old letter class	Kielhorn	315
mynsfc	A CTeX-based template for writing the main body of NSFC proposals	Qi	457
mystyletau	Custom Tau glyphs for topology using vector fonts	Meccariello, Meccariello	384
<b>NNNNN</b>			
na-border	Decorative borders for texts in Arabic and French	Mohamed, Laouidji	393
na-box	Arabic-aware version of pas-cours package	Mohamed	393
na-cover	Custom artistic covers and borders for educational documents and magazines	Mohamed	393
na-fancyborders	Artistic TikZ page borders for educational documents and exams	Mohamed	393
na-list	A $\LaTeX$ package for creating and customizing list environments	Mohamed	393
na-pageborder	A package for adding professional decorative frames with Arabic language support	Mohamed	393
na-position	Tables of relative positions of curves and asymptotes or tangents in Arabic documents	Mohamed, Laouidji	393
na-tikzornament	A TikZ-based package for geometric ornaments and Islamic tiling	Mohamed	393
na-urmborder	A package for professional geometric page borders for mathematical documents using umrand and umrandb fonts	Mohamed	393
nabatean	Font for Nabatean script	Wilson	610
nag	Detecting and warning about obsolete $\LaTeX$ commands	Schwarz	503
nahuatl	Render nahuatl glyphs	Alvarez Zavala	626
naive-ebnf	EBNF in plain text	Bugayenko	180
nameauth	Name authority mechanism for consistency in body text and index	Schaum	492
named	“Named” bibliography style	Patel-Schneider	433
namedef	TeX definitions with named parameters	Oleinik	422
namedtensor	Macros for named tensor notation	Chiang	196
nameref	Make reference to section names, etc.	Oberdiek, Oberdiek Package Support Group, Rahtz	420
namespc	Rudimentary C++-like namespaces in $\LaTeX$	Dreyer	217
namunsrt	An unsorted BibTeX style with labels provided in the database	Unknown	573
nanicolle	Typesetting herbarium specimen labels	Yang	621
nanumtype1	Type1 subfonts of Nanum Korean fonts	Kim	316
nar	BibTeX style for Nucleic Acid Research	Schneider	498
nassflow	Drawing Nassi-Shneiderman diagrams and flowcharts	Lindhout, van Geest, Braams	356

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
natbib	Flexible bibliography support	Daly, Ogawa	207
natded	Typeset natural deduction proofs	Ajalooeian	140
Nath	Natural mathematics notation	Marvan	377
natmove	Move punctuation following a citation	Wright, Arseneau	615
nature	Prepare papers for the journal Nature	Czoschke	205
navigator	PDF features across formats and engines	Isambert	296
navydocs	Support for Technical Reports by US Navy Organizations	Rochford	475
nb4latex	Convert NotaBene4 to $\LaTeX$	Milanese	388
nbaseprt	Print numbers in non-decimal bases	Harders	275
nbaskerv	Metrics and $\LaTeX$ support for ITC New Baskerville Font From Adobe	Veytsman	586
nccbbb	“Poor man’s” blackboard bold	Rozhenko	483
nccboxes	Elaborate box commands	Rozhenko	484
ncccomma	Use comma as decimal separator in mathematics	Rozhenko	484
ncccropbox	Crop-marked boxes	Rozhenko	484
ncccropmark	Draw cropmarks on the output page	Rozhenko	484
nccfancyhdr	Extensive control of page headers and footers	Rozhenko	484
nccfloats	Extensions of the $\LaTeX$ float mechanisms	Rozhenko	484
nccfoots	User-generated footnote marks	Rozhenko	484
NCC-LaTeX	An extended general-purpose class	Rozhenko	483
nccmath	Extended mathematics capabilities	Rozhenko	484
nccparskip	Modify skips between paragraphs	Rozhenko	484
nccpic	Extend the graphicx package for more formats	Rozhenko	484
nccrules	Compose dashed lines	Rozhenko	484
nccsect	A re-implementation of sections, captions and tocs	Rozhenko	484
ncstretch	Insert a stretch between each token of a string	Rozhenko	484
nccthm	Another theorem environment	Rozhenko	484
ncctools	A collection of general packages for $\LaTeX$	Rozhenko	485
nChairX	Maths macros from chair X of Würzburg University	Dippell	213
nddiss	Notre Dame Dissertation format class	Vijay, Brower	589
ndsu-thesis-2022	North Dakota State University disquisition class 2022	Cannayen	185
ndsu-thesis	North Dakota State University disquisition class	Thorne, Feickert, Totushek	557
NEdit-LaTeX-Ext...	The $\LaTeX$ -Mode is a set of macros for the NEdit text editor	Fischer	236
needspace	Insert pagebreak if not enough space	$\LaTeX$ Team, Robertson, Wilson	454
NL hyphenation	Hyphenation patterns for Dutch	Tutelaers	564
nemocal	Calendar maker	Jeong	302
neoschool	LaTeX class for teachers	Ikhlef	296
nestquot	Alternate quotes between double and single with nesting	Hars	277
neufont	New font installation	Lorenz	362
neuralnetwork	Graph-drawing for neural networks	Cowan	204
neuron	BibTeX style for the journal Neuron	Rizzuto	470
nevelok	LaTeX package for automatic definite articles for Hungarian	Bodo	168
newalg	Format algorithms like Cormen, Leiserson and Rivest	Farnbach, Furnanz	231
newapa	Another APA citation mechanism	Spencer, Ryu	520
newcastle-bst	A BibTeX style to format reference lists in the Harvard at Newcastle style	Briggs	176
newclude	Reimplemented $\backslash$ include system for $\LaTeX$	Swift	535
newcommand	Generate new $\LaTeX$ command definitions	Pakin	428
NewComputerModern	Computer Modern fonts including matching non-latin alphabets	Tsolomititis	562
newenviron	Processing an environment’s body	Musa	401
newfile	User level management of $\LaTeX$ input and output	$\LaTeX$ Team, Robertson, Wilson	474
newfloat	Define new floating environments	Sommerfeldt	519
newinsert	Reworking Plain $\TeX$ ’s insert macros	Neumann	406
newlfn	Write letters, facsimiles, and memos	Thompson	557

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
newpax	Experimental package to extract and reinsert PDF annotations	Fischer	236
newproof	Make commands to define proofs	Piff, Fairbairns, Carlisle	443
newpx	Alternative uses of the PX fonts, with improved metrics	Sharpe	508
newsletr	Macros for making newsletters with Plain T <sub>E</sub> X	Goatley	255
newspaper	Typeset newsletters to resemble newspapers	Allen, Griffith	142
newthm	Obsolete version of ntheorem	Schlechte	493
newtx	Alternative uses of the TX fonts, with improved metrics	Sharpe	508
newtxsf	Sans-math fonts for use with newtx	Sharpe	508
newtxtt	Enhancement of typewriter fonts from newtx	Sharpe	508
newunicodechar	Definitions of the meaning of Unicode characters	Gregorio	264
newvbtm	Define your own verbatim-like environment	Khalighi, Nakashima	314
newverbs	Define new versions of \verb, including short verb versions	Scharrer	491
nextpage	Generalisations of the page advance commands	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	474
nexus-otf	Supporting for the Nexus OpenType or True Type Fonts	Voß	594
nfssext-cfr	Extensions to the L <sup>A</sup> T <sub>E</sub> X NFSS	Rees, Lehman	465
nfssfont	Typesetting font tables using L <sup>A</sup> T <sub>E</sub> X's NFSS notation	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	392
ngerman	Support for new German typography	Raichle	460
nicefilelist	Provide \listfiles alignment	Lück	366
nicefrac	Typeset in-line fractions in a “nice” way	Reichert	466
niceframe-type1	Type 1 versions of the fonts recommended in niceframe	Niepraschk	409
niceframe	Support for fancy frames	Ohlhaut	422
nicematrix	Improve the typesetting of matrices and tabulars with PGF	Pantigny	430
nicetext	Minimal markup for simple text (Wikipedia style) and documentation	Lück	366
niceverb	Minimising markup for documenting L <sup>A</sup> T <sub>E</sub> X packages	Lück	366
nidanfloat	Bottom placement option for double float in two column mode (nidan-kumi)	Japanese T <sub>E</sub> X Team	300
nih	A class for NIH grant applications	Donald	214
nihbiosketch	A class for NIH biosketches based on the 2015 updated format	Magwene	373
nimbus15	Support files for Nimbus 2015 Core fonts	Sharpe	508
nimsticks	Draws sticks for games of multi-pile Nim	Rowlett	483
ninecolors	Select colors with proper WCAG color contrast	Lyu	371
NJUrepo	Reports for Nanjing University	Zheng	629
njusthesis	Thesis template for the Nanjing University of Science and Technology	Zhenyu	629
njuthesis	LaTeX thesis template for Nanjing University	Xiong, Zhao	618
njuvisual	Display logos related to Nanjing University	Xiong	618
nkarta	A “new” version of the karta cartographic fonts	Luecking	367
nl-interval	Represent intervals on the number line	Neves	406
nlatexdb	Database reports using L <sup>A</sup> T <sub>E</sub> X and .Net (or Mono)	Höns	290
nlctdoc	Package documentation class	Talbot	543
nmbib	Multiple versions of a bibliography, with different sort orders	Veytsman	586
ndraw	Draw neural networks	Dias	213
nnext	Extension for the gb4e package	LaCara	343
nnfootnote	“No number” footnotes	Ellison	224
noconflict	Resolve macro name conflict between packages	Hossain	292
nodepthtext	Change small texts to remove the depth of the letters	Pierquet	439
nodetree	Visualize node lists in a tree view	Friedrich	244
nofill	Preserve spaces and line breaks when setting text	Unknown	573
nohyph	Norwegian hyphenation	Kleveland, Selberg, Hufthammer	322
nohyphbx	General hyphenation patterns for Norwegian	Kleveland, Selberg	322
noindentafter	Prevent paragraph indentation after environments or macros	Helvensteijn, Hanisch	281
noitcrul	Improved underlines in mathematics	Ebermann	221
nolbreaks	No line breaks in text	Arseneau	146

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
nomencl	Produce lists of symbols as in nomenclature	Veytsman, Radhakrishnan, Netherton, Schandl	587
nomentbl	Nomenclature typeset in a longtable	Elmegaard	224
non-decimal-units	Display and manipulate historical non-decimal units	Eriksen	226
nonfloat	Non-floating table and figure captions	Rascher	462
nonumonpart	Prevent page numbers on part pages	Henel	282
nopageno	No page numbers in $\LaTeX$ documents	Carlisle	186
noprot	Avoid the need for protection	Sozuer	520
norbib	Norwegian bibliography styles	Langmyhr	345
normalcolor	Changing <code>\normalcolor</code>	Kohm	330
nostarch	$\LaTeX$ class for No Starch Press	Veytsman	586
NoteBeamer	A template for printing presentations on notepaper	Xia	617
notes	Mark sections of a document	Webb	603
notes2bib	Integrating notes into the bibliography	Wright	615
NotesPages	Filling documents with notes pages and notes areas	Kaufmann	310
NotesTeX	An all-in-one $\LaTeX$ notes package for students	Dhumuntarao	212
noTeX-bst	A BibTeX style that outputs HTML	Vigna	588
noto-emoji	Noto Emoji fonts	Zeng	627
noto	Support for Noto fonts	Tennent	550
notoccite	Prevent trouble from citations in table of contents, etc.	Arseneau	146
notoCJKsc	This package provides Noto CJK fonts	Unknown, Zhou	578
notocondensed	Support for the condensed variants of the Noto fonts	Tennent	550
notomath	Math support for Noto fonts	Sharpe	508
NovaBeamer-Theme	A flexible and customizable $\LaTeX$ theme for creating professional presentations	Martelli	377
novel	Class for printing fiction, such as novels	Allgeyer	142
noweb	A simple extensible literate programming tool	Ramsey	461
nowidow	Avoid widows	Pinson	444
nox	Adaptable tables	Borck-Elsner, Schöpf	170
npp-for-context	ConTeXt plugin for Notepad++	Scarso, Hamid	489
nrc	Class for the NRC technical journals	Fairbairns, Thiele	230
nstc-proposal	$\LaTeX$ classes for preparing grant proposals to National Science and Technology Council, Taiwan	Chen	193
ntabbing	Simple tabbing extension for automatic line numbering	Stupp	532
ntg-maps	The NTG's journal MAPS	Nederlandstalige TeX Gebruikersgroep	403
ntg	Dutch $\TeX$ Users Group information	Unknown	573
ntgclass	"European" versions of standard classes	Eijkhout, Braams	223
nth	Generate English ordinal numbers	Arseneau	146
ntheorem-vn	Vietnamese translation of documentation of ntheorem	Huynh	295
ntheorem	Enhanced theorem environment	May, Schedler	381
NTS-L	NTS mailing list digests	Unknown	573
NTS	New Typesetting System	The NTS Project	555
ntsfaq	Frequently answered questions about $\TeX$ extension	Knappen	323
nuc	Notation for nuclear isotopes	Davis	209
nucleardata	Provides data about atomic nuclides for documents	Nettles	404
numalg	BibTeX style for Kluwer's Numerical Algorithms	Mathar	377
numberedblock	Print a block of code, with unique index number	Segletes	504
numberpt	Counters spelled out in Portuguese	Frasson	242
numbersets	Display number sets with customizable typefaces	Noguchi	411
numending	Generates morphological end of units	Kirillova	318
numERICA-plus	Iteration and recurrence relations: finding fixed points, zeros and extrema of functions	Parsloe	432
numERICA-tables	Create multi-column tables of mathematical functions	Parsloe	432
numERICA	Numerically evaluate mathematical expressions in $\LaTeX$ form	Parsloe	432



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
numericplots	Plot numeric data (including Matlab export) using PSTricks	König, Michel	333
numline	LaTeX macros for numbering lines	Jaegermann, Fortune	299
numname	Convert a number to its English expression	Swamidass	534
numnameru	Converts a number to the russian spelled out name	Vit	589
numodel-bundle	Numerical physics models with Forrester diagrams and auto-sized plots	Zuurbier	631
numprint	Print numbers with separators and exponent if necessary	Harders	275
numspell	Spelling cardinal and ordinal numbers	Tómacs	560
Nunito	The Nunito font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	221
nwafupaper	LaTeX class for course papers/projects/reports at Northwest A&F; University, China	Geng	250
nwafuthesis	A thesis template package for Northwest A&F; University, China	Geng	250
nwejm	Support for the journal “North-Western European Journal of Mathematics”	Bitouzé	166
nxtlatex	Classes and themes for faculty NXT (Reutlingen University)	Reichenberger	465
NxuThesis	Thesis template for Ningxia University	Bao	153
<b>OOOOO</b>			
oands	Glyphs used when transliterating ancient scripts	Wilson	610
obas	Web based interface to a bibliographical database	van Heerden	278
oberdiek	A bundle of packages submitted by Heiko Oberdiek	Oberdiek	417
objectz	Macros for typesetting Object Z	Rahtz, Leadbetter	460
obnov	Obyknovennaya Novaya fonts	Solomykov	518
obsolete	A tree holding obsolete software	Unknown	573
oca	OCR A font	Wales	600
occam	Strip unnecessary macros from a file	Siebenmann	512
ocg-p	PDF OCG support in $\LaTeX$	Moshhammer	396
ocgtools	Manipulate OCG layers in PDF presentations	Mařík	376
ocgx	Use OCGs within a PDF document without JavaScript	Gaborit	247
ocgx2	Drop-in replacement for ‘ocgx’ and ‘ocg-p’	Grahn	260
ochem	Typeset chemical formulae with $\LaTeX$	Klöckl	322
ocherokee	LaTeX Support for the Cherokee language	Syropoulos	536
ocr-a	Fonts for OCR-A	Wales, Lillqvist	600
ocr-b-outline	OCR-B fonts in Type 1 and OpenType	Wagner	600
ocr-b	Fonts for OCR-B	Schwarz	502
ocr-latex	LaTeX support for ocr fonts	Jørgensen	304
octave	Typeset musical pitches with octave designations	Cashner	190
octavo	Typeset books following classical design and layout	Revets	467
odesandpdes	Optimizing workflow involving odes and pdes	McMullen-Diermayr	383
odsfile	Read OpenDocument Spreadsheet documents as $\LaTeX$ tables	Hoftich	288
oesch	Font to provide the Österreichische Schulschrift	Bachmaier	150
ofntinst	Install Type 1 for use with Omega	Kryukov	338
ofs	Macros for managing large font collections	Olšák	423
ogham	Fonts for typesetting Ogham script	Stanier, Fairbairns, Carlisle	524
ogonek	Support for Polish typography and the ogonek	Bień	165
oinuit	LaTeX Support for the Inuktitut Language	Syropoulos	536
okuda	Fonts for Klingon	Kummer, Shoulson	341
old-arrows	Computer Modern old-style arrows with smaller arrowheads	Dossena	215
old-faq-en	An early FAQ in English	Bodenheimer	168
old-fontch	Changing fonts, sizes and encodings in Plain $\TeX$ (obsolete version)	Medina	384
oldlatin	Compute Modern-like font with long s	Terashita	552
oldprsn	Fonts old Persian cuneiform script	Wilson	610
OldStandard	OldStandard fonts with $\LaTeX$ support	Kryukov, Lečić, Alessi, Tennent, Tsolomititis	338
OldStandardT1	Type 1 versions of Old Standard fonts with $\LaTeX$ support	Tennent	550
oldstyle	Old style numbers in OT1 encoding	Fairbairns, Carlisle	229

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
oletex	OLE - $\LaTeX$ interface	Trifonov	561
olsak-misc	Collection of plain $\TeX$ macros written by Petr Olšák	Olšák	423
omega	A wide-character-set extension of $\TeX$	Haralambous, Plaice	274
omgtudoc-asoiu	A class for documents of the ASOIU department at Omsk State Technical University	Kondratenko	332
12many	Generalising mathematical index sets	Schwarz	502
OneDown	Typeset Bridge Diagrams	Wiersma	608
onepagem	If the document has only one page, omit page number	Piff, Fairbairns, Carlisle	443
onepgnote	Space-efficient one-page notes for exams	He	277
onlinebrief24	LaTeX class for DIN 5008 type-B business letters for use with online-brief24.de	Luciano	364
onlyamsmath	Inhibit use of non-amsmath mathematics markup when using amsmath	Harders	275
onrannual	Class for Office of Naval Research Ocean Battlespace Sensing annual report	Maxwell	380
oops	A framework for making definitions, typically mathematical, inline	Rogard	477
opacity-pro	Set transparency and blend mode	Story	530
OpBible	Creating a study Bible with OpTeX	Olšák	423
opcit	Footnote-style bibliographical references	Garcia-De Castro	190
open-everyday-s...	A list of “everyday” symbols, to be extended by everybody	Bercher	163
opencolor	Definitions from the Open Color library	Piazzai	437
openmoji	Use openmoji through $\LaTeX$ commands	Pierquet	439
opensans	The Open Sans font family, and $\LaTeX$ support	El Morabity	394
oPlotSymbl	Some symbols which are not easily available	Döhring	214
opteng	SPIE Optical Engineering and OE Letters manuscript template	Egan	222
OpTeX	LuaTeX format based on Plain $\TeX$ and OPmac	Olšák	423
OpTeXcount	Python script for counting words in OpTeX documents	Hartmann	277
optidef	Environments for writing optimization problems	Lago Garcia	248
optikz	Customizable optical components for drawing laser setups and optical systems using TikZ	Beyer	165
optional	Facilitate optional printing of parts of a document	Arseneau	146
options	Provides convenient key-value options for $\LaTeX$ package writers	Leijen	351
optparams	Macros with multiple optional parameters	Sauer	488
orbitals	Atomic subshell / orbital-box diagrams for $\LaTeX$ , with automatic electron filling following Hund’s rule and the Pauli principle	Hameed	271
orcidlink	Insert hyperlinked ORCID logo	Stein	525
Orderer	Order references in a $\TeX$ file	Siddikov	512
orderrefs	Sort bibliography in $\LaTeX$ document by order of citation	Collins	201
ordinalpt	Counters as ordinal numbers in Portuguese	Frasson	242
oriental	A version of $\TeX$ for which Oriental languages are native	Prosoft International	455
orientation	Set page orientation with dvips/Ghostscript (ps2pdf)	Miller	389
oriya	Typesetting the Oriya script using $\TeX$	Hellingman, Pandey	280
orkhun	A font for orkhun script	Rakhimov	461
os2tex	A distribution of $\TeX$ for OS/2 Warp	Kleinböhl	321
osa	Macros for Optical Society of America Journals, etc.	Optical Society of America	424
oscola	BibLaTeX style for the Oxford Standard for the Citation of Legal Authorities	Stanley	524
OSDA	Commands for Proceedings of the Workshop on Open-Source Design Automation	Krieg	336
osmanian	Osmanian font for writing Somali	Stanier	524
oststud	Templates for the student organization at OST FH, Switzerland	Pross	455
Oswald	The Oswald family of fonts with support for $\LaTeX$ and pdfLaTeX	Ebinger	221
ot-tableau	Optimality Theory tableaux in $\LaTeX$	Baker	150
ot2cyr	Macros, metrics, etc., to use the OT2 Cyrillic encoding	Rahtz	459
OT2Woff	OpenType to Woff converter	Frane Jr	306

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
otfinst	Install OpenType fonts for use in $\TeX$ /LaTeX systems	Owens	426
otftofd	Generate control files for OpenType fonts	Washburn	603
othello	Modification of a Go package to create othello boards	le Comte	201
othelloboard	Typeset Othello (Reversi) diagrams of any size, with annotations	Hall	271
ou-tma	A package to aid in the writing of Tutor Marked Assessments for the Open University	Riley	469
oubraces	Braces over and under a formula	Arseneau	147
oup-authoring-t...	A general template for journals published by Oxford University Press (OUP)	Jones	304
outerhbox	Collect horizontal material for contributing to a paragraph	Fine	235
OutilsGeomTikZ	Some geometric tools, with TikZ	Pierquet	439
outline	List environment for making outlines	Halvorson, Flaxman	271
outliner	Change section levels easily	Eijkhout	223
outlines	Produce “outline” lists	Pecheur	434
outlining	Create outlines for scientific documents	Block	167
outoruby	Ruby with line break support for Japanese text	Unknown	573
oval	Round-cornered framed boxes	Schalück	489
ovalfbox	Boxes with frames whose corners are rounded	Unknown	573
overarrows	Custom extensible arrows over math expressions	Labbé	343
overcite	Compressed lists of superscript numerical citations	Arseneau	147
overlays	Incremental slides	Nolda	411
overlock	Overlock sans fonts with $\LaTeX$ support	Tennent	550
overpic	Combine $\LaTeX$ commands over included graphics	Niepraschk	409
overrightarrow	Doubled “over” arrow	Kilfiger	315
overword	Parse text	Bennett	163
oxford	A BibTeX style geared for use in the humanities	Antman	144
oztex-fonts	Fonts packaged for use in OzTeX	López-Valencia, de Bogotá	362
OzTeX-german	German packaging of OzTeX	Meyer-Lerbs	386
oztex	TeX for the Macintosh	Trevorrow	561
<b>PPPPP</b>			
pacioli	Fonts designed by Fra Luca de Pacioli in 1497	Wilson	611
packdoc	Document $\LaTeX$ packages in a consistent way	Moreira	395
padauk	A high-quality TrueType font that supports the many diverse languages that use the Myanmar script	Tennent, SIL International	552
padcount	Pad numbers with arbitrary characters	Goodman	257
page-canons	Classical page-layout canons with margin-note support	Quigley	457
pagecolor	Interrogate page color	Münch	398
pagecont	Page numbering that continues between documents	Frasson	242
pagedraw	Drawing program with EPS output	Karunakaran	309
pagefoots	Footnote numbering per page	Schellenberger, Hankerson	492
pageframe	Page frames, grids, etc., for $\LaTeX$ 2.09	Smith	516
pagewidth	Print page grid in background	Oberdiek	418
pagelayout	Layout graphic rich documents	Bartels	153
pagella-otf	Using the OpenType fonts $\TeX$ Gyre Pagella	Voß	594
pageno	Page number-only page styles	McDonnell	382
pagenote	Notes at end of document	$\LaTeX$ Team, Robertson, Wilson	474
pagerange	Flexible and configurable page range typesetting	Musa	401
pagereference	Labels and references in Plain $\TeX$	Ungar	566
pagesel	Select pages of a document for output	Oberdiek	418
pagesLTS	Variants of last page labels	Münch	398
palatino-nfss	Select Adobe Palatino as default text font	Rahtz	459
palette	Create palettes for colors and symbols that can be swapped in	Chen	193
palladam	A Tamil font for Macintosh users	Govindaraj	260
panda	A package to estimate the blackness of fonts	Unknown	573

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pandora-latex	LaTeX support for the Pandora fonts	Jørgensen	305
pandora-type1	The Pandora font family	McPhee, Billawala	384
pandora	The Pandora font family	Billawala	166
pangram	A $\LaTeX$ package for testing fonts	Zhang	628
PanneauxRoute	Commands to display French road signs (vector graphics)	Pierquet	439
paper	Versions of article class, tuned for scholarly publications	$\LaTeX$ Team, Matiaske	378
papercdcase	Origami-style folding paper CD case	Dussa	220
papermas	Compute the mass of a printed version of a document	Münch	398
papertex	Class for newspapers, etc.	Llopis	357
PapierGurvan	Commands to work with Gurvan Paper	Pierquet	440
paracol	Multiple columns with texts “in parallel”	Nakashima, Kurtz	403
parades	Tabulators and space between paragraphs in galley approach	Parashchenko	431
paragraphs	Paragraph “tricks” macros	Unknown	573
paralist	Enumerate and itemize within paragraphs	Schandl	490
parallel	Typeset parallel texts	Eckermann	222
paramcalc	Compute params to fit conditions	Frasson	242
paratype	LaTeX support for free fonts by ParaType	Farar	231
parboxx	Two extra alignment options for <code>\parbox</code>	Knappen	323
parcolumns	Multiple column parallel typesetting	Sauer	488
paresse	Define simple macros for greek letters	Henel	282
parisa	Parisa family of fonts	Khalighi, bidi-tex GitHub Organisation	313
parnotes	Notes after every paragraph (or elsewhere)	Hughes	294
parrun	Typesets (two) streams of text running parallel	Dominici	214
parsa	A $\LaTeX$ package for theses and dissertations at Iranian Universities	Rasuli	462
parselines	Apply a macro to each line of an environment	Chervet	195
parsimatn	Contemporary Persian font for scientific and formal writings	Kazemi	310
parsinevis	“Scheherazade New” adapted for Persian typesetting and scientific writings	Kazemi, SIL International	310
parsitex	A localized Persian and bidirectional extension of $\TeX$	Khalighi, bidi-tex GitHub Organisation	313
parskip	Layout with zero <code>\parindent</code> , non-zero <code>\parskip</code>	Fairbairns, Partl, Mittelbach	229
parstat	A Paragraph statistic package for OpTeX	Krajník	335
pas-cours	Macros useful in preparing teaching material	Pasquet	432
pas-crosswords	Creating crossword grids, using TikZ	Pasquet	432
pas-cv	Flexible typesetting of Curricula Vitae	Pasquet	432
pas-tableur	Create a spreadsheet layout	Pasquet	432
pascaltriangle	Draw beautiful Pascal (Yanghui) triangles	Geng	250
passivetex	Support package for XML/SGML typesetting	Rahtz	459
passopt	Passing options to packages or classes	Yi	623
patch	Patch loaded packages, etc.	Kastrup	309
patchcmd	Change the definition of an existing command	Downes	216
patgen	Generate hyphenation patterns	Liang, Breitenlohner,	354
patgen2-tutorial	A tutorial on the use of Patgen 2	$\TeX$ Live, Rokicki	273
path	Typeset paths, making them breakable	Haralambous	546
pats-resume	A $\LaTeX$ template for your resume	Taylor	220
pauldoc	German $\LaTeX$ package documentation	Benito Eberhard	221
pawpict	Using graphics from PAW	Ebermann	197
pax	Extract and reinsert PDF annotations with pdfTeX	Holm Christensen	421
pb-diagram	A commutative diagram package using LAMSTeX or Xy-pic fonts	Oberdiek, Roucariès	180
pbalance	Balance last page in two-column mode	Burchard	343
pbibtex-base	Bibliography styles and miscellaneous files for pBibTeX	Lago	373
pbibtex-manual	Documentation files for (u)pBibTeX	Maeda, Japanese $\TeX$ Team	300
pbm2tex	Translate PBM format to $\LaTeX$	Japanese $\TeX$ Team	153
		Barth	

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pbmto $\text{\textit{gf}}$	Convert PBM images to GF font files	Wong	613
PBMtoPK	Conversion between PBM and PK formats	Duggan	218
pbox	A variable-width $\text{\textit{\parbox}}$ command	Law	348
pbsheet	Problem sheet class	Chafaï	191
pcarl	LaTeX Support for Adobe Caslon Open Face	Veytsman	587
pcfonts	Hebrew fonts for use on DOS PCs	Porrat	447
pcinfss	Font support for current PCL printers	Harcke	274
pdbf-toolkit	A Toolkit for Creating Janiform Data Documents	Bender	162
pdcmac	Damian Cugley's document tools	Cugley	205
pdf-forms-tutorial	Tutorial on creating PDF forms using pdfLaTeX	Krause	335
pdf-mps-supp	PDF MetaPost graphics support bundle	Hagen	269
pdf-trans	A set of macros for various transformations of $\text{\textit{\TeX}}$ boxes	Jackowski	299
pdf14	Restore PDF 1.4 to a $\text{\textit{\TeX}}$ Live 2010 format	Pégourié-Gonnard	434
pdfannotations	Annotate PDF slides	Nanayakkara	403
pdfarticle	Class for pdf publications	Paciorek	426
pdfbook	Rearrange pages of a PDF file for booklet printing	Eldering, Buchert, Aivazian	224
pdfbook2	Create booklets from PDF files	Neumann	406
pdfcol	Macros for maintaining colour stacks under pdfTeX	Oberdiek	418
pdfcolfoot	Separate color stack for footnotes with pdfTeX	Oberdiek	418
pdfcolmk	Improved colour support under pdfTeX (legacy stub)	Oberdiek	418
pdfcolparallel	Fix colour problems in package 'parallel'	Oberdiek	418
pdfcolparcolumns	Fix colour problems in package 'parcolumns'	Oberdiek	418
pdfcomment	A user-friendly interface to pdf annotations	Kleber	319
pdfcprot	Activating and setting of character protruding using pdfLaTeX	Schurig, Schlemmer, Hughes	501
pdfcrop	Crop PDF graphics	Oberdiek	418
pdfcrypt	Allows the setting of pdf encryption	Oberdiek	418
pdfescape	Implements pdfTeX's escape features using $\text{\textit{\TeX}}$ or e-TeX	Oberdiek	418
pdfextra	Extra PDF features for (Op)TeX	Vlasák	590
pdfjam	Shell script interface to pdfpages	Firth, Kurtz, Thomas	235
pdfatexpicscale	Support software for downscaling graphics to be included by pdfLaTeX	Willadt	608
pdfscape	Make landscape pages display as landscape	Oberdiek	418
pdfmanagement-t...	LaTeX PDF management testphase bundle	$\text{\textit{\LaTeX}}$ Team	452
pdfmanagement	LaTeX PDF management bundle	$\text{\textit{\LaTeX}}$ Team	452
pdfmarginpar	Generate marginpar-equivalent PDF annotations	Feuersänger	233
pdfmsym	PDF Math Symbols — various drawn mathematical symbols	Unknown	573
pdfoverlay	A $\text{\textit{\LaTeX}}$ style for overlaying text on a PDF	Purton	456
pdfpagediff	Find difference between two PDF's	Radhakrishnan	458
pdfpages	Include PDF documents in $\text{\textit{\LaTeX}}$	Matthias	380
pdfpc-movie	Pdfpc viewer-compatible hyperlinks to movies	Friedl	243
pdfpc	Define data for the pdfpc presentation viewer	Stambulchik	523
pdfprivacy	A $\text{\textit{\LaTeX}}$ package to remove or suppress pdf meta-data	Sion	515
PDFrack	Use psfrag with pdfLaTeX	Boyer	173
pdfrender	Control rendering parameters	Oberdiek	418
pdfreview	Annotate PDF files with margin notes	Palmer	430
pdfscreen	Support screen-based document design	Radhakrishnan	458
pdfslide	Presentation slides using pdfTeX	Radhakrishnan	458
pdfsync	Provide links between source and PDF	Laurens	347
pdf $\text{\textit{tex}}$ -def	Colour and Graphics support for pdfTeX	Carlisle, Rahtz, Hagen, Schroder, Oberdiek	189
pdf $\text{\textit{tex}}$ -d $\text{\textit{jpg}}$	An msdos-d $\text{\textit{jpg}}$ binary of the pdfTeX engine	Rivera	470
pdf $\text{\textit{tex}}$ -o $\text{\textit{z}}$ $\text{\textit{tex}}$	designed to run with OzTeX	Kiffe	315
pdf $\text{\textit{tex}}$ -quiet	A bash wrapper for pdfTeX limiting its output to relevant errors	Kozlovský	335



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pdftex	A $\TeX$ extension for direct creation of PDF	Thành, The pdfTeX Team, $\TeX$ Live	553
pdftexcmds	LuaTeX support for pdfTeX utility functions	Oberdiek	418
pdfToolbox	A plain-pdfTeX toolbox for creating beautiful documents	Feiglin	232
pdftricks	Support for PSTricks in pdfTeX	Radhakrishnan, Rajagopal	458
pdftricks2	Use PSTricks in pdfTeX	Reibiger	465
pdfx	PDF/X and PDF/A support for pdfTeX, LuaTeX and XeTeX	Radhakrishnan, Thành, Selinger, Moore	459
pdfxup	Create n-up PDF pages with minimal margins	Markey	376
Pecha	Print Tibetan text in the classic pecha layout style	Jäger	300
pedigree-perl	Generate $\TeX$ pedigree files from CSV files	Veytsman, Akhmadeeva	587
pegmatch	Parsing Expression Grammars for $\TeX$	Lyu	371
penlight	Penlight Lua libraries made available to LuaLaTeX users	Ewasiuk	228
penlightplus	Additions to the Penlight Lua libraries	Ewasiuk	228
pennstander-otf	OpenType versions of the pennstander fonts (with math support)	Pierquet	440
penrose	A TikZ library for producing Penrose tilings	Stacey	522
perception	BibTeX style for the journal Perception	Singer	514
perfectcut	Nested delimiters that consistently grow regardless of the contents	Munch-Maccagnoni	399
perltx	Define $\LaTeX$ macros in terms of Perl code	Pakin	428
permute	Support for symmetric groups	Heinz	279
perpage	Make a counter reset at every page boundary	Kastrup	309
persian-bib	Persian translations of classic BibTeX styles	Amintoosi	143
petiteannonce	A class for small advertisements	Belaïche	161
Petri-nets	A set $\TeX$ /LaTeX packages for drawing Petri nets	Pommereau	446
pf2afm	AFM generator for Adobe Type 1 fonts	BOP	169
pfarrei	LaTeX support of pastors' and priests' work	Kohm	330
pficons	Draw process flow diagrams in chemical engineering	Drews	217
pfm2afm	Convert PFM files to AFM, and vice versa	Lang	345
pfnote	Number footnotes per page	Nakashima	403
pgf-blur	PGF/TikZ package for "blurred" shadows	Preining, Giese, Stacey	448
pgf-cmykshadings	Support for CMYK and grayscale shadings in PGF/TikZ	Purton	456
pgf-go	Diagramming and commenting on Go games	Perren	436
pgf-interference	Drawing interference patterns with PGF/TikZ	Wehr	604
pgf-PeriodicTable	Create custom periodic tables of elements	Gomes	256
pgf-pie	Draw pie charts, using PGF	The PGF/TikZ Team, Yuan	555
pgf-soroban	Create images of the soroban using TikZ/PGF	Delmotte	211
pgf-spectra	Draw continuous or discrete spectra using PGF/TikZ	Gomes	256
pgf-umlcd	Some $\LaTeX$ macros for UML Class Diagrams	Yuan, The PGF/TikZ Team	624
pgf-umlsd	Draw UML Sequence Diagrams	The PGF/TikZ Team, Yuan	555
pgf	Create PostScript and PDF graphics in $\TeX$	The PGF/TikZ Team, Tantau, Feuersänger, Menke	555
pgfgantt	Draw Gantt charts with TikZ	Esser-Skala	227
pgfkeys	Key value control for PGF	Tantau	545
pgfkeysearch	Find keys in a given path 'recursively'	Frigeri	245
pgfkeyx	Extended and more robust version of pgfkeys	Musa	402
pgfmath-xfp	Define pgfmath functions using xfp	Spratte	522
pgfmolbio	Draw graphs typically found in molecular biology texts	Esser-Skala	227
pgfmorepages	Assemble multiple logical pages onto a physical page	Stacey	523
pgfopts	LaTeX package options with pgfkeys	Wright	615
pgfornament-han	library for Chinese traditional motifs and patterns	Lim	355
pgfornament	Drawing of Vectorian ornaments with PGF/TikZ	Matthes	379
pgfplots	Create normal/logarithmic plots in two and three dimensions	Feuersänger, Menke, The PGF/TikZ Team	233
pgfplotstable	Loads, rounds, formats and postprocesses numerical tables	Feuersänger, Menke, The PGF/TikZ Team	233

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pgfplotsthemebe...	Use colours from the current beamer theme in pgfplots	Unknown	573
pgothic	Fonts based on the Gothic Textura Presciscus manuscript book-hand	Wilson	611
phaistos	Disk of Phaistos font	Syropoulos	536
phfcc	Convenient inline commenting in collaborative documents	Faist	230
phfextendedabst...	Typeset extended abstracts for conferences, such as often encountered in quantum information theory	Faist	230
phffullpagefigure	Figures which fill up a whole page	Faist	230
phfnote	Basic formatting for short documents	Faist	230
phfparen	Parenthetic math expressions made simpler and less redundant	Faist	230
phfqit	Macros for typesetting Quantum Information Theory	Faist	230
phfquotetext	Quote verbatim text without white space formatting	Faist	230
phfsvnwatermark	Watermarks with version control information from SVN	Faist	230
phfthm	Goodies for theorems and proofs	Faist	230
philex	Cross references for named and numbered environments	Pagin	427
philokalia	A font to typeset the Philokalia Books	Syropoulos, Gamvetas	537
philosophersimp...	Typesetting articles for “Philosophers’ Imprint”	Veytsman	587
PhiMiSci	A document class for the journal “Philosophy and the Mind Sciences”	Kopecky	333
phoenician	Fonts for the Phoenician script in use from about 1600 BC	Wilson	611
phoncard	Format telephone number lists	Greening	263
phonenumber	Typesetting telephone numbers with $\LaTeX$	Wehr	604
phonetic	Metafont Phonetic fonts, based on Computer Modern	Pease	433
phonrule	Typeset linear phonological rules	Coretta	202
photo	A float environment for photographs	Kuhlmann	339
photobook	A document class for typesetting photo books	Naanou	402
phy-bstyles	A collection of BibTeX styles for physics journals	Karney, Bode	308
physconst	Macros for commonly used physical constants	Mulligan	397
physe	The PHYSE format	Breitenlohner	175
physics-patch	Improved version of the physics package	Shen	510
physics	Macros supporting the Mathematics of Physics	de la Barrera	153
physics2	Macros for typesetting maths faster and more simply	Zhang	628
physics3	Modularized package for easy setting of physical formulas	Xia	617
physunits	Macros for commonly used physical units	Mulligan	398
physymb	Assorted macros for Physicists	Zaslavsky	626
phyzzx	A $\TeX$ format for physicists	Kaplunovsky	308
pi	Calculate pi	Roegel	476
piano	Typeset a basic 2-octave piano diagram	Daneault, López Carro	207
picinpar	Insert pictures into paragraphs	$\LaTeX$ Team, Sowa, Blochwitz	455
picins	Insert pictures into paragraphs	Bleser	167
picmac	A picture mode in Plain $\TeX$	Knuth	326
pict2e	New implementation of picture commands	Gäßlein, Niepraschk, Tkadlec	249
pictex-autoarea	Automatic computation of bounding boxes with PiCTeX	Lück	366
PicTeX	Picture drawing macros for $\TeX$ and $\LaTeX$	Wichura	607
pictex2	Adds relative coordinates and improves the <code>\plot</code> command	Park	431
PicTeXsum	A summary of PicTeX commands	Duggan	218
pictexwd	A patched version of PicTeX using fewer registers	Schrell	498
pictochrono	Insert “chronometer pictograms” with a duration	Pierquet	440
picture	Dimens for picture macros	Oberdiek	418
piechart	Simple pie-charts with PSTricks	Girou	253
piechartmp	Draw pie-charts using MetaPost	Morawski	395
piff-ams	Early macros for using AMS fonts	Piff	442
piff	Macro tools by Mike Piff	Piff, Carlisle	442
pifont	Access to PostScript standard Symbol and Dingbats fonts	Schmidt, $\LaTeX$ Team, Rahtz	496
pigpen	A font for the pigpen (or masonic) cipher	Corff, Carlisle	202

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pinlabel	A $\TeX$ labelling package	Rourke	482
pinouTikZ	Draw chip pinouts with TikZ	Blazek	167
pitex	Documentation macros	Isambert, Robbers	297
piton	Typeset computer listings with LPeg of LuaLaTeX	Pantigny	431
pittetd	Electronic Theses and Dissertations at Pitt	Garcia-De Castro, Fudrow	190
pitthesis	Document class for University of Pittsburgh theses	Kim	316
pixelart	Draw pixel-art pictures	Paternault	433
PixelArtTikz	Work with PixelArts, with TikZ	Pierquet	440
pkbbox	Derive glyph bounding boxes by building PK file	Walsh	601
pkfind	A ‘find’ command which understands pk files	Vojta	590
pkfix-helper	Make PostScript files accessible to pkfix	Pakin	428
pkfix	Replace pk fonts in PostScript with Type 1 fonts	Oberdiek	419
pkgcheck	CTAN package checker	Lotz	363
pkginfograb	Collect $\LaTeX$ package information in a regular way	Frigeri	245
pkgloader	Manage the options and loading order of other packages	Helvensteijn	281
pkuthss	LaTeX template for dissertations in Peking University	Vector	582
pkware	Utility programs for use with PK bitmap fonts	Rokicki, $\TeX$ Live	477
pl-mf	Polish extension of Computer Modern fonts	Jackowski, Ryćko	299
pl	Literate Programming for Prolog with $\LaTeX$	Neugebauer	405
placeat	Absolute content positioning	Trautmann	561
placeins-plain	Insertions that keep their place	Arseneau	147
placeins	Control float placement	Arseneau	147
plain-cm	Variable sized fonts in Plain $\TeX$	Brotsky, Horn	177
plain-grid	Four sets of macros for typesetting on a baseline grid	Wermuth	606
plain-ltx	Make plain $\TeX$ files $\LaTeX$ able	Carlisle	187
plain-widow	Three output routines that extend <code>\plainoutput</code>	Wermuth	606
plain	The Plain $\TeX$ format	Knuth	326
plainmisc	Miscellaneous contributed macros for plain $\TeX$	Unknown	573
plainpkg	A minimal method for making generic packages	Lück	366
plainyr	Plain bibliography style, sorted by year first	Perrone	436
plantslabels	Write labels for plants	Merciadri	386
plantuml	Support for rendering UML diagrams using PlantUML	Kopp	333
plari	Typesetting stageplay scripts	Kaijanaho	307
plates	Arrange for “plates” sections of documents	Tanbakuchi	545
platex-tools	standard tools bundle	Yamashita	620
platex	and miscellaneous macros for pTeX	Maeda, Japanese $\TeX$ Team	373
platexcheat	A $\LaTeX$ cheat sheet, in Japanese	Asakura	149
plautopatch	Automated patches for pLaTeX/upLaTeX	Yamashita	620
play-font	The Play font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	222
play	Typeset drama using $\LaTeX$	Kilfiger	316
playcards	A simple template for drawing playcards	Pages	426
playfair	Playfair Display fonts with $\LaTeX$ support	Tennent	550
plcalendar	Plain macros for making nice calendars	Unknown	573
plex-otf	Support for the OpenType font IBM Plex	Voß	594
plex	Support for IBM Plex fonts	Tennent	551
plfonts	Polish extension to Computer Modern fonts	Unknown	573
plhyph	Hyphenation for Polish	Kołodziejska, Jackowski, Ryćko	332
plimsoll	Fonts with the Plimsoll symbol and $\LaTeX$ support	Jørgensen	305
plipsum	‘Lorem ipsum’ for Plain $\TeX$ developers	Spina	520
plnfs	Font selection for Plain $\TeX$	Thành, Konecny, Kotucha	553
plpsfont	Polish extension of CM fonts in Type 1 format	Nowacki	413
plstmary	St. Mary’s Road font support for plain $\TeX$	Luecking	367
pm-isomath	Poor man ISO math for pdfLaTeX users	Beccari	157
pmat	Typeset partitioned matrices	Oliveira e Silva	514

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pmboxdraw	Poor man's box drawing characters	Oberdiek	419
pmcstex	LaTeX in emTeX IDE/FrontEnd for EPM	Mikulik	387
pmdb	Create a DB (PDF) document for selecting content for inclusion in another documents	Story	530
pmdbl	Examples from "Praca magisterska i dyplomowa"	Przechlewski	455
pmdraw	Draw elements of the diagram monoids	Fresacher	243
pmgraph	"Poor man's" graphics	Berdnikov, Grineva	163
pmhanguljamo	Poor man's Hangul Jamo input method	Kim	316
pmtex	Preprocessor for MusicTeX	Simons	514
pmx	Preprocessor for MusiXTeX	Simons, Tennent	514
pmxchords	Produce chord information to go with pmx output	Fafejta	228
PNAS	BibTeX style for PNAS (old version)	Rogers	477
PNAS 2009	BibTeX style for PNAS (newer version)	Rogers	477
png2pdf	PNG to PDF converter	Krause	336
poemscol	Typesetting Critical Editions of Poetry	Burt	182
poetica	Support for Adobe Poetica fonts in Type 1 format	Hoenig	287
poetry	Facilities for typesetting poetry and poetical structure	Goodman	257
poetrytex	Typeset anthologies of poetry	Whited	607
pointruler	12" Ruler containing Points and Inches	Henderson	281
poiretone	PoiretOne family of fonts with $\LaTeX$ support	Tennent	551
polexpr	A parser for polynomial expressions	Burnol	181
poligraf	A $\TeX$ macro package for preprocess	Nowacki	413
polski	Typeset Polish documents with $\LaTeX$ and Polish fonts	Olko, Woliński	422
poltawski	Antykwa Półtawskiego Family of Fonts	Jackowski, Nowacki	298
polyglossia	An alternative to babel for $X_{\LaTeX}$ and LuaLaTeX	Charette, Rosendahl, Spitzmüller	192
polyhedra	A TikZ package for drawing polyhedra	Zafeirakopoulos	625
polynom	Macros for manipulating polynomials	Heinz, Adriaens	279
polynomial	Typeset (univariate) polynomials	Höst	292
polyomino	Polyominoes using TikZ and $\LaTeX$	Floré	238
polytable	Tabular-like environments with named columns	Löh	357
poorman	Raster Chinese and Japanese fonts	Ridgeway	468
poormanlog	Logarithms and powers with (almost) 9 digits	Burnol	181
popupmenu	Create popup menus in PDF files	Story	530
Portable MiKTeX	Instructions for setting up MiKTeX on a portable device	Grahn	260
portland	Simple portrait/landscape switching	Partl	432
pos-at	Position things at absolute positions on the page	Hogben, Gaulle	289
postage	Stamp letters with »Deutsche Post«'s service »Internetmarke«	Reimer	466
postcards	Facilitates mass-mailing of postcards (junkmail)	Kleb	318
poster-mac	Make posters and banners with $\TeX$	Van Zandt	625
poster	Scale PostScript images for larger media or tiling	van Eijndhoven	223
postit	A $\LaTeX$ package for displaying Post-it notes	Pierquet	440
postnotes	Endnotes for $\LaTeX$	Unknown	574
powerdot-fuberlin	Powerdot, using the style of FU Berlin	Voß	594
powerdot-tuliplab	A style package for Powerdot to provide the design of TULIP Lab	Li	354
powerdot	A presentation class	Adriaens, Ellison	140
ppchtex	Typeset chemical formula diagrams	Hagen	270
pphlp	Generate VMS help files from $\LaTeX$ 2.09 source	Gray	262
ppmcheckpdf	Convert PDF to PNG and compare PNG files after l3build	Lyu	371
ppower4	A postprocessor for PDF presentations	Guntermann	268
ppr-prv	Prosper preview	Goutelle	260
ppt-slides	Good-looking slide decks à la PowerPoint (PPT)	Bugayenko	180
pracjourn	Typeset articles for PracTeX	Robertson	471
practical-latex	Example files for "Practical $\LaTeX$ "	Grätzer	262
practicalreports	Some macros for writing practical reports	Cawood	190

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
precattl	Prepare special catcodes from token list	user202729	579
prelim	Mark preliminary copies with a line of information	Tolksdorf	559
prelim2e	Allows the marking of preliminary versions of a document	Schröder, Peischl	500
prepr	Preprint macros	Calvani	184
preprint	A bundle of packages provided “as is”	Daly	207
prerex	Interactive editor and macro support for prerequisite charts	Tennent	551
present	Presentations with Plain $\TeX$	Meister	385
presentations-en	Examples from the book Presentations with $\LaTeX$	Voß	594
presentations	Examples from the book Präsentationen mit $\LaTeX$	Voß	594
pressrelease	A class for typesetting press releases	Talbot	543
prettyref	Make label references “self-identify”	Ruland	485
prettytok	Pretty-print token lists	user202729	579
preview-latex	Preview equations in Emacs	Kastrup	309
preview	Extract bits of a $\LaTeX$ source for output	Kastrup, The AUCTeX Team	309
prftree	Macros for building proof trees	Benini	162
principia	Notations for typesetting the “Principia Mathematica”	Elkind	224
printbib	Print the contents of a bibliography	Unknown	574
printColorManager	Automated color model management (CMYK, RGB, Gray) for print and digital	Bihari	166
printlen	Print lengths using specified units	$\LaTeX$ Team, Robertson, Wilson, Harders	475
prisma-flow-dia...	An abstraction for creating PRISMA 2009 flow diagrams with TikZ	Santos	487
proba	Shortcuts commands to symbols used in probability texts	Nguyen-Ngoc	406
probsoln	Generate problem sheets and their solution sheets	Talbot	543
proc	Class for producing “proceedings”	$\LaTeX$ Team	452
processkv	Process key-value pairs	Sauer	488
procIAGssymp	Macros for IAG symposium papers	Benciolini	162
prodint	A font that provides the product integral symbol	Gill, Loredó-Ostí	253
productbox	Typeset a three-dimensional product box	Neugebauer	405
ProfCollege	A $\LaTeX$ package for French maths teachers in college	Poulain	447
proflabo	Draw laboratory equipment	Mounier	396
ProfLycee	A $\LaTeX$ package for French maths teachers in high school	Pierquet	440
ProfMaquette	Use exercises in different types of documents	Poulain	447
ProfSio	Commands (with TikZ) to work with French “BTS SIO” maths themes	Pierquet	440
progkeys	Typeset programs, recognising keywords	Alabau	140
program	Typesetting programs and algorithms	Ward	602
progress	Creates an overview of a document’s state	Graversen	262
progressbar	Visualize shares of total amounts in the form of a (progress-)bar	Jira	303
ProjLib	A collection of facilitative tools	XU	619
pronunciation	American English Pronunciation	Unknown	574
proof-at-the-end	A package to move proofs to appendix	Colisson	201
proof	Shell based proofing for $\TeX$ -related files	Bosau	171
proofgraph	Dependency graphs of the results of a mathematical article	Senellart	505
proofread	Commands for inserting annotations	Dekker	210
proofs	Macros for building proof trees	Taylor	546
prooftrees	Forest-based proof trees (symbolic logic)	Rees	464
properties	Load properties from a file	Niedermair	408
proposal	A set of $\LaTeX$ classes for preparing proposals for collaborative projects	Kohlhase	328
prosper	LaTeX class for high quality slides	Goulard	259
protecteddef	Define protected commands	Oberdiek	419
protex	Literate programming package	The TeX4ht Team, Gurari	556
protext	A MiKTeX-based $\TeX$ installation for MS-Windows	Feuerstack	233
protocol	A class for minutes of meetings	Leineweber	351
protosem	Fonts for proto-Semitic cuneiform script	Wilson	611



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
prtec	A template for PRTEC conference papers	Lienhard	355
prv	Compile, preview, and print $\LaTeX$ documents	Dekker	210
przechlewski-book	Examples from Przechlewski's $\LaTeX$ book	Przechlewski	455
ps2eps	Produce Encapsulated PostScript from PostScript	Bless	167
ps2mf	Make Metafont files from Adobe Type 1 files	Vens	582
ps2pk	Generate a PK font from an Adobe Type 1 font	Tutelaers, MacKay, $\TeX$ Live	564
ps4mf-dos	Convert Adobe Type 1 fonts to Metafont, MS-DOS version	Neteler	404
ps4mf	Convert Adobe Type 1 fonts to Metafont	Neteler	404
ps4pdf	Use PostScript commands inside a pdf $\LaTeX$ document	Niepraschk	409
ps_conv	A converter from PostScript to Encapsulated PostScript	BOP	170
ps_view	A PostScript previewer of PostScript files	BOP	170
psbao	Draw Bao diagrams	Vessella	584
psbox	PostScript box macros, etc.	Orloff	425
psboxit	Enables one to put a PostScript drawing behind a $\TeX$ box	Maillot	374
pseudo	Straightforward pseudocode	Hetland	284
pseudocode	$\LaTeX$ environment for specifying algorithms in a natural way	Kreher	336
psfig	A graphics inclusion package	Darrell	208
psfixbb	Correct the bounding box of a PostScript file	Dominik, Karl	214
psfont	Alternative font handling in $\LaTeX$	Kirsch	318
psfonts-tools	Tools for creating a distribution of font metrics	Rahtz, Tutelaers	460
psfonts	PostScript fonts for use with $\TeX$ and $\LaTeX$	Unknown	574
Il sistema PSfrag	PSfrag documentation in Italian	Chiesa	197
psfrag	Replace strings in encapsulated PostScript figures	Grant, Carlisle, Barratt	261
psfragger	Use psfrag and $\LaTeX$ to label an eps file	Cermelj	191
psfragx	A psfrag eXtension	Kockaert	327
psgo	Typeset go diagrams with PSTricks	Bos	171
psgreek	$\LaTeX$ support for Greek Type 1 fonts	Kryukov, Justen	338
psizzl	A $\TeX$ format for physics papers	Ogawa	421
pslatex	Use PostScript fonts by default	Carlisle	187
psmerge	Concatenate PostScript files	Duggan	218
psnfss-source	Sources of the metrics used in PSNFSS	Schmidt, Harcombe	495
psnfss	Font support for common PostScript fonts	Schmidt, Harcombe, $\LaTeX$ Team, Rahtz	495
psnfssx-8r	Raw Type 1 fonts with $\LaTeX$	Unknown	574
psnfssx-adobe	Packages to use a selection of Adobe Type 1 fonts	Rahtz	459
psnfssx-em	Support for the em family of fonts	Horn, Carlisle	291
psnfssx	Extra styles and encodings for PostScript fonts	Schmidt, Harcombe, Rahtz	495
pspic	Drawing pictures using PostScript specials	Thorup	557
pspicture	PostScript picture support	Carlisle	187
psrip	Extract images from PostScript files	Lackas	343
pssplit	Select pages from PostScript files	Kleiweg	321
pst-2dplot	A PSTricks package for drawing 2D curves	Delgosha	210
pst-3d	A PSTricks package for tilting and other pseudo-3D tricks	Van Zandt, Voß	626
pst-3dplot	Draw 3D objects in parallel projection, using PSTricks	Voß	594
pst-abspos	Put objects at an absolute position	Voß	594
pst-am	Simulation of modulation and demodulation	Luque, Voß	369
pst-antiprism	A PSTricks related package which draws an antiprism	Voß, Luque	598
pst-arrow	Special arrows for PSTricks	Voß	594
pst-asr	Typeset autosegmental representations for linguists	Frampton	242
pst-bar	Produces bar charts using PSTricks	Ristow, Voß	469
pst-barcode	Print barcodes using PostScript	Burton, Voß	183
pst-bezier	Draw Bezier curves	Nähring, Voß	403
pst-blur	PSTricks package for “blurred” shadows	Giese, Voß	252
pst-bspline	Draw cubic Bspline curves and interpolations	Sharpe	508
pst-calculate	Support for floating point operations at $\LaTeX$ level	Voß	594

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pst-calendar	Plot calendars in “fancy” ways	Luque, Voß	369
pst-cie	CIE color space	Luque, Voß	369
pst-circ	PSTricks package for drawing electric circuits	Voß, Jorssen	597
pst-coil	A PSTricks package for coils, etc.	Voß, Van Zandt	598
pst-contourplot	Draw implicit functions using the “marching squares” algorithm	Luque	369
pst-cox	Drawing regular complex polytopes with PSTricks	Luque	369
pst-dart	Plotting dart boards	Voß	594
pst-dbicons	Support for drawing ER diagrams	May	381
pst-diffraction	Print diffraction patterns from various apertures	Luque, Voß	369
pst-electricfield	Draw electric field and equipotential lines with PSTricks	Gilg, Luque, Megrét, Voß	253
pst-eps	Create EPS files from PSTricks figures	Voß, Van Zandt	598
pst-eqhz	Superposition of the horizontal and equatorial coordinate systems	Voß	594
pst-eucl-transl...	Bulgarian translation of the pst-eucl documentation	Karakoleva	308
pst-eucl	Euclidean geometry with PSTricks	Rodriguez, Voß	475
pst-exa	Typeset PSTricks examples, with code	Voß	594
pst-feyn	Draw graphical elements for Feynman diagrams	Voß	594
pst-fill	Fill or tile areas with PSTricks	Girou, Voß	254
pst-fit	Macros for curve fitting	Ledger, Voß	348
PST-Flags	Draw flags of countries using PSTricks	Manthanwar	375
pst-fourbarlinkage	Draw articulated quadrilaterals	Voß	594
pst-fp	Fixed-point arithmetic in PSTricks	Voß	595
pst-fr3d	Draw 3-dimensional framed boxes using PSTricks	Girou	254
pst-fractal	Draw fractal sets using PSTricks	Voß	595
pst-fun	Draw “funny” objects with PSTricks	Luque, Voß	369
pst-func	PSTricks package for plotting mathematical functions	Voß	595
pst-gantt	Draw GANTT charts with PSTricks	Girou, Voß	254
pst-gears	Drawing internal and external gears	Voß	595
pst-geo	Geographical Projections	Luque, Matarazzo, Voß	369
pst-geometrictools	A PSTricks package to draw geometric tools	Söll, Voß	518
pst-gr3d	Three dimensional grids with PSTricks	Girou, Voß	254
pst-grad	Filling with colour gradients, using PSTricks	Voß, Van Zandt	598
pst-graphicx	A PSTricks-compatible graphicx for use with Plain $\TeX$	Voß	595
pst-hertz	Draws the electromagnetic field of a Hertzian Dipole	Voß	595
pst-hsb	Curves with continuous colours	Voß	595
pst-hyperboloid	Rotating a hyperbola to show geometric objects	Voß	595
pst-hypertiling	Hyperbolic tilings with PSTricks	Voß	595
pst-infixplot	Using PSTricks plotting capacities with infix expressions rather than RPN	Jorssen, Charpentier	305
pst-intersect	Compute intersections of arbitrary curves	Bersch	164
pst-Jtree	Typeset complex trees for linguists	Frampton	242
pst-kepler	Models for Johannes Kepler’s view of the world	Voß	595
pst-knot	PSTricks package for displaying knots	Voß	595
pst-labo	Draw objects for Chemistry laboratories	Girou, Jorssen, Luque, Voß	254
pst-layout	Page layout macros based on PSTricks packages	Sharpe	508
pst-lens	Lenses with PSTricks	Luque, Girou, Voß	369
pst-light3d	Three dimensional lighting effects (PSTricks)	Girou, Kleiweg	254
pst-lsystem	Create images based on a L-system	Voß	595
pst-magneticfield	Plotting a magnetic field with PSTricks	Gilg, Luque, Voß	253
pst-marble	A PSTricks package to draw marble-like patterns	Gilg, Luque, Jaffer	253
pst-massspring	Create animations for two masses connected by a spring	Voß	595
pst-math	Enhancement of PostScript math operators to use with PSTricks	Jorssen, Voß	305
pst-mirror	Images on a spherical mirror	Luque, Voß	370
pst-moire	A PSTricks package to draw moiré patterns	Gilg, Luque, Sarlat	253
pst-node	Nodes and node connections in PSTricks	Van Zandt, Sharpe, Voß	626
pst-nutation	Rotation, precession, nutation of the earth	Voß	595

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pst-ob3d	Three dimensional objects using PSTricks	Girou, Voß	254
pst-ode	Solving initial value problems for sets of Ordinary Differential Equations	Grahn	260
pst-optexp	Drawing optical experimental setups	Bersch	164
pst-optic	Drawing optics diagrams	Luque, Voß	370
pst-osci	Oscgons with PSTricks	Luque, Jorssen	369
pst-ovl	Create and manage graphical overlays	Van Zandt, Voß	626
pst-pad	Draw simple attachment systems with PSTricks	Drechsler	216
pst-pdf	Make PDF versions of graphics by processing between runs	Niepraschk, Gäßlein	410
pst-pdgr	Draw medical pedigrees using PSTricks	Veytsman, Akhmadeeva	587
pst-perspective	Draw perspective views using PSTricks	Söll	518
pst-platon	Platonic solids in PSTricks	Luque, Voß	370
pst-plot	Plot data using PSTricks	Van Zandt, Voß	626
pst-poker	Drawing poker cards	Voß	596
pst-poly	Polygons with PSTricks	Girou, Voß	254
pst-pulley	Plot pulleys, using PSTricks	Söll	518
pst-qtree	Simple syntax for trees	Chiang, Gildea	196
pst-rputover	Place text over objects without obscuring background colors	Söll, Osborne	518
pst-rubans	Draw three-dimensional ribbons	Luque, Voß	370
pst-shell	Plotting sea shells	Voß, Luque	598
pst-sigsys	Support of signal processing-related disciplines	Delgosha	210
pst-sipe	Sophisticated colour gradients	Giese, Voß	252
pst-solarsystem	Plot the solar system for a specific date	Luque, Voß	370
pst-solides3d	Draw perspective views of 3D solids	Vignault, Luque, Schmittbuhl, Voß	588
pst-soroban	Draw a Soroban using PSTricks	Delmotte	211
pst-spectra	Draw continuum, emission and absorption spectra with PSTricks	Schmittbuhl	496
pst-spectrum	Output of a color spectrum for different color models	Voß	596
pst-sphericaltr...	Create animations of a spherical trochoid	Voß	596
pst-spinner	Drawing a fidget spinner	Voß, Luque	598
pst-spirograph	Drawing hypotrochoids as with a spirograph	Luque, Voß	370
pst-stru	Civil engineering diagrams, using PSTricks	Matarazzo, Luque, Voß	377
pst-support	Assorted support files for use with PSTricks	Voß	596
pst-text	Text and character manipulation in PSTricks	Voß, Van Zandt	598
pst-thick	Drawing very thick lines and curves	Luque, Voß	370
pst-titration	Acid-Base pH Titration Curves with PSTricks	Voß	596
pst-tools	PSTricks support functions	Voß	596
pst-tree	Trees, using PSTricks	Voß, Girou, Van Zandt	597
pst-turtle	Commands for “turtle operations”	Voß	596
pst-tvz	Draw trees with more than one root node, using PSTricks	Van Zandt, Voß	626
pst-uml	UML diagrams with PSTricks	Diamantini	212
pst-vectorian	Printing ornaments	Fradin	241
pst-vehicle	A PSTricks package for rolling vehicles on graphs of mathematical functions	Söll, Voß	518
pst-venn	A PSTricks package for drawing Venn sets	Voß	596
pst-vowel	Enable arrows showing diphthongs on vowel charts	Munn	399
pst-vue3d	Draw perspective views of three dimensional objects	Luque, Voß	370
pst-xkey	Key-value syntax for PSTricks packages	Adriaens	139
pst2pdf	A script to compile PSTricks documents via pdfTeX	Voß, González Luengo	597
pstdoc	A tool for PSTricks documentation	Sharpe	508
pstex	Processor for including figures in L <sup>A</sup> T <sub>E</sub> X	Hunt	294
pstoedit	Translate PostScript and PDF to other formats	Glunz	255
pstool	Support for psfrag within pdfLaTeX	Robertson, Prime	472
pstotext	Extract ASCII from PostScript and PDF	Birrell, McJones	166
pstrees	Construct linguistics trees using a preprocessor	Sternefeld	526

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pstricks-add	A collection of add-ons and bugfixes for PSTricks	Voß, Rodriguez	598
pstricks-base	PostScript macros for $\TeX$	Voß, Girou, Van Zandt	597
pstricks-calcnates	Use of PSTricks in calculus lecture notes	Quan	457
pstricks-exampl...	PSTricks examples files of the 7th edition of the book PSTricks	Voß	596
pstricks-exampl...	Examples from PSTricks book (English edition)	Voß	596
pstricks-examples	PSTricks examples	Voß	596
pstring	Typeset sequences with justification pointers	Blum	168
psu-thesis	Package for writing a thesis at Penn State University	Floros	239
psutils	PostScript utilities	Duggan	218
ptex-base	Plain $\TeX$ format for p $\TeX$ and e-p $\TeX$	Japanese $\TeX$ Team, Maeda	301
ptex-fontmaps	Font maps and configuration tools for Japanese/Chinese/Korean fonts with (u)ptex	Japanese $\TeX$ Team	300
ptex-fonts	Fonts for use with p $\TeX$	Japanese $\TeX$ Team, Maeda	301
ptex-manual	Japanese p $\TeX$ manual	Japanese $\TeX$ Team	301
ptex-texmf	Macro and other extensions for use with P $\TeX$	Japanese $\TeX$ Team	301
ptex	A $\TeX$ system for publishing in Japanese	Japanese $\TeX$ Team	300
ptex2pdf	Convert Japanese $\TeX$ documents to PDF	Japanese $\TeX$ Team	301
ptext	A ‘lipsum’ for Persian	Damanafshan	207
pthyphs	Hyphenation Patterns for Portuguese	de Rezende	468
ptllatexcommands	LaTeX to commands in Portuguese	Pereira de Moraes Junior	394
ptmsc	Addon to the newtx package	Sharpe	508
ptolemaicastronomy	Diagrams of sphere models for variably strict conditionals (Lewis counterfactuals)	Zach	624
ptptex	Macros for ‘Progress of Theoretical Physics’	Tomonaga, Yukawa	560
ptsans	PT Sans font and $\LaTeX$ support	Farar	231
ptserif	PT Serif font and $\LaTeX$ support	Farar	231
Punk-LaTeX	LaTeX support for punk fonts	Jørgensen	305
punk	Donald Knuth’s punk font	Knuth, Grover	327
punknova	OpenType version of Knuth’s Punk font	Hosny, Knuth	292
purifyeps	Make EPS work with both $\LaTeX$ /dvips and pdfLaTeX	Pakin	428
PuyoTikZ	Quickly typeset board states of Puyo Puyo games	Osborne	425
pwebmac	Consolidated WEB macros for DVI and PDF output	Scherer	493
PWT	An outline of publishing with $\TeX$	van der Laan	342
pxbase	Tools for use with (u)pLaTeX	Yato	622
pxchfon	Japanese font setup for pLaTeX and upLaTeX	Yato	622
pxcjkcat	LaTeX interface for the CJK category codes of upTeX	Yato	623
pxfonts	Palatino-like fonts in support of mathematics	Ryu	486
pxgreek	Shape selection for PX fonts Greek letters	Burnol	181
pxjahyper	Hyperref support for pLaTeX	Yato	623
pxjodel	Help change metrics of fonts from japanese-otf	Yato	623
pxpgfmark	driver for PGF inter-picture connections	Yato	623
pxpic	Draw pixel pictures	Spratte	522
pxrubrica	Ruby annotations according to JIS X 4051	Yato	623
pxtatescale	Patch to graphics driver for scaling in vertical direction of pTeX	Yamashita	620
ptxalpha	Virtual maths alphabets based on pxfonts and txfonts	Sharpe	508
pxufont	Emulate non-Unicode Japanese fonts using Unicode fonts	Yato	623
pybib	Command line utilities to check, sort, merge BibTeX files	Corke	203
pybliographer	A tool for managing bibliographic databases	Gobry	255
pydocstrip	Scripted version of $\LaTeX$ docstrip	Huynh	295
pygmentex	Use Pygments to format code listings in documents	Malaquias	374
pyjupyter	Lightweight environment for typesetting Python code	Bright	176
PyLuaTeX	Execute Python code on the fly in your $\LaTeX$ documents	Enderle	225
pynotebook	presents (raw, Markdown or Python) codes (and execution with LuaLaTeX) as in a Jupyter Notebook	Pierquet	440
python	Embed Python code in $\LaTeX$	Ehmsen	223

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pythonhighlight	Highlighting of Python code, based on the listings package	Verdier	582
pythonimmediate	Library to run Python code	user202729	579
pythontex	Run Python from within a document, typesetting the results	Poore	446
pzccl	Zapf Chancery as calligraphic math alphabet	Milde	388
<b>QQQQQ</b>			
Q-and-A	Typesetting Q&A-style; conversation made easier	XU	619
qbibman	Graphical frontend to BibTool	Goertz	255
qcircuit	Macros to generate quantum circuits	Eastin, Flammia, Scholten	220
QCM	A $\LaTeX$ 2e class for making multiple choice questionnaires	Verna	584
qdtexvpl	Quick and dirty virtual font creation	Mattes	379
qed	Produce an “end-of-proof” mark	Taylor	546
qfig	DOS graphics program	Ofosu-Amaah	421
qfonts	PostScript (Adobe Type 1) fonts in QX layout	JNS team, Jackowski, Nowacki, Strzelczyk	303
qm	Commands for bras and kets and the like	Christlieb	197
qms	VMS tools for controlling QMS printers	Unknown	574
qobitree	$\LaTeX$ macros for typesetting trees	Siskind	515
qrbill	Create QR bills using $\LaTeX$	Peischl, Antener	435
qrcode	Generate QR codes in $\LaTeX$	Hendrickson	281
qrcodetikz	Prettier QR codes	Frasson	243
qrcstamps	Create QR codes using stamps	Story	530
qsharp	Syntax highlighting for the Q# language	Granade	260
qstest	Bundle for unit tests and pattern matching	Kastrup	309
qsymbols	Maths symbol abbreviations	Rose	479
qtree	Draw tree structures	Dimitriadis, Siskind	213
qualitytype	The QualiType font collection	Miller	389
quantikz	Draw quantum circuit diagrams	Kay	310
quantum-chemist...	Use consistent typesetting for quantum chemistry related software	Selzer	505
quantumarticle	Document class for submissions to the Quantum journal	Quantum — the open journal for quantum science, Meyer, Gogolin	457
quantumcubemodel	Representation of quantum states in the quantum cube model	Schacht	489
quattrocento	Quattrocento and Quattrocento Sans fonts with $\LaTeX$ support	Tennent	551
query-astro	Querying astronomical databases in $\LaTeX$	Dao	208
quickderivs	Typeset derivatives and differentials with minimal input	Petersen	436
quickreaction	A simple and fast way to typeset chemical reactions	Lambertini	344
quicktype	$\LaTeX$ package for quick typesetting	Mifsud	387
quiver	Draw commutative diagrams exported from <a href="https://quiver.app">https://quiver.app</a>	Unknown	574
quiz2socrative	Prepare questions for socrative quizzes	Lella	351
quizztex	Create quizzes like in TV shows	Pierquet	440
quotation	Typeset an attributed quotation	Unknown	574
quotchap	Decorative chapter headings	Klever, Tinnefeld	322
quote	Match pairs of double-quote characters	Goatley	255
quotes	Smart double quotes in $\LaTeX$ input	Bosisio	172
quoting	Consolidated environment for displayed text	Titz	558
quotmark	Consistent quote marks	Talbot	543
quran-bn	Bengali translations to the quran package	Razavian	463
quran-de	German translations to the quran package	Razavian	463
quran-en	English translation extension to the quran package	Razavian	463
quran-es	Spanish Translations for the quran package	Razavian	463
quran-id	Indonesian translation extension to the quran package	Razavian	463
quran-ur	Urdu translations to the quran package	Razavian	463
quran	An easy way to typeset any part of The Holy Quran	Razavian	463
QWorld	Drawing string diagrams for monoidal categories and quantum theory in $\TeX$	Ryota	486



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
qyxf-book	Book Template for Qian Yuan Xue Fu	You	624
<b>RRRRR</b>			
r_und_s	Chemical hazard codes	Nordenholz	411
r2bib	Convert refer and EndNote files to BibTeX	Mathar	378
ragged	Generic ragged left and ragged right options	Siebenmann	512
ragged2e	Alternative versions of “ragged”-type commands	Schröder, Peischl	500
raggedr	Set an entire document raggedright	Kilfiger	316
rail	Syntax specification in EBNF	Rooijakkers, Barthelmann	479
rainbowbrackets	Automatic coloring of nested parentheses	Koenig	328
rake4latex	A rake-based tool to compile L <sup>A</sup> T <sub>E</sub> X projects	Lickert	355
raleyway	Use Raleyway with T <sub>E</sub> X(-alike) systems	Hofstra	288
ran_toks	Randomise token strings	Story	530
randbild	Marginal pictures	Ebermann	221
randexam	Make an exam paper and its randomized variants	Lyu	371
randintlist	Creating random integer number lists, with repeating and sorting options	Pierquet	440
random	Generating “random” numbers in T <sub>E</sub> X	Arseneau	147
randomlist	Deal with database, loop, and random in order to build personalized exercises	Charpentier, Tellechea	192
randomwalk	Random walks using TikZ	Le Floch	238
randtext	Randomise the order of characters in strings	Duan	218
rangecite	Will turn a range of citations into something like [1..3]	Dershowitz, Reingold	211
rangen	Generate random integers, rational and decimal numbers	Story	530
rank-2-roots	Draw (mathematical) rank 2 root systems	McKay	383
ransom	A “very bad typewriter” font	Knuth	326
ratex	A package for German lawyers	Vosberg	591
ratexdb	Database reports using L <sup>A</sup> T <sub>E</sub> X and Ruby	Höns	290
rawfonts	Low level font compatibility mode for L <sup>A</sup> T <sub>E</sub> X	Jeffrey, L <sup>A</sup> T <sub>E</sub> X Team	301
rawprint	Print raw Russian text	Veytsman	587
rbt-mathnotes	Rebecca Turner’s personal macros and styles for typesetting mathematics notes	Turner	564
rccol	Decimal-centered optionally rounded numbers in tabular	Guthöhrlein	268
rcs-multi	Typeset RCS version control in multiple-file documents	Scharrer	491
rcs-pln	RCS data in Plain T <sub>E</sub> X documents	Rose	479
rcs	Use RCS (revision control system) tags in L <sup>A</sup> T <sub>E</sub> X documents	Schrod, Gilbey	499
rcsinfo	Support for the revision control system	Vollmer	591
ReadableCV	A highly readable and good looking CV and letter class	Stone	527
readarray	Read, store and recall array-formatted data	Segletes	504
readprov	Provides GetFileInfo without the need to load the file	Lück	366
realboxes	Variants of common box-commands that read their content as real box and not as macro argument	Scharrer	491
realcalc	Macros for real arithmetic calculations	Buchholz	178
realhats	Put real hats on symbols instead of ^	Scroggs, Townsend	503
realscripts	Access OpenType subscript and superscript glyphs	Robertson	471
realtranspose	The “real” way to transpose a Matrix	Quentin	457
rebuttal	Markup for structured journal and conference paper rebuttals	Deitsch	209
rec-thy	Commands to typeset recursion theory papers	Gerdes	250
recipe	A L <sup>A</sup> T <sub>E</sub> X class to typeset recipes	Loreti	362
recipebook	Typeset 5.5” x 8” recipes for browsing or printing	Granger	261
recipecard	Typeset recipes in note-card-sized boxes	Reish	466
recorder-fingering	Package to display recorder fingering diagrams	Munn	399
rectopma	Recycle top matter	Benciolini	162
recycle	A font providing the “recyclable” logo	Green, Pakin	263
redefine	Conditional macro, etc., definitions	Unknown	574
redis	A Hebrew font	Goldberg	256

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
REdit	Menu-based editor	Rogalla	476
refcheck	Check references (in figures, table, equations, etc)	Motygin	396
refcount	Counter operations with label references	Oberdiek	419
refenums	Define named items and provide back-references with that name	Kopp	333
refer-tools	Convert between refer format and BibTeX format	Mareschal, Fastenrath, McHale, Jacobsen, Roth, Palm, Kautz, Fritzke	375
refer	Convert a BibTeX bibliography to refer format	McHale	382
references	Bibliographic software supporting L <sup>A</sup> T <sub>E</sub> X/BibTeX	Kiefel	315
reflectgraphics	Techniques for reflecting graphics	Reiche	465
refman	Format technical reference manuals	Kielhorn, Partl	315
refreshpdf	Refresh PDF files “remotely”	Gerhardt	250
refstyle	Advanced formatting of cross references	Els	225
regcount	Display the allocation status of the T <sub>E</sub> X registers	Drucbert	217
regexpatch	High level patching of commands	Gregorio	265
register-transf...	Easily generate high-quality, publication-ready RTL diagrams	Rumpel	485
register	Typeset programmable elements in digital hardware (registers)	Lovell	364
regstats	Information about register use	Münch	398
regulatory	Flexible drafting of legal documents, especially in Dutch	Nijenhuis	410
relatase	General report helper package	Neto	404
reledmac	Typeset scholarly editions	Rouquette	481
reledpar	Typeset scholarly editions in parallel texts	Rouquette	482
relenc	A “relaxed” font encoding	Hellström	280
relsize	Set the font size relative to the current font size	Swift, Arseneau	535
removefr	Remove from counter-reset lists	Arseneau	147
remreset	Remove counters from reset list	Carlisle	187
renditions	Multiple versions from the same content	Story	531
reotex	Draw Reo Channels and Circuits	Oliveira	422
repeat	Repeat execution of macros	Eijkhout	223
repeatindex	Repeat items in an index after a page or column break	Harders	275
repere	MetaPost macros for secondary school mathematics teachers	Péault	434
repltext	Control how text gets copied from a PDF file	Pakin	429
report	Typeset a multi-chapter report	L <sup>A</sup> T <sub>E</sub> X Team	452
repthorem	Repetition of theorem environments	Straat	531
required	Packages “required” of a L <sup>A</sup> T <sub>E</sub> X distribution	L <sup>A</sup> T <sub>E</sub> X Team, Rahtz, Schmidt, Volovich	454
rerunfilecheck	Checksum based rerun checks on auxiliary files	Oberdiek	419
res	A résumé class	Krishnamurthy, DeCorte	336
rescansync	Re-scan tokens with syntex information	user202729	579
resizegather	Automatically resize overly large equations	Oberdiek	419
resmes	Measure restriction symbol in L <sup>A</sup> T <sub>E</sub> X	De Donato	215
ResolSysteme	Work on linear systems using xint or pyluatex	Pierquet	440
resphilosophica	Typeset articles for the journal Res Philosophica	Veytsman	587
responsive	Responsive design methods for L <sup>A</sup> T <sub>E</sub> X	Hoftich	288
rest-api	Describing a rest api	Klein	321
resumcls	Typeset a resume both in English and Chinese	Hu	292
resumemac	Plain T <sub>E</sub> X macros for resumés	Hosek	291
RetosMatematicos	LaTeX template for the Telegram group “Retos Matemáticos”	Díaz Bordón, Muñoz	171
returntogrid	Semi-automatic grid typesetting	Fischer	236
reverxii	Playing Reversi in T <sub>E</sub> X	Le Floch	238
revnum	Reverse enumerate	Wilms	609
revquantum	Hacks to make writing quantum papers for revtex4-1 less painful	Granade	261
revtex	Styles for various Physics Journals	Ogawa, Doyle, Oleinik, Mittelbach	421

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
revtex4-0	Styles for various Physics Journals (old version)	Ogawa, Doyle, Oleinik, Mittelbach	421
revtex4-1	Styles for various Physics Journals	Ogawa, Doyle, Oleinik, Mittelbach	422
rft2bib	Generate BibTeX entries for IETF RFCs	Mortier	395
rftl	Ruby font installer library	Gundlach	267
RGB	Tables of RGB colour parameters	Loreti	363
rgltxdoc	Common code for documentation of the author's packages	Grewé	265
ribbonproofs	Drawing ribbon proofs	Wickerson	607
richtext	Create rich text strings	Story	531
rigidnotation	Typeset vectors and matrices following the RIGID notation	Nadeau	403
rit-fonts	Malayalam fonts by Rachana Institute of Typography (RIT)	Radhakrishnan	458
rjparshap	Support for use of \parshape in L <sup>A</sup> T <sub>E</sub> X	Lee	349
rlepf	Rewrite labels in EPS graphics	Rourke	482
rmannot	Create rich media annotations in a PDF file	Story	531
rmathbr	Repeating of math operator at the broken line and the new line in inline equations	Ryabov	486
rmligs	Remove incorrect ligatures in German documents	Jacke	297
rmpage	A package to help change page layout parameters in L <sup>A</sup> T <sub>E</sub> X	McDonnell	382
rmthm	Use a roman font for theorem statements	Verwer	584
rnototex	Convert from Runoff to L <sup>A</sup> T <sub>E</sub> X	Vanroose	580
Robot Man	A fun demo of AcroTeX eDucation Bundle facilities	Story	531
robotarm	TikZ powered L <sup>A</sup> T <sub>E</sub> X package to draw parameterized 2D robot arms	Snippe	518
roboto	Support for the Roboto family of fonts	Tennent	551
robust-externalize	Cache anything (TikZ, python, ...) in a robust, efficient and pure way	Colisson	201
robustcommand	Declare robust command, with \newcommand checks	Ebermann	221
robustindex	Create index with pagerefs	van der Kallen	307
rojud	A font with the images of the counties of Romania	Bazon	156
romanbar	Write roman number with “bars”	Münch	398
romanbarpagenumber	Typesetting roman page numbers	Schneider	497
romandeadf	Romande ADF fonts and L <sup>A</sup> T <sub>E</sub> X support	Rees	465
romaniantex	LaTeX support for Romanian	Rezus	468
romanneg	Roman page numbers negative	Wolczko	613
romannum	Generate roman numerals instead of arabic digits	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	474
rorlink	Create ROR symbols which links to the given ROR-IDs	Lukas	368
rosario	Using the free Rosario fonts with L <sup>A</sup> T <sub>E</sub> X	Esbati	227
rotate-textures	Box rotation macros for Textures	Karney	308
rotate	Rotate T <sub>E</sub> X boxes	Unknown	574
rotating	Rotation tools, including rotated full-page floats	Fairbairns, Rahtz, L <sup>A</sup> T <sub>E</sub> X Team	229
rotchiffre	Perform simple rotation cyphers	Oberdiek	419
rotfloat	Rotate floats	Sommerfeldt	519
rotpages	Typeset sets of pages upside-down and backwards	Callegari	184
rotunda	Rotunda manuscript book-hand font	Wilson	611
RoueQuestions	Draw a “question wheel” (roue de questions)	Vignal Danilet	208
roundbox	Round boxes in L <sup>A</sup> T <sub>E</sub> X	Khalighi, bidi-tex GitHub Organisation	313
roundrect	MetaPost macros for highly configurable rounded rectangles (optionally with text)	Goodman	258
rpg-module	Typesetting old-school Dungeons and Dragons modules	Davis	209
rpgicons	Icons for tabletop role-playing games	Habicht	269
rplain	Redefines the plain pagestyle	Sommerfeldt	519
rputover	Place text over PSTricks objects without obscuring background colors	Osborne	425

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
RRGtrees	Linguistic tree diagrams for Role and Reference Grammar (RRG) with $\LaTeX$	Gardner	249
rsc	BibTeX style for use with RSC journals	Wright	615
rsfs	Ralph Smith's Formal Script font	Smith, Hoekwater	517
rsfso	A mathematical calligraphic font based on rsfs	Sharpe	509
RST	Drawing rhetorical structure analysis diagrams in $\LaTeX$	Reitter	466
rterface	Access to R analysis from within a document	Bogue	169
rtf2latex2e	Convert Rich Text Format (RTF) files to $\LaTeX$ 2e	Sathyam, Prah	488
rtf2tex	Convert RTF to $\TeX$	Lupton	369
rtkinenc	Input encoding with fallback procedures	Hellström	280
rtklage	Make suit details for German courts	Vosberg	591
rtsched	Draw Real-Time scheduling (GANTT) charts	Lipari	356
rub-kunstgeschi...	A class for the art history institute at Ruhr University Bochum	Schneyer	498
rubik	Document Rubik cube configurations and rotation sequences	Nickalls, Syropoulos	406
rubikcube	Typeset Rubik cubes and move notation	Nickalls, Syropoulos	406
rubikrotation	Processes a sequence of Rubik rotations	Nickalls, Syropoulos	406
rubiktwocube	Typeset Rubik TwoCubes and move notation	Nickalls, Syropoulos	406
ruhyphen	Russian hyphenation	Volovich	591
rule-d	Provide $\LaTeX$ 3 commands for typesetting rules	Kohm	330
ruled-tables	Plain $\TeX$ table macros, with ruled capability	Myers	402
ruler	A typographic ruler for $\TeX$	Eijkhout	223
rulerbox	Draw rulers around a box	Yang	621
rulercompass	A TikZ library for straight-edge and compass diagrams	Stacey	523
runcode	Execute foreign source code and embed the result in the pdf file	Bar, Wang	153
runDoc	Automate the process of compiling (La)TeX documents with index, bibliography, ...	Voß	596
rune	Two rune fonts	Grant, Lüddecke	261
runic	Fonts for Anglo-Saxon futhorc script	Wilson	611
runtex	Windows program to run $\TeX$ variant and various utils as needed	Becker	158
runtexfile	Automate the process of compiling (La)TeX documents with index, bibliography, ...	Voß	596
runtexshebang	A Lua script running $\LaTeX$ document files with $\TeX$ -style shebang	Yamamoto	619
ruscap	A Metafont for rustic capitals	Sannier	487
ru	LaTeX in Russian, without babel	Shashkov	509
russian-help	LaTeX help in Russian	Lubenets	364
rustic	Roman Rustic manuscript book-hand font	Wilson	611
rutitlepage	Radboud University Titlepage Package	Lubbers	364
rviewport	Relative Viewport for Graphics Inclusion	Veytsman	587
rwwrite	Increase the number of available output streams in $\LaTeX$	Radhakrishnan	458
rwth-ci	LaTeX templates using CI of RWTH Aachen University	Peischl	435
ryersonSGSThesis	Ryerson School of Graduate Studies thesis template	Shoaib	511
ryethesis	Class for Ryerson University Graduate School requirements	Lassaline	347
<b>SSSSS</b>			
s2latex	A scribe to $\LaTeX$ converter	Jacobson, James	299
sa-tikz	TikZ library to draw switching architectures	Fiandrino	233
sacsymb	"Sacred Symbols" prepared with TikZ	Nyaupane	413
sae	Typeset an SAE technical paper	Franke	242
saferef	Safer references through strong typing of references	Ashton	149
sageep	Format papers for the annual meeting of EEGS	Veytsman	587
SageTeX	Embed Sage code and plots into $\LaTeX$	Pasechnik, Drake	432
sam2p	Convert bitmap formats to compact PS/PDF	Szabó	538
samples	Samples of Plain $\TeX$ coding	Unknown	574
sanhyph	Sanskrit hyphenation patterns	Codet	200
sanitize-umlaut	Sanitize umlauts for MakeIndex and pdfLaTeX	Sturm	533
sankey	Draw Sankey diagrams with TikZ	Gaborit	247

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
sans	Exchange Roman and Sans faces in a document	Knappen	323
sanskrit-t1	Type 1 version of ‘skt’ fonts for Sanskrit	Korop	333
sanskrit	Sanskrit support	Haisman, Wikner, Prasad	270
sansmath	Maths in a sans font	Arseneau	147
sansmathaccent	Correct placement of accents in sans-serif maths	Barton	154
sansmathfonts	Extended Computer Modern sans serif fonts	Barton	154
sapthesis	Typeset theses for Sapienza-University, Rome	Biccari	165
sarabian	Archaic South Arabian script font	Wilson, Stanier	612
SASnRdisplay	Typeset SAS or R code or output	Madsen	373
sauerj	A bundle of utilities by Jonathan Sauer	Sauer	488
sauter	Wide range of design sizes for CM fonts	Sauter, Nijhof	489
sauterfonts	Use Sauter’s fonts in $\LaTeX$	Barthelmann	153
saveenv	Save environment content verbatim	user202729	579
savefnmark	Save name of the footnote mark for reuse	Kuhlmann	339
savesym	Redefine symbols where names conflict	Göbel	255
savetrees	Optimise the use of each page of a $\LaTeX$ document	Pakin	429
sblarticle	A $\LaTeX$ class for SBL style articles and papers	Purton	456
sblbook	A $\LaTeX$ class for SBL style print ready books	Purton	456
sblfonts	Font and language set up for SBL style documents	Purton	456
sblidx	A $\LaTeX$ package for SBL style indices	Purton	456
sblreport	A $\LaTeX$ class for SBL style theses	Purton	456
sbtex	A compact $\TeX$ distribution for MS-DOS	Sullivan	533
sc21-wg1	Title page for the old ISO TC97/SC21/WG1 working group	Unknown	574
sc21	Title page for the old ISO TC97/SC21 committee	Unknown	574
scale	Scale document by sqrt(2) or magstep(2)	Sandmann	487
scalebar	Create scalebars for maps, diagrams or photos	Lake	344
scalefnt	Rescale fonts to arbitrary sizes	Carlisle	187
scalereel	Constrained scaling and stretching of objects	Segletes	504
scaletextbullet	Resize the \textbullet without changing its vertical center	Beery	160
scanpages	Support importing and embellishing scanned documents	Sharpe	509
schedule	Weekly schedules	Alexander, Deneault	142
schedule209	Typeset schedules	Pfennig	437
schemabloc	Draw block diagrams, using TikZ	Papanicola	431
schemata	Print topical diagrams	Schaum	492
schemeTeX	Typesetting Scheme programs with $\LaTeX$	Ramsdell	461
schemeweb	Simple support for literate programming in Lisp	Ramsdell	461
schola-otf	Using the OpenType fonts $\TeX$ Gyre schola	Voß	596
ScholaX	Extension of $\TeX$ GyreSchola (New Century Schoolbook) with math support	Sharpe	509
schooldocs	Various layout styles for school documents	Missier	390
schule	Support for teachers at German schools	Pieper, Kuhaupt, Hilbig	438
schulmathematik	Commands and document classes for German-speaking teachers of mathematics and physics	Wehr	604
schulschriften	German “school scripts” from Suetterlin to the present day	Entenmann	226
schwalbe-chess	Typeset the German chess magazine “Die Schwalbe”	Höning	290
schwell	Calligraphic font for typesetting handwriting in Schwell style	Ludewig	367
scientific-thes...	Provides cover page and affirmation at the end of a thesis	Kopp	333
scientificauthor	Visual $\LaTeX$ editor	Manhiça	375
scientificpaper	Format a scientific paper for journal publication	Aycock	150
scientificviewer	MacKichan software viewer	Pearson	433
SciKGTeX	Mark research contributions in scientific documents and embed them in PDF metadata	Bless	167
sciposter	Make posters of ISO A3 size and larger	Wilkinson	608
SciWordConv	Use Scientific Word/WorkPlace files with another $\TeX$	Tuleuov	564
sclang-prettyfier	Prettyprinting SuperCollider source code	Cretel	204



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
scmac	Typeset scripts with Plain $\TeX$	Piaw	437
scontents	Stores $\LaTeX$ contents in memory or files	González Luengo	368
scorecard	Format a Baseball scorecard	Wall	600
Scrabble	Commands for Scrabble boards	Pierquet	440
scraddr	Provide data from scr1ttr2's address files	Kohm	330
scrambledenvs	Create and print scrambled environments	Chen	193
scrartcl	KOMA-Script 'article' class	Kohm	330
scratch	Draw programs like "scratch"	Tellechea	547
scratch3	Draw programs like "scratch"	Tellechea	547
ScratchX	Include Scratch programs in $\LaTeX$ documents	Ralet	461
scrbase	Provide basic features for KOMA-Script	Kohm	330
scrbook	KOMA-Script 'book' class	Kohm	330
scrdate	Calendar date operations	Kohm	330
screen	Prepare a document for a simple previewer	Unknown	574
screenplay-pkg	Package version of the screenplay document class	Munn	399
screenplay	A class file to typeset screenplays	Pate	433
screenwriter	Write film and television screenplays	Corbal	202
scrextend	Use of components of KOMA-Script by other packages	Kohm	330
scrhack	Compatibility package to emulate the former KOMA-Script package scrhack	Kohm	330
scrindex	Make index package work with KOMA-Script classes	Oberdiek	419
script-font	Handwriting font	Vanroose	581
script	Variant report and book styles	Neukam, Lichti	405
scriptfonts	A summary of mathematical script fonts for $\LaTeX$ users	Fairbairns	228
ScriptTeX	Macros for scripts and screenplays	McCarthy	381
scripture	A $\LaTeX$ style for typesetting Bible quotations	Purton	456
scrjrn1	Typeset diaries or journals	Pinson	444
scrjura	KOMA-Script support for lawyers, etc.	Kohm	330
scrlayer-fancyhdr	Combining fancyhdr with KOMA-Script's scrlayer	Kohm	331
scrlayer-noteco...	Control note columns parallel to the main text	Kohm	331
scrlayer-scrpage	Define and manage page styles	Kohm	331
scrlayer	Manage text 'layers' within KOMA-Script	Kohm	330
scrletter	Letter extension to KOMA-Script classes	Kohm	331
scr1file	Installation control for KOMA-Script packages	Kohm	331
scr1ttr2	KOMA-Script 'letter' class	Kohm	331
scr1ttr2copy	A letter class option file for the automatic creation of copies	Niepraschk	409
scrpage2	Control of page headers and footers in $\LaTeX$	Kohm	331
scrreprt	KOMA-Script 'report' class	Kohm	331
scrtime	Show the time of a $\LaTeX$ run	Kohm	331
scrwfile	Use $\LaTeX$ .aux file in place of \newwrite files	Kohm	331
scsnowman	Snowman variants using TikZ	Yamashita	620
scyrillic	A family of cyrillic fonts	Samarin, Glonti	487
sdaps	LaTeX support files for SDAPS	Berg	163
sdr1	Macros for Segmented Discourse Representation Theory	Isambert, Robbers	297
sduthesis	Thesis Template of Shandong University	Huang	293
se2thesis	A Thesis Class for the Chair of Software Engineering II at the Univer- sity of Passau, Germany	Lukasczyk	368
seatingchart	Generation of seating charts	Werner	606
secdot	Section numbers with trailing dots	Fairbairns, Carlisle	229
seceqn	Number theorems by section	Leichter	351
secnum	A macro to format section numbering intuitively	Gau	249
secret	Put security classification marks in a document	Duchier	218
secretx	Put security classification marks in a document	Prussing	455
section	Modifying section commands in $\LaTeX$	Pretzel	448
sectionbox	Create fancy boxed ((sub)sub)sections	Wilkinson	608

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
sectionbreak	LaTeX support for section breaks	Hoftich	289
sectsty	Control sectional headers	McDonnell	382
seealso	Improve the performance of \see macros with makeindex	Liu	356
sehyph	Hyphenation patterns for Swedish	Rynning	486
selectp	Select pages to be output	Arseneau	147
selectpage	Select pages to be output from a document	Knuth	326
selinput	Semi-automatic detection of input encoding	Oberdiek	419
selnolig	Selectively disable typographic ligatures	Loretan	362
SemanTeX	Semantic, keyval-based mathematics	Ørsted	425
semantic-markup	Meaningful semantic markup in the spirit of the Text Encoding Initiative	Cashner	190
semantic	Help for writing programming language semantics	Neergaard, Glenstrup	403
semaphor	Semaphore alphabet font	Zýka	631
semesterplanner	Create beautiful semester timetables and more	Schneider	497
semesterplannerLua	Draw timetables and other organizational matters useful for planning a semester	Heindl	279
seminar	Make overhead slides	Van Zandt, Rahtz, Girou, Voß	625
semionese	Put only special contents on left-hand pages in two sided layout	Hennig	283
semproc	Seminar proceedings	Columbus	201
SemTeX	Deals with stripped SemanTeX documents	Ørsted	425
semtrans	Transliteration of semitic languages	Knappen	323
sentences	Numbered lists for sentences	Unknown	574
sepfootnotes	Support footnotes and endnotes from separate files	Lourenço de Lima	356
sepnun	Print numbers in a “friendly” format	Raichle	460
seqcalc	A package for declarative sequent-calculus proofs	Unknown	575
seqsplit	Split long sequences of characters in a neutral way	Veytsman	587
serbian-apostrophe	Commands for Serbian words with apostrophes	Filipović	234
serbian-book	Support for use of memoir in Serbian	Filipović	234
serbian-date-lat	Updated date typesetting for Serbian	Filipović	234
serbian-def-cyr	Serbian cyrillic localization	Filipović	234
serbian-lig	Control ligatures in Serbian	Filipović	234
serbianpart	Redefines \thepart to be used in Roman lettered Serbian	Filipović	234
serial	Generate serial letters	Pedersen	434
sesamanuel	Class and package for sesamath books or paper	Charpentier	192
sesstime	Session and timing information in lecture notes	Beisert	161
setdeck	Typeset cards for Set	Whieldon	607
setouterhbox	Set hbox in outer horizontal mode	Oberdiek	419
setspace	Set space between lines	Harris, Tobin, Fairbairns, Carlisle	276
setspaceenhanced	An enhancement of the setspace package	Kohm	331
setstrut	Automatic strut computation	von Bechtolsheim	158
settobox	Assigning dimensions of a box to a length register	Oberdiek	419
settosize-ltx	Scale text to make it fit a given width	Rahtz	459
settosize	Scale text to given width	Taylor	546
seu-ml-assign	Southeast University Machine Learning Assignment template	van Jerry	303
seuthesis	LaTeX template for theses at Southeastern University	Yuan	624
seuthesisx	LaTeX class for theses at Southeast University, Nanjing, China	Fan	231
sexam	Package for typesetting arabic exam scripts	Laouidji	346
sf298	Standard form 298	Cochran, Rochford	200
sfarticle	A L <sup>A</sup> T <sub>E</sub> X 2.09 article style with an sf switch	Partl, Simon	432
SFEE	A L <sup>A</sup> T <sub>E</sub> X class for the Smart Factory and Energy Efficiency magazine of the Tecnológico	de Anda Suárez	143
sfms	Typesetting science fiction/fantasy manuscripts	DeMarco	211
sfg	Draw signal flow graphs	Schmid	493

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
sfheaders	Sans headers	Loreti	363
sfmath	Sans-serif mathematics	Dietrich	213
sfwmac	A set of definitions for Unix system documentation	Unknown	575
sgame	LaTeX style for typesetting strategic games	Osborne	425
sgmlcmt	Support for $\LaTeX$ formulae as SGML PCDATA	Knappen	323
shadbox	Shade the background of any box	Glazkov	254
shade	Shade pieces of text	Schmitt	496
shadebox	Shade boxes using PostScript specials	Brewin, Šegan	176
Shaded theorems	Theorem environments that are shaded	Hefferon	278
shading	LaTeX package for putting text on a shaded background	Mulder	397
shadow	Shadow boxes	Orlandini	424
shadowtext	Produce text with a shadow behind it	Zwols	631
shalom	A simple Hebrew typesetting bundle	Böttcher	172
shapepar	A macro to typeset paragraphs in specific shapes	Arseneau	147
shapepatch	Transfig patch supporting shapepar	Gollwitzer	256
shapes	Draw polygons, reentrant stars, and fractions in circles with MetaPost	Goodman	258
sharedline	Typeset shared lines in dramatic verse	Smullyan	517
shavian	A Shavian spelling alphabet font	Stanier	524
shdoc	Float environment to document the shell commands of a terminal session	Laube	347
shellesc	Unified shell escape interface for $\LaTeX$	$\LaTeX$ Team	453
shhyphl	Serbo-Croatian hyphenation (Latin alphabet)	Muhamedagić	397
shipunov	A collection of $\LaTeX$ packages and classes	Shipunov	511
shlatex	LaTeX compilation script for Linux (written in Bash)	Hilléreau	285
shobhika	An OpenType Devanāgarī font designed for scholars	Kolachana	332
short-math-guide	Guide to using amsmath and related packages to typeset mathematical notation with $\LaTeX$	The AMS	554
shortcuttool	Enables shortcut file import to the input tool Shortcut	Mehl	385
shortlst	Compact lists by running several items per line	Hansen	273
shortmathj	Automatically shorten titles of mathematical journals	Avdeev	150
shorttoc	Table of contents with different depths	Druchert	217
shortvrb	Abbreviated verbatim commands	$\LaTeX$ Team	453
show-pdf-tags	Extract PDF tags from tagged PDF files	Krüger	338
show2e	Variants of <code>\show</code> for $\LaTeX$ 2e	Pégourié-Gonnard	434
showcharinbox	Show characters inside a box	Khalighi, bidi-tex GitHub Organisation	313
showdim	Variants on printing dimensions	Downes	216
showexpl	Typesetting $\LaTeX$ source code	Niepraschk	409
showframe	Draw a page-layout diagram	Niepraschk	409
showhyphenation	Marking of hyphenation points	Kelkel	310
showhyphens	Show all possible hyphenations in LuaLaTeX	Gundlach	268
showkerning	Showing kerns in a document	Kelkel	310
showkeys	Show label, ref, cite and bib keys	Carlisle	187
showlabels	Show label commands in the margin	Gray	263
showtags	Print the tags of bibliography entries	Beebe	159
shsulet	A letter document style for use at SHSU	Greenwade	264
ShtThesis	An unofficial $\LaTeX$ thesis template for ShanghaiTech University	Li	354
shuffle	A symbol for the shuffle product	Lejay, Gilbey	351
si	A comprehensive (SI) units package	Wright	615
siam	Styles for SIAM publications	Gray, Cipolone	262
side	Rotated floats for $\LaTeX$ 2.09	Knight, Ryba	324
sidecap	Typeset captions sideways	Niepraschk, Gäßlein	410
sidenotes	Typeset notes containing rich content, in the margin	Thomas	556
sidenotesplus	Place referenced notes, alerts, figures and tables into the document margin	Vrba	599

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
sides	A $\LaTeX$ class for typesetting stage plays	Mui	397
siggraph	SIGGRAPH conference class	Kartch	309
signchart	Create beautifully typeset sign charts	Mottaz	396
Sikumuna	Lyx template for Hebrew article format	Rutenberg	486
silence	Selective filtering of error messages and warnings	Pock, Isambert	445
sillypage	John Cleese's Silly Walk as page numbering style	Cereda	191
sim-os-menus	Insert 'terminal' or 'menu' or 'viewers' like in an OS	Pierquet	440
simple-resume-cv	Template for a simple resume or curriculum vitae (CV), in $X_{\text{La}}\TeX$	Scrivena	503
simple-thesis-d...	Template for a simple thesis or dissertation (Ph.D. or master's degree) or technical report, in $X_{\text{La}}\TeX$	Scrivena	503
simplebnf	A simple package to format Backus-Naur form (BNF)	Lee	348
simplecd	Simple CD, DVD covers for printing	Majoros	374
simplecv	A simple class for writing curricula vitae	Lasgouttes	346
simpleicons	Simple Icons for $\LaTeX$	Bose	171
simpleinvoice	Easy typesetting of invoices	Lohne	357
simplekv	A simple key/value system for $\TeX$ and $\LaTeX$	Tellechea	547
simplenodes	Simple nodes in four colors written in TikZ for $\LaTeX$	Vergauwen	583
simpleoptics	Drawing lenses and mirrors for optical diagrams	Cawood	190
simpler-wick	Simpler Wick contractions	Ellis	224
simples-matrices	Define matrices by given list of values	Henel	282
SimpleSystemTeX	An automated file & block management system for large-scale $\LaTeX$	Zhou	629
simplewick	Simple Wick contractions	Kolorenc	332
simplex	LaTeX macros for linguistics	Gorman	258
simplified-latex	A Simplified Introduction to $\LaTeX$	Greenberg, Luecking	263
simplivre	Write your books in a simple and clear way	XU	619
simpsons	Metafont source for Simpsons characters	Chen	193
simurgh	Typeset Parsi in LuaLaTeX	Khalighi, bidi-tex GitHub Organisation	313
sines	Calculate sin function values	Walker	600
sinhala	Support for the Sinhala language	Saparamadu	488
sirlin	Fonts and macros for typesetting Tibetan	Sirlin	515
SISTyle	Package to typeset SI units, numbers and angles	Els, Wright	225
sitem	Save the optional argument of \item	Majkrzak	374
siunits	International System of Units	Wright, Heldoorn	615
siunitx	A comprehensive (SI) units package	Wright	615
SJTUTeX	LaTeX classes for Shanghai Jiao Tong University	Li, Wu	354
skak	Fonts and macros for typesetting chess games	Hoffmann	287
SkakNew	The skak chess fonts redone in Adobe Type 1	Dirr	213
skb	Tools for a repository of long-living documents	van der Meer	384
skdoc	Documentation and extraction for packages and document classes	Sigurdhsson	513
skeldoc	Placeholders for unfinished documents	Hetland	284
sketch	A 3d sketch language translator	Ressler	467
skeycommand	Create commands using parameters and keyval in parallel	Musa	402
skeyval	Key-value parsing combining features of xkeyval and pgfkeys	Musa	402
skillicons	Integrate skill icons into your documents	Mnatsakanov	392
skills	Create proficiency tests	Giraud	253
skmath	Extensions to the maths command repertoire	Sigurdhsson	513
skrapport	'Simple' class for reports, etc.	Sigurdhsson	513
skull	A font to draw a skull	Grove	266
slantsc	Access different-shaped small-caps fonts	Harders	275
slashbox	Both column and row headings in a tabular cell	Yasuoka, Sato	621
slashed	Put a slash through characters	Carlisle	187
slatex-scheme	A pretty-printer for Scheme code in $\TeX$ documents	Sitaram	515
slatex	LaTeX support for writing Swedish	Mattison	380
slem	Slanted emphasis in $\LaTeX$ 2.09	Furuta	246

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
slemp	Slanted emphasis in $\LaTeX$	Swift	535
slhyph	Slovenian hyphenation patterns	Vrečko, Žlajpah	599
slidenotes	Typeset slides accompanied by notes	van der Meer	384
slides	Class for creating slides	Mittelbach, Schöpf, $\LaTeX$ Team	392
slideshow	Generate slideshow with MetaPost	McPhee	383
slixte	A customizable class for creating slides	Corsini	203
sltables	Simplified tables for $\LaTeX$	Shipunov	511
smallcap	Promote small caps to a font family, so NFSS can deal with different shapes	Taupin	546
smaller	Choose an “adjacent” size in $\LaTeX$	Cosell, Hosek	203
smalltableof	Create listoffigures etc. in a single chapter	Mathieu	378
smalltalk	Typeset Smalltalk program fragments	Wolczko	613
smart-eqn	Automatic math symbol styling for $\LaTeX$ documents	Xiang	618
smartdiagram	Generate diagrams from lists	Fiandrino	233
smartmn	Make hyphens print as minus signs where appropriate	Knappen	323
smartnotes	Visually anchored margin notes with connector lines and dynamic placement	Ranna	462
smartref	Extend $\LaTeX$ ’s \ref capability	Bilotta	166
smartunits	Converting between common metric and Imperial units	Mathas	378
smflatex	Classes for Société mathématique de France publications	Chambert-Loir	191
SmileTeX	Create $\LaTeX$ documents and more from simple texts	Schüler	501
snapshot	List the external dependencies of a $\LaTeX$ document	The AMS, Downes	554
snaptodo	A todo that snaps to the closer side	Wang	602
sneaker	Configurable Sneakers with TikZ	Molt	393
snote	Shaped notes for MusicTeX	Colburn	200
snotez	Typeset notes, in the margin	Niederberger	408
sober	Makes appearance of standard styles more “sober”	Poppelier	446
sobolev	Commands for dealing with Sobolev spaces (and relatives)	Bosisio	172
softfonts	Manage the “soft fonts” in a LaserWriter printer	Small Planet Software	516
softmaker-altes...	LaTeX Support files for the SoftMaker Alte Schwabacher font	Kleber	319
softmaker-artistic	LaTeX Support files for the SoftMaker Artistic font	Kleber	319
softmaker-baske...	LaTeX Support files for the SoftMaker Baskerville Nova fonts	Kleber	319
softmaker-bonita	LaTeX Support files for SoftMaker Bonita	Kleber	319
softmaker-broadway	LaTeX Support files for the SoftMaker Broadway fonts	Kleber	320
softmaker-canossa	LaTeX Support files for the SoftMaker Canossa fonts	Kleber	320
softmaker-congress	LaTeX Support files for the SoftMaker Congress fonts	Kleber	320
softmaker-delan...	LaTeX Support files for the SoftMaker Delano Caps font	Kleber	320
softmaker-digital	LaTeX Support files for the SoftMaker Digital fonts	Kleber	320
softmaker-egypt...	LaTeX Support files for the SoftMaker EgyptienneStd fonts	Kleber	320
softmaker-flags...	LaTeX Support files for the SoftMaker Flagstaff font	Kleber	320
softmaker-grenoble	LaTeX Support files for the SoftMaker Grenoble fonts	Kleber	320
softmaker-helium	LaTeX Support files for the SoftMaker Helium fonts	Kleber	320
softmaker-heliu...	LaTeX Support files for the SoftMaker Helium fonts	Kleber	320
softmaker-hende...	LaTeX Support files for the SoftMaker Henderson font	Kleber	320
softmaker-iceberg	LaTeX Support files for the SoftMaker Iceberg font	Kleber	320
softmaker-inver...	LaTeX Support files for the SoftMaker Inverserif font	Kleber	320
softmaker-jugen...	LaTeX Support files for the SoftMaker Jugendstil font	Kleber	320
softmaker-marse...	LaTeX Support files for the SoftMaker Marseille fonts	Kleber	320
softmaker-moab	LaTeX Support files for the SoftMaker Moab font	Kleber	320
softmaker-nevada	LaTeX Support files for the SoftMaker Nevada fonts	Kleber	320
softmaker-newca...	LaTeX Support files for the SoftMaker Newcastle fonts	Kleber	320
softmaker-oldbl...	LaTeX Support files for the SoftMaker Old Blackletter font	Kleber	321
softmaker-quadrat	LaTeX Support files for the SoftMaker Quadrat fonts	Kleber	321
softmaker-stone...	LaTeX Support files for the SoftMaker Stone Handwriting font	Kleber	321



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
softmaker-sunset	LaTeX Support files for the SoftMaker Sunset fonts	Kleber	321
softmaker-tampa	LaTeX Support files for the SoftMaker Congress fonts	Kleber	321
softmaker-vagro...	LaTeX Support files for the SoftMaker VAGRounded font	Kleber	321
softmaker-velo	LaTeX Support files for the SoftMaker Velo font	Kleber	321
softmaker-veracruz	LaTeX Support files for the SoftMaker Veracruz fonts	Kleber	321
softmakerfreefont	Support files for SoftMaker free fonts	Kleber	321
somedefs	Save loading all of another package	Jeffrey, L <sup>A</sup> T <sub>E</sub> X Team	301
songbook	Package for typesetting song lyrics and chord books	Rath	462
songproj	Generate Beamer slideshows with song lyrics	Ortolo	425
songs	Produce song books for church or fellowship	Hamlen	272
sorhyph	Upper Sorbian hyphenation patterns	Werner	606
sort-by-letters	Bibliography styles for alphabetic sorting	van Oudenhove	425
soton	University of Southampton-compliant slides	Blanco	167
soul	Hyphenation for letterspacing, underlining, and more	Oberdiek	419
soulpos	A fancy means of underlining	Bezós López	359
soup	Generate alphabet soup puzzles	Simers	514
source2e	LaTeX2e kernel documentation for the entire system as one document	L <sup>A</sup> T <sub>E</sub> X Team	453
sourcecodepro	Use SourceCodePro with T <sub>E</sub> X(-alike) systems	Hofstra	288
SourceSans	Use Source Sans with T <sub>E</sub> X(-alike) systems	Hofstra	288
SourceSansPro	Use SourceSansPro with T <sub>E</sub> X(-alike) systems	Hofstra	288
SourceSerif	Use Source Serif with T <sub>E</sub> X(-alike) systems	Hofstra	288
sourceserifpro	Use SourceSerifPro with T <sub>E</sub> X(-alike) systems	Hofstra	288
SouthArabian	A font for an archaic South Arabia script	Stanier	524
soyombo	Fonts and a macro for Soyombo under L <sup>A</sup> T <sub>E</sub> X	Corff	202
spacekern	Kerning between words and against space	Kelkel	310
spacingtricks	Addressing various spacing issues	Missier	390
spain	Bibliography style for Spanish documents	Fernandez	232
spalign	Typeset matrices and arrays with spaces and semicolons as delimiters	Rabinoff	457
spanish-mx	Typeset Spanish as in Mexico	Rivera	470
spark-otf	Support OpenType Spark fonts	Voß	597
sparklines	Drawing sparklines: intense, simple, wordlike graphics	Löffler, Luecking, van Miltenburg	357
spath3	Manipulate “soft paths” in PGF	Stacey	523
spbookmark	Customize superscripts and subscripts	Yi	624
spectral	Spectral fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	551
spectralsequences	Print spectral sequence diagrams using PGF/TikZ	Chatham	193
SpeLaTeX	Create PDF documents with hyperlinks to audiofragments	Daems	205
spelling	Support for spell-checking of LuaTeX documents	Hennig	283
sphack	Patch L <sup>A</sup> T <sub>E</sub> X kernel spacing macros	Pretzel	448
sphdthesis	LaTeX template for writing PhD Thesis	Garg	249
sphyphb	Experimental Spanish hyphenation patterns	Medina	384
spiderweb	A tool for building WEB systems	Ramsey	461
spie	Support for formatting SPIE Proceedings manuscripts	Hanson, SPIE Support	273
spim-phdthesis...	Classes, styles and configuration files for writing PhD dissertations	Galland	248
SpiX	Yet another T <sub>E</sub> X compilation tool: simple, human readable, no option, no magic	Paternault	433
splentinex	Splentinex fonts	Miller	389
splines	MetaPost macros for drawing cubic spline interpolants	Luecking	367
splint	Write LALR(1) parsers in T <sub>E</sub> X using bison and flex	Shibakov	510
split	Box two chunks of text side-by side	Skinner	515
splitbib	Split and reorder your bibliography	Markey	376
splitindex	Unlimited number of indexes	Kohm	331
spot	Spotlight highlighting for Beamer	Hendrickson	281
spotcolor	Spot colours for pdfLaTeX	Elstner	225
spotxcolor	Modern spot color support for the xcolor package	Yamamoto	619

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
spreadtab	Spreadsheet features for $\LaTeX$ tabular environments	Tellechea	547
springer	Macros for Springer journals	Springer Verlag	522
sprite	Macros to typeset simple bitmaps with $\LaTeX$	Costabel	203
spverbatim	Allow line breaks within <code>\verb</code> and verbatim output	Pakin	429
SQLTeX	An SQL Preprocessor for $\LaTeX$	van Eijk	223
srcaps	Square Capitals manuscript book-hand font	Wilson	611
sr-half-compound	Hyphenation of Serbian half-compound words in cyrillic scripts	Filipović	234
sr-hyphen-spec	Hyphenation of special cases in Serbian	Filipović	234
sr-vorl	Class for Springer books	Dabelow	205
srbtiks	Font STIX2 for Serbian and Macedonian	Stefanović	525
srcltx	Jump between DVI and $\TeX$ files	Ulrich	565
srcredact	A tool for redacting sources	Veytsman	587
srdp-mathematik	Typeset Austrian SRDP in mathematics	Weberndorfer	603
srhyphc	Hyphenation patterns for Serbian Cyrillic	Jelenak	302
srune	Saxon rune font	Lüddecke	366
sseq	Typesetting spectral sequence charts	Bauer	155
sshdbk10	Sans headers in book style	Unknown	575
sshrc-insight	A $\LaTeX$ class for SSHRC Insight Grant proposals	Miller	389
sslides	Slides with headers and footers	Salimi	487
ssquote	Use the cmssq fonts	Vieth, Goossens	588
stables	Simplified Plain $\TeX$ tables	Nilsson	410
stabular	Multipage tabular	Tolušis	559
stack	Tools to define and use stacks	Bayart	155
stackengine	Highly customised stacking of objects, insets, baseline changes, etc.	Segletes	504
stackrel	Enhancement to the <code>\stackrel</code> command	Oberdiek	419
stage	A $\LaTeX$ class for stage plays	Thomas, Jahrling	556
stampinclude	Inclusion based on .aux file date stamps	Oberdiek	419
standalone	Compile $\TeX$ pictures stand-alone or as part of a document	Scharrer	491
standardsectioning	Define sectioning commands identical to the standard classes	Kohm	332
stanli	TikZ Library for Structural Analysis	Hackl	269
starfont	The StarFont Sans astrological font	Skala	515
starray	A structured array (of properties) based on <code>expl3</code>	Frigeri	245
startex	An XML-inspired format for student use	Langmyhr	346
statementsp	Theorem and proposition boxes with preview and recall functions	Ikeda	295
statex	Statistics style	Sparapani	520
statex2	Statistics style	Sparapani	520
statistics	Compute and typeset statistics tables and graphics	Rivaud	469
statistik	Store statistics of a document	Niedermair	408
statmath	A $\LaTeX$ package for simple use of statistical notation	Ankargren	144
StatRep	Displays SAS code and results of running the code	Phélippe-Guinvarc’h	437
staves	Typeset Icelandic staves and runic letters	Syropoulos	537
stdclsdv	Provide sectioning information for package writers	$\LaTeX$ Team, Robertson, Wilson	474
stdpage	Standard pages with n lines of at most m characters each	Verweyen	584
stealcaps	“Steal” small capitals	Giannotti	252
steinmetz	Print Steinmetz notation	Gregorio	265
stellenbosch-2	Stellenbosch University thesis bundle	Els	225
stellenbosch	Stellenbosch thesis bundle (legacy version)	Els	225
step	A free Times-like font	Miller	389
stepgreek	A free Times/Elsevier-style Greek font	Miller	389
sTeX	An infrastructure for semantic preloading of $\LaTeX$ documents	Kohlhase, Müller	328
stfloats	Commands to control the presentation of floats	Tolušis	559
SticksToo	A reworking of STIX2	Sharpe	509

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
stix	OpenType Unicode maths fonts	The STI Pub Companies, Doyle, Hosny, Robertson, Jones	555
stix2-otf	OpenType Unicode text and maths fonts	The STI Pub Companies, Jones	555
stix2-type1	Type1 versions of the STIX Two OpenType fonts	The STI Pub Companies, Jones	555
stmaryrd	St Mary Road symbols for theoretical computer science	Jeffrey, Gibbons, Hoekwater	301
stocksize	A flexible and easy interface to paper (stock) dimensions	Lourenço	363
stoneipa	Support for the Stone Sans Phonetic font	Velleman	582
storebox	Storing information for reuse	Scharrer	491
storecmd	Store the name of a defined command in a container	Musa	402
strands	Draw objects constructed from strands	Arcis	145
streetex	Structural organic chemistry	Strokov	532
stretchy	Macros for creating stretchy $\TeX$ symbols	Unknown	575
stricttex	Strictly balanced brackets and numbers in command names	Ørsted	425
string-diagrams	Create string diagrams with $\LaTeX$ and TikZ	Brasolin	174
stringenc	Converting a string between different encodings	Oberdiek	419
stringstrings	String manipulation for cosmetic and programming application	Segletes	504
structmech	A TikZ command set for structural mechanics drawings	Chang	192
structuredlog	Report files opened and closed in the log, including nesting level	$\LaTeX$ Team	453
struktex	Draw Nassi-Shneiderman charts	Hoffmann	287
sttools	Various macros	Tolušis, Statulevičius	560
stubs	Create tear-off stubs at the bottom of a page	Stuhrmann	532
Student Handouts	Management and styling of student handout projects	Fennell	232
studies-lm	An interactive $\LaTeX$ course for students	Römer	478
sty2dtx	Create a .dtx file from a .sty file	Scharrer	491
style-showcase	Make a web page to compare styles	Hefferon	278
styledcmd	Handling multiple versions of user-defined macros	De Donato	215
styleitems	Independent auto-numbered list labels drawn with TikZ	Hameed	271
suanpan-l3	Traditional Chinese 7-bids suanpan (abacus) package based on l3draw	Geng	250
suanpan	MetaPost macros for drawing Chinese and Japanese abaci	Roegel	476
subcaption	Support for sub-captions	Sommerfeldt	519
subdepth	Unify maths subscript height	Robertson	471
subdocs	Multifile documents	Bezos López	359
subeqn	Package for subequation numbering	Arseneau, Braams	148
subeqnarray	Equation array with sub numbering	Braams	173
subfig	Figures broken into subfigures	Cochran, Khalighi, bidi-tex GitHub Organisation	200
subfigmat	Automates layout when using the subfigure package	Kleb	319
subfigure	Deprecated: Figures divided into subfigures	Cochran	200
subfiles	Individual typesetting of subfiles of a “main” document	Salzer, Garcia-De Castro	487
subfloat	Sub-numbering for figures and tables	Harders	275
sublabel	Sub-number counters	Daly	207
subscript	Provides the <code>\textsubscript</code> command	Fairbairns, Carlisle	229
substances	A database of chemicals	Niederberger	408
substitutefont	Obsolete package to combine font families for different font encodings	Milde	388
substr	Deal with substrings in strings	Harders	275
subsupscripts	A range of sub- and superscript commands	Bresciani	176
subtext	Easy text-style subscripts in math mode	Jørgensen	305
sudoku	Create sudoku grids	Abraham	139
sudokubundle	A set of sudoku-related packages	Wilson	611
sueterlin	Calligraphic font for typesetting handwriting in Sütterlin style	Ludewig	367
suffix	Define commands with suffixes	Kastrup	309
suftesi	A document class for typesetting theses, books and articles	Valbusa	580

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
sugconf	SAS(R) user group conference proceedings document class	Fehd	232
sunpath	Draw sun path charts	Bùi	180
superiors	Attach superior figures to a font family	Sharpe	509
supertabular	A multi-page tables package	Braams	173
suppose	Abbreviate the word “Suppose”	Lounsbury	363
susy	Macros for SuperSymmetry-related work	Turlay	564
suthesis	Typeset a Stanford University thesis	Pallas	429
sverb	A set of verbatim text manipulations	Wooding	614
svg-animate	Generate animated SVG diagrams with TikZ	Gross	266
svg-inkscape	How to include an SVG image in L <sup>A</sup> T <sub>E</sub> X using Inkscape	Engelen	226
svg	Include and extract SVG pictures in L <sup>A</sup> T <sub>E</sub> X documents	Hanisch, Ilten	272
svgcolor	Define SVG named colours	Caprio	185
svn-multi	Subversion keywords in multi-file L <sup>A</sup> T <sub>E</sub> X documents	Scharrer	491
svn-prov	Subversion variants of \Provides... macros	Scharrer	491
svn	Typeset Subversion keywords	Lewis	354
svninfo	Typeset Subversion keywords	Brucker	178
svrsymbols	A font with symbols for use in physics texts	Syropoulos	537
swebib	Swedish bibliography styles	Engelbretsen	225
swetex	Plain T <sub>E</sub> X support for writing Swedish	Engdahl	225
swfigure	Insert large images that do not fit into a single page	Beccari	157
swiftex	Edit doc.sty and normal L <sup>A</sup> T <sub>E</sub> X files with GNU Emacs	Swift	535
Swimgraf	Graphical/textual representations of swimming performances	Osborne	425
switch	A constant time/expandable switch/case	Frigeri	245
switcheml	Obfuscate email addresses (now obsolete)	Duan	218
swrule	Lines thicker in the middle than at the ends	Dussa	220
swungdash	Typeset a swung dash in L <sup>A</sup> T <sub>E</sub> X	Granet	261
syllogism	Typeset syllogisms in L <sup>A</sup> T <sub>E</sub> X	Vaughan	582
symbats3	Macros to use the Symbats3 dingbats fonts	Flynn	239
symbolindex	Generate a list of symbols with different subgroups	Holzmann	290
SymPyCalc	Work with SymPy and PyLuaTeX	Pierquet	441
sympytex	Include symbolic computation (using sympy) in documents	Molteno	393
Synapsen	Reference management tool for BibTeX	Krajewski	335
synctex-parser	SyncTeX output file parser	Laurens	347
syngen	A tool for generating syntax diagrams from BNF	Klöcker	322
synproof	Easy drawing of syntactic proofs	Isambert, Robbers	297
syntax-mdw	Typeset syntax descriptions	Wooding	614
syntax2	Creation of syntax diagrams	Worsch	614
syntaxdi	Create “railroad” syntax diagrams	Pieper, Kuhaupt, Hilbig	438
synthslant	Synthetically slant text	Spiel	520
syntonly	Run a document through L <sup>A</sup> T <sub>E</sub> X for syntax checking	Mittelbach, Schöpf, L <sup>A</sup> T <sub>E</sub> X Team	392
syntrace	Labels for tracing in a syntax tree	Mathieu	378
synttree	Typeset syntactic trees	van Zuijlen	631
syriac	A font for Syriac written in Estrangelo	Stanier	524
systcontrolletters	Support for Systems and Control Letters	Balemi, Truöl	151
systeme	Format systems of equations	Tellechea	547
sysuthesis	LaTeX thesis template for Sun Yat-sen University	Tan	544
<b>TTTT</b>			
t-angles	Draw tangles, trees, Hopf algebra operations and other pictures	Lyubashenko, Bespalov	371
t1-fraktur	A pair of fraktur font families in T1 encoding	Kurz, Taupin	341
t1enc	Standard package for activating ec fonts	L <sup>A</sup> T <sub>E</sub> X Team	453
t1infos	Utilities for PostScript fonts	Baruchel	154
T1Subset	A C++ library for subsetting PostScript Type 1 fonts	Frane Jr	306
t1tools	Facilities for handling Adobe Type 1 fonts	Wolff	613
t1utils	Simple Type 1 font manipulation programs	Hetherington, Kohler	284

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
t2	Support for using T2 encoding	Volovich, Lemberg	591
tab4tex	Preprocessor for $\LaTeX$ tabular environments	Milanese	388
tabbing	Tabbing with accented letters	Drucbert	217
tabbingbox	Save a tabbing environment in a box	Unknown	575
tabfigures	Maintain vertical alignment of figures	Ummels	565
table-fct	Draw a variations table of functions and a convexity table of its graph	Lakhdar	344
tableauVariations	Variation tables in MetaPost	Mazoit	381
tableaux	Construct tables of signs and variations	Kisselhoff	318
tablefootnote	Permit footnotes in tables	Münch	398
tableof	Tagging tables of contents	Burnol	182
tablerIcons	Use tablerIcons through $\LaTeX$ commands	Pierquet	441
tables	Tables without the need for a preamble	Cowan, Taylor	204
tablestyles	Styles for tables with new commands	Pospiech	447
tablists	Tabulated lists of short items	Lapko	346
tablor	Create tables of signs and of variations	Connan	201
tabls	Better vertical spacing in tables and arrays	Arseneau	147
tablvar	Typesetting pretty tables of signs and variations according to French usage	Missier	390
tabriz-thesis	A template for the University of Tabriz	Damanafshan	207
tabsatz	How to use tables in $\LaTeX$	Reichert	466
tabstackengine	“Tabbing” front-end to stackengine	Segletes	504
tabto-generic	“Tab” to a measured position in the line	Arseneau	147
tabto-ltx	“Tab” to a measured position in the line	Arseneau	147
tabu	Flexible $\LaTeX$ tabulars	Chervet	195
tabular2	Table typesetting with expl3 syntax	Unknown	575
tabularborder	Remove excess space at left and right of tabular	Fink	235
tabularcalc	Calculate formulas in a tabular environment	Tellechea	547
tabularew	A variation on the tabular environment	Saba	486
tabularht	Tabular extensions originally submitted by Heiko Oberdiek	Oberdiek	420
tabularkv	Tabular environments with key-value interface	Oberdiek	420
tabularray-abnt	An ABNT (Brazilian standard) theme for tabularray	Massago	377
tabularray	Typeset tabulars and arrays with $\LaTeX$ 3	Lyu	371
tabulars-e	Examples from the book “Typesetting tables with $\LaTeX$ ”	Voß	597
tabularx	Tabulars with adjustable-width columns	Carlisle, $\LaTeX$ Team	189
tabulary	Tabular with variable width columns balanced	Carlisle	187
tabvar	Typesetting tables showing variations of functions	Flipo	237
tabverb	Verbatim text respecting TAB characters	Fine	235
tagging	Document configuration with tags	Longborough, $\LaTeX$ Team	358
tagpair	Word-by-word glosses, translations, and bibliographic attributions	Nolda	411
tagpdf	Code for PDF tagging using pdfLaTeX and LuaLaTeX	$\LaTeX$ Team, Fischer	453
talk	A $\LaTeX$ class for presentations	Wiebusch	607
talos	A Greek cult font from the eighties	Tsolomitis	562
tamefloats	Experimentally use \holdinginserts with $\LaTeX$ floats	Lück	366
TameTheBeast	A manual about bibliographies and especially BibTeX	Markey	376
tamil-omega	Tamil support for Omega/Aleph	Alex	141
tangle	Generate compilable source from web	Knuth	326
tango-weevil	A simple Web system	Minyard	390
tango	A $\LaTeX$ document class for math teachers	Bovani	173
tangocolors	Use colors from the Tango color palette	Preuße	448
TangramTikZ	Tangram puzzles, with TikZ	Pierquet	441
tap	TeX macros for typesetting complex tables	Jackowski, Pianowski, Strzelczyk	298
tape	Generate cassette labels from a simple database	Podar	445
tapir	A simple geometrical font	Mitek	391
tasks	Horizontally columned lists	Niederberger	408



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
taylor	Macros for category-theoretic diagrams	Taylor	546
tbe	Extracts from “TeX by Example”	Borde	170
tblr-extras	Extra libraries for tabularray for caption and babel compatibility	Merino	386
tccomp	Provide compatibility names for textcomp.sty	Knappen	324
tclldoc	Doc/docstrip for tcl	Hellström	280
tcltexed	LaTeX editor written in TCL	Strauß	532
tcobrowser	Local browsing of the Catalogue on Mac OS X	Maxwell	380
tcolorbox	Coloured boxes, for L <sup>A</sup> T <sub>E</sub> X examples and theorems, etc.	Sturm	533
tcvn	Vietnamese Windows support	Quy	457
tdclock	A ticking digital clock package for PDF output	Randez	462
tds	The T <sub>E</sub> X Directory Structure standard	TUG TWG-TDS	563
tdsfrmath	Macros for French teachers of mathematics	Henel	282
techexplorer	Browser plugin for viewing T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X sources	IBM Corporation	295
Technica	Typesetting for the humanities	Boggio-Togna	169
technics	A package to format technical documents	Nilsson	410
technion-thesis...	Template for theses on the Technion graduate school	Shuval	511
techreport	Generate Technical Reports using USC thesis style	Cochran	200
ted	A (primitive) token list editor	Pégourié-Gonnard	435
TeEncontreX	Help for users of T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X	Algaba	142
telprint	Format German phone numbers	Oberdiek	420
telugu	(La)TeX Support for writing the Telugu Language	Mukkavilli	397
templates-fenn	Templates for T <sub>E</sub> X usage	Fenn	232
templates-sommer	Templates for T <sub>E</sub> X usage	Sommer	519
templatetools	Commands useful in L <sup>A</sup> T <sub>E</sub> X templates	Pospiech	447
tempora	Greek and Cyrillic to accompany Times	Sharpe	509
temporal-logic	Symbols for Temporal Logics	Schmid	493
tengtex	Typesetting in Tolkien’s Tengwar script	Derzhanski	212
tengwar	Font to set Tolkien’s Tengwar script	Urban	578
TengwarScript	LaTeX support for using Tengwar fonts	Fernández Galván	248
tensind	Typeset tensors	Bezos López	359
tensor	Typeset tensors	Piff, Ratcliffe	443
tensormatrix	Matrix representations of tensors	Halvorsen	271
tensorstyles	A package separating the content of tensors from their forms	NOËL	411
termcal-de	German localization for termcal	Friedl	243
termcal	Print a class calendar	Mitchell	390
termes-otf	Using the OpenType fonts T <sub>E</sub> X Gyre Termes	Voß	597
terminalcode	Terminal-style code display with ANSI colors, UTF-8 box-drawing, and dark/light themes	Zeng	627
termlist	Label any kind of term with a continuous counter	Rellermeyer	466
termmenu	The package provides support for terminal-based menus using expl3	Allred	143
termsim	Simulate Win10, Ubuntu, and Mac terminals	Geng	250
tesla	A special-purpose language for knowledge base rules	Baragar, Harris	153
testeq	An equality test for use in MetaPost	Vieth	588
testflow	A tool to validate PS/PDF output from L <sup>A</sup> T <sub>E</sub> X	Shell	510
testfont	A testbed for font evaluation	Knuth	326
testhyphens	Testing hyphenation patterns	Beccari	157
testidx	Dummy text for testing index styles and indexing applications	Talbot	543
testmath	Examples of the AMS-LaTeX package	The AMS	554
tetex	Obsolete T <sub>E</sub> X distribution for Unix/Linux	Esser	227
tetragonos	Four-Corner codes of Chinese characters	Yang	621
teubner	Philological typesetting of classical Greek	Beccari	157
tex--xet	Bidirectional extension of T <sub>E</sub> X	Breitenlohner, Knuth, MacKay	175
TeX Converter	Windows front-end to various L <sup>A</sup> T <sub>E</sub> X to HTML converters	Mayer	381

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tex-ewd	Macros to typeset calculational proofs and programs in Dijkstra's style	Helbig	280
tex-extensions	Proposals for extensions to T <sub>E</sub> X	Clasen	199
tex-font-errors...	Cheat sheet outlining the most common T <sub>E</sub> X font errors	Schlömer	493
TeX-FPC	A collection of change files for a T <sub>E</sub> X system based on Free Pascal	Helbig	280
TeX-GPC	A collection of change files for a T <sub>E</sub> X system based on GNU Pascal	Helbig	280
tex-gyre-adventor	A font family that extends URW Gothic L	Jackowski, Nowacki	298
tex-gyre-bonum	A font family that extends URW Bookman L	Jackowski, Nowacki	298
tex-gyre-chorus	A font that extends URW Chancery L	Jackowski, Nowacki	298
tex-gyre-cursor	A font that extends URW Nimbus Mono L	Jackowski, Nowacki	298
tex-gyre-heros	A font family that extends URW Nimbus Sans L	Jackowski, Nowacki	298
tex-gyre-math-b...	Maths fonts to match T <sub>E</sub> X Gyre Bonum	Jackowski, Strzelczyk, Pianowski	299
tex-gyre-math-d...	Maths fonts to match T <sub>E</sub> X Gyre DejaVu	Jackowski, Pianowski, Strzelczyk	298
tex-gyre-math-p...	Maths fonts to match the -gyre-pagella text font	Jackowski, Pianowski, Strzelczyk	298
tex-gyre-math-s...	Maths fonts to match T <sub>E</sub> X Gyre Schola	Jackowski, Pianowski, Strzelczyk	298
tex-gyre-math-t...	Maths fonts to match T <sub>E</sub> X Gyre Termes	Jackowski, Pianowski, Strzelczyk	299
tex-gyre-math	Maths fonts to match -gyre text fonts	Jackowski, Pianowski, Strzelczyk	298
tex-gyre-pagella	A font family that extends URW Palladio L	Jackowski, Nowacki	298
tex-gyre-schola	A font that extends URW Century Schoolbook L	Jackowski, Nowacki	298
tex-gyre-termes	A font family that extends URW Nimbus Roman	Jackowski, Nowacki	298
tex-gyre	TeX Fonts extending freely available URW fonts	Jackowski, Nowacki	298
tex-implementors	Entries from the -implementors mailing list	Beeton, Berry	160
tex-in-practice	Macro examples from "TeX in Practice"	von Bechtolsheim	158
tex-ini-files	Model T <sub>E</sub> X format creation files	Wright, L <sup>A</sup> T <sub>E</sub> X Team	616
tex-it	Controller for T <sub>E</sub> X processing	Walsh	601
tex-kurs	A L <sup>A</sup> T <sub>E</sub> X (2.09) course in German	Rupprecht	486
tex-label	Place a classification on each page of a document	Komarath	332
tex-locale	Localisation support for T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X documents	Talbot	543
TeX-mag	An on-line T <sub>E</sub> X magazine	Hosek	291
tex-math	Maths mode documentation for OS/2 users	Hahn	270
TeX-nutshell	A short document about T <sub>E</sub> X principles	Olśák	423
tex-overview	An overview of the development of T <sub>E</sub> X	Trautmann	561
tex-ps	TeX to PostScript generic macros and add-ons	BOP, Nowacki	170
tex-references	References for T <sub>E</sub> X and Friends	Wiedmann	607
tex-virtual-aca...	TeX usage web pages, in Polish	Wawrykiewicz, Przechlewski	603
tex-vpat	TeX Accessibility Conformance Report	Veytsman	587
TeX	A sophisticated typesetting engine	Knuth	326
tex2bib	Extract a BibTeX database from a document source	Friendly	244
tex2ltx	AMS-TeX to AMS-LaTeX converter	Fortuny	241
tex2mail	Converts T <sub>E</sub> X to mailable "ASCII art"	Zakharevich	625
tex2page	Produce HTML from T <sub>E</sub> X/LaTeX	Sitaram	515
tex2rtf	TeX translator, output formats include RTF	Smart	516
tex2tok	Convert a T <sub>E</sub> X source file into tokens	Fine	235
tex2word	Convert T <sub>E</sub> X/LaTeX to MSWord	Chikrii	197
tex4ebook	Converter from L <sup>A</sup> T <sub>E</sub> X to ebook formats	Hoftich	289
TeX4ht	Convert (La)TeX to HTML/XML	The TeX4ht Team, Gurari	556
texaccents	Convert composite accented characters to Unicode	Milanese	388
texapi	Macros to write format-independent packages	Isambert, Robbers	297

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
texas	32-bit T <sub>E</sub> X 3.14 compiled for MS-DOS 386/486 computers	Chan	191
TeXBlend	Compile segments of L <sup>A</sup> T <sub>E</sub> X documents	Hoftich	289
texbook	The source of The T <sub>E</sub> Xbook	Knuth	326
texbuch	“The little T <sub>E</sub> XBook”	Cremer	204
TeXbyTopic	Freed version of the book T <sub>E</sub> X by Topic	Eijkhout	223
texcad32	Win32 drawing package for mathematical diagrams	Unknown	575
texchord	Typeset guitar-chord diagrams	Hoffman	287
TeXcount	Count words in a L <sup>A</sup> T <sub>E</sub> X document	Rødland	475
texdate	Date printing, formatting, and manipulation in T <sub>E</sub> X	Goodman	258
texdef	Display the definitions of T <sub>E</sub> X commands	Scharrer	491
texdepend	Find dependencies in a L <sup>A</sup> T <sub>E</sub> X file	Friendly	244
texdeps	Find the dependencies of a (La)T <sub>E</sub> X file	Cozens	204
texdiff	Compare documents and produce tagged merge	Doll, Günay	214
texdimens	Conversion of T <sub>E</sub> X dimensions to decimals	Burnol	182
texdirflatten	Collect files related to a L <sup>A</sup> T <sub>E</sub> X job in a single directory	Günay	267
texdoc	Documentation access for T <sub>E</sub> X Live	Asakura, Esser, Pégourié-Gonnard, T <sub>E</sub> XLive	149
texdoctk	Easy access to package documentation	Ruedas, Harcombe	485
texdraw	Graphical macros, using embedded PostScript	Kabal	306
texed	A T <sub>E</sub> X shell for OS/2	Stippich	527
texemplar	A class for the journal of CervanTeX	Bezós López	359
texfaq	A compilation of Frequently Asked Questions with answers	Fairbairns	228
texfilt	A (La)T <sub>E</sub> X log filter	Baker	151
TeXFindPkg	Query or install T <sub>E</sub> X packages and their dependencies	Lyu	371
texfot	Filter clutter from the output of a T <sub>E</sub> X run	Berry	164
texgit	Download, access, and potentially execute files from git	Weise	605
TeXhax	Digests of a general T <sub>E</sub> X mailing list	Unknown	575
texi2dvi-latest	Process Texinfo or (La)T <sub>E</sub> X source to DVI	Friedman	244
texi2html	Converts T <sub>E</sub> Xinfo to HTML	Price, Dumas, Berry, Cons	448
texi2roff	Translate texinfo to troff	Erlebacher	226
texi2www	Converts texinfo to display on the Web	Singletary	515
texilikechaps	Format chapters with a texi-like format	Rivera	470
texi-like cover	A cover-page package, like T <sub>E</sub> Xinfo	Simões	514
texindex	Simple indexing using standard Unix commands	Unknown	575
texinfo-hu	Texinfo package for Hungarian language	Vozárik	598
texinfo-latest	Current version of , texi2dvi, texi2pdf	Free Software Foundation	243
texinfo	Texinfo documentation system	Free Software Foundation	243
TeXLab	LaTeX Language Server	Förster, Förster	241
TeXline	A T <sub>E</sub> X-based magazine	Clark	199
texlipse	LaTeX plugin for Eclipse	von Loesch, Hupponen, Karlsson, Laitinen, Ojala, Pirinen, Seuranen, Takkinen	357
texlist	Typeset program listings	Forkosh	240
texlive-dummy-e...	Dummy T <sub>E</sub> X Live RPM for use with RHEL 6 and derived distributions	Tennent	551
texlive-dummy-e...	Dummy T <sub>E</sub> X Live RPM for use with RHEL 7 and derived distributions	Tennent	551
texlive-dummy-e...	Dummy T <sub>E</sub> X Live RPM for use with RHEL 8 and derived distributions	Tennent	551
texlive-dummy-e...	Dummy T <sub>E</sub> X Live RPM for use with RHEL 6 and derived distributions	Tennent	551
texlive-dummy-f...	Dummy T <sub>E</sub> X Live RPM for use with Fedora and similar distributions	Seliger	505
texlive-dummy-o...	Dummy T <sub>E</sub> X Live RPM for use with Open SUSE	Niepraschk	410
texlive-repo	A mirror of the T <sub>E</sub> X Live repository	T <sub>E</sub> XLive	555
TeX Live source...	Sources of the T <sub>E</sub> X Live distribution	T <sub>E</sub> XLive	555
texlive	A comprehensive distribution of T <sub>E</sub> X and friends	T <sub>E</sub> XLive	555
texliveonfly	On-the-fly download of missing T <sub>E</sub> X Live packages	Naranong	403
texlog-extract	Extract errors and warnings from T <sub>E</sub> X logs	Dekker	210
texloganalyser	Analyse T <sub>E</sub> X logs	van Oudenhove	425

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
texlogfilter	Filter $\LaTeX$ engines output or log file	Labbé	343
texlogos	Ready-to-use $\LaTeX$ logos	Ruzyczka	486
texlogsieve	Filter and summarize $\LaTeX$ log files	Lago	344
TeXmacs	Structured text editor for $\TeX$	van der Hoeven	287
texmalli	A quick Finnish introduction to using $\LaTeX$	Kaijanaho	307
TeXmate	Comprehensive chess annotation in $\LaTeX$	Garcia-De Castro	190
texments	Using the Pygments highlighter in $\LaTeX$	Kubica	338
TeXmuse	Music typesetting system using $\TeX$ and Metafont	Garcia-De Castro	190
texnegar	Kashida justification in $\XeTeX$ and Lua $\LaTeX$	Movahhedian	396
TeXnicCenter	An IDE for $\LaTeX$ on MSWindows	Wiegand	607
texonly	A sample document in Plain $\TeX$	Borck-Elsner	170
texosquery	Cross-platform Java application to query OS information	Talbot	543
texpack	Create documented $\LaTeX$ classes, packages and docs in a Unix environment	Lulli	368
texperf	A WordPerfect to $\LaTeX$ translator	Forkosh	241
texpict	Create drawings for $\LaTeX$	Ribo	468
texpictex	Use tpic special commands in $\Pi\TeX$	Grunwald	266
texplate	A tool for creating document structures based on templates	Cereda	191
texpower	Create dynamic online presentations with $\LaTeX$	Lehmke, Nordhaug	350
TeXProject	A package for project management	Bressan, Gurari	176
TeXProposal	A proposal prototype for $\LaTeX$ promotion in Chinese universities	Zhennan	629
texref	Find cross-references in a $\LaTeX$ file	Friendly	245
TeXRocks	A minimal (La) $\TeX$ distribution	Wu	616
texshade	Package for setting nucleotide and peptide alignments	Beitz	161
TeXshell	X-Window Shell for $\TeX$	Mittelbach	392
texshell32	A free $\TeX$ Shell for MS-Windows 95 and NT	Struve	532
texshop	$\TeX$ front end for use on MacOS X	Koch	327
TeXsis	Plain $\TeX$ macros for Physicists	Myers, Paige	402
texsketch	A drawing package for OS/2	Bahnes	150
texsort	Sort/compress numerical lists	Tolušis	560
texspell	A $\LaTeX$ spelling checker	Eckl	222
texsurgery	A $\LaTeX$ companion to the “texsurgery” python project	Angulo	144
TeX T1	$\TeX$ format from Washington State University	Guenther	267
text2bib	A PHP script to convert references to Bib $\TeX$	Osborne	425
textarea	Control the text area dynamically	Rozhenko	485
textcase	Case conversion ignoring mathematics, etc.	Carlisle	187
textcomp	La $\TeX$ support for the Text Companion fonts	Rahtz	459
textcsc	Simple commands for caps-to-small-caps text	Granet	261
textfit	Fit text to a desired size	Rahtz, Taylor	460
textglos	Typeset and index linguistic gloss abbreviations	Weber	603
textgreek	Upright greek letters in text	Michlmayr	387
textmerg	Merge text in $\TeX$ and $\LaTeX$	Piff, Fairbairns, Carlisle	443
textool	A SunOS DVI viewer	Ilieve	296
texttoolspro	Tools for documentation written in $\LaTeX$	Algaba	142
textopo	Annotated membrane protein topology plots	Beitz	161
textpath	Setting text along a path with MetaPost	Hennig	283
textpos	Place boxes at arbitrary positions on the $\LaTeX$ page	Gray	263
textualcomma	Use the textual comma character as decimal separator in math mode	Friedl	244
textures-metrics	Adobe font metrics, converted for use with Textures	Kahn	306
texvc	Use MediaWiki $\LaTeX$ commands	Schubotz	500
texware	Basic utility programs for use with $\TeX$	Knuth	326
tfmprk	A viewer for tfm and pk font files	Medini	384
TFMPKtest	Check and correct checksums of TFM and PK files	Larchey, Roegel, Rossi	346
tfrupree	A font offering the new (Indian) Rupee symbol	Jørgensen	305
tgothic	Gothic Textura <i>Quadrata</i> manuscript book-hand font	Wilson	611

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tgrind	Produce beautiful program listings using plain $\TeX$	Jacobson	299
tgrind209	Support tgrind in $\LaTeX$ 2.09	Unknown	575
thai-rmit	A font for Thai script	Kent	311
thai-usl	A font for Thai script	Kent	311
thaienum	Thai labels in enumerate environments	Janthong	300
thaifonts-arundina	DejaVu-compatible Thai fonts	Karoonboonyanan	309
ThaiLaTeX	Typeset Thai texts with standard $\LaTeX$ classes	Karoonboonyanan	309
thaispec	Thai Language Typesetting in $\XeLaTeX$	Promkam	455
thalie	Typeset drama plays	Paternault	433
theanodidot	TheanoDidot fonts with $\LaTeX$ support	Tennent	551
theanomodern	Theano Modern fonts with $\LaTeX$ support	Tennent	551
theanooldstyle	Theano OldStyle fonts with $\LaTeX$ support	Tennent	551
theapa	APA (American Psychology Association) Reference Citation for $\LaTeX$	Ryu	486
theatre	A sophisticated package for typesetting stage plays	Hinque	286
thematicpuzzle	Horizontal banners in a puzzle style	Pierquet	441
theorem	Manipulate theorem environments	Mittelbach, $\LaTeX$ Team	392
theoremref	References with automatic theorem names	Jeřábek	302
thepdfnumber	Print PDF numbers with minimal digits	Oberdiek	420
thermodynamics	Macros for multicomponent thermodynamics documents	Hammond	272
these	Bibliography style for French theses	Herrb	284
thesis-ekf	Thesis class for Eszterházy Károly Catholic University	Tómacs	560
thesis-gwu	Thesis class for George Washington University School of Engineering and Applied Science	Kulumani	340
thesis-qom	Thesis style of the University of Qom, Iran	Razavian	463
thesis-titlepag...	Little style to create a standard titlepage for diploma thesis	Lamers	344
thesis	Typeset thesis	Matiaske	378
thinsp	A stretchable $\backslash$ thinspace for $\LaTeX$	Jørgensen	305
thirteen	Print dates of Friday 13th days	Unknown	575
thmbox	Decorate theorem statements	Beffara	160
thmlist	A $\LaTeX$ package for adding theorem environments quickly	Xia	617
thmtools	Extensions to theorem environments	Schwarz, Chou	503
thorshammer	Assessment based on AcroTeX quizzes	Story	531
threadcol	Organize document columns into PDF “article thread”	Pakin	429
threecol	Three-column newsletter output	Unknown	575
threecolumn	LaTeX output in three columns	Greenwade	264
threeddice	Create images of dice with one, two, or three faces showing, using MetaPost	Luecking	367
3DLDF	Three-dimensional drawing with MetaPost output	Finston	235
threeparttable	Tables with captions and notes all the same width	Arseneau	147
threeparttablex	Notes in longtables	Madsen	373
thrmappendix	Theorems, lemmas, etc., in appendix	Klemens	322
thsmc	Metrics and $\LaTeX$ support for Sans Mono Condensed Font	Veytsman	587
thuaslogos	Logos for The Hague University of Applied Sciences (THUAS)	op den Brouw	177
thubeamer	A beamer theme for Tsinghua University	Yang	620
thucoursework	Coursework template for Tsinghua University	Zhao	628
thumb	Thumb marks in documents	Holm Christensen	197
thumpdf	Thumbnails for pdfTeX and dvips/ps2pdf	Oberdiek	420
thumbs	Create thumb indexes	Münch	398
thumby	Create thumb indexes for printed books	Goldgaber	256
thuthesis	Thesis template for Tsinghua University	Xue, Tsinghua University	619
tib	A bibliographic preprocessor	TUNA Association	
tibetan	A bibliographic preprocessor	Alexander, Kremer, Kolb	141
ticket	An early $\LaTeX$ Tibetan package	Schwartz, Knight, Wujastyk	502
ticollege	Make labels, visiting-cards, pins with $\LaTeX$	Emmel	225
	Graphical representation of keys on a standard scientific calculator	De Sousa	519



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tictactoe	Drawing tic-tac-toe or Noughts and Crosses games	Rowlett	483
tidyres	Create formal resumes easily	Liang	354
tie	Allow multiple web change files	Guntermann	268
tiet-question-p...	A $\LaTeX$ question paper class for the TIET	Venkataramaiyer	582
tif2eps	A PostScript program for converting TIFF files to EPS	Jackowski, Pianowski, Strzelczyk	299
tiff	The tiff graphics package	Leffler	350
tikz-3dplot	Coordinate transformation styles for 3d plotting in TikZ	Hein	279
tikz-among-us	Create some AmongUs characters in TikZ environments	Zucатели	631
TikZ-Bagua	Draw Bagua symbols in Yijing	WANG	602
tikz-bayesnet	Draw Bayesian networks, graphical models and directed factor graphs	Luttinen	370
tikz-bbox	Precise determination of bounding boxes in TikZ	Unknown	575
tikz-bpmn	A TikZ library for creating BPMN models	Leemans	350
tikz-cd	Create commutative diagrams with TikZ	Stoffel	527
tikz-cookingsym...	Draw cooking symbols	Matischok	378
tikz-decofonts	Simple decoration fonts, made with TikZ, for short texts	Pierquet	441
tikz-dependency	A library for drawing dependency graphs	Pighin	443
tikz-dimline	Technical dimension lines using PGF/TikZ	Gross	266
tikz-ext	A collection of libraries for PGF/TikZ	Unknown	575
TikZ-FeynHand	Feynman diagrams with TikZ	Dohse	214
tikz-feynman	Feynman diagrams with TikZ	Ellis	224
tikz-imagelabels	Put labels on images using TikZ	Plüss	445
tikz-inet	Draw interaction nets with TikZ	de Falco	230
tikz-kalender	A $\LaTeX$ based calendar using TikZ	Niepraschk	410
tikz-karnaugh	Typeset Karnaugh maps using TikZ	Laus	347
tikz-ladder	Draw ladder diagrams using TikZ	Laus	347
tikz-lake-fig	Schematic diagrams of lakes	Stachelek	523
tikz-layers	TikZ provides graphical layers on TikZ: “behind”, “above” and “glass”	Moutinho	396
tikz-mirror-lens	Spherical mirrors and lenses in TikZ	Zucатели	631
tikz-nef	Create diagrams for neural networks constructed with the methods of the Neural Engineering Framework (NEF)	Gosmann	258
tikz-network	Draw networks with TikZ	Hackl	269
tikz-nfold	Triple, quadruple, and n-fold paths with TikZ	Schulz	501
tikz-opm	Typeset OPM diagrams	Hoffmann	287
tikz-optics	A library for drawing optical setups with TikZ	Fruchart	246
tikz-osci	Produce oscilloscope “screen shots”	Giauffret	252
tikz-page	Small macro to help building nice and complex layout materials	Gross	266
tikz-palattice	Draw particle accelerator lattices with TikZ	Schmidt	494
TikZ-planets	Illustrate celestial mechanics and the solar system	Santos	488
tikz-qtree	Use existing qtree syntax for trees in TikZ	Chiang	196
tikz-relay	TikZ library for typesetting electrical diagrams	Laus	347
tikz-sections	Draw structural cross-sections	Yazdi	623
tikz-sfc	Symbols collection for typesetting Sequential Function Chart (SFC) diagrams (PLC programs)	Laus	347
tikz-shields	Badges as in shields.io, but in $\LaTeX$	Saigre	487
tikz-swigs	Horizontally and vertically split elliptical nodes	Richardson	468
tikz-timing	Easy generation of timing diagrams as TikZ pictures	Scharrer	492
tikz-trackchem...	A TikZ library for creating track diagrams in railways	Scheidt	492
tikz-triminos	Create triminos, made with TikZ	Pierquet	441
tikz-truchet	Draw Truchet tiles	Scroggs	503
tikz2d-fr	Work with some 2D TikZ commands (French)	Pierquet	441
tikz3d-fr	Work with some 3D figures	Pierquet	441
tikzbrickfigurines	Draw brick figurines with TikZ	Pierquet	441
TikZbricks	Drawing bricks with TikZ	Unknown	575
tikzcalendarnotes	Highlighting, marking and annotating dates in a TikZ calendar	Frigeri	245

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tikzcodeblocks	Helps to draw codeblocks like scratch, NEPO and PXT in TikZ	Salamon	487
tikzdotncross	Marking coordinates and crossing paths	Frigeri	245
TikZducks	A little fun package for using rubber ducks in TikZ	Unknown	575
tikzfill	TikZ libraries for filling with images and patterns	Sturm	533
tikzfxgraph	Plotting functions in a simplified way	Frigeri	245
tikzinclude	Import TikZ images from collections	Schwenk, Berg	503
TikZlings	A collection of cute little animals and similar creatures	Unknown	576
tikzmark	Use TikZ's method of remembering a position on a page	Stacey	523
TikZmarmots	Drawing little marmots in TikZ	Unknown	576
tikzorbital	Atomic and molecular orbitals using TikZ	Salvato-Vallverdu	487
tikzpackets	Display network packets	Paciorek	426
tikzpagenodes	A single TikZ node for the whole page	Scharrer	492
tikzpeople	Draw people-shaped nodes in TikZ	Fleischhacker	237
tikzpfeile	Draw arrows using PGF/TikZ	Fütterer, Zachhuber	247
TikZpingus	Penguins with TikZ	Sihler	514
tikzposter	Create scientific posters using TikZ	Richter, Barnard, Botoeva, Surmann	468
tikzquads	A few shapes designed to be used with CircuiTikZ	Frigeri	245
tikzquests	A parametric questions' repositories framework	Frigeri	245
tikzscale	Resize pictures while respecting text size	Häcker	269
tikzsymbols	Some symbols created using TikZ	Vitecek	589
tikztosvg	A utility for rendering TikZ diagrams to SVG	Unknown	576
tikzviolinplots	Draws violin plots from data	Callil-Soares	184
tile-graphic	Create tiles of a graphical file	Story	531
tilings	A TikZ library for drawing tiles and tilings	Stacey	523
timbreicmc	Typeset documents with ICMC/USP watermarks	Frasson	243
time-gen	Print the time (12-hour clock)	Sen	505
time	Defines a macro \now to print the current time	Piff, Fairbairns, Carlisle	443
timechart	A package for drawing chronological charts	Cain	184
timeline	Typeset time-lines, for planning, etc.	Unknown	576
timeop	Calculates and displays arithmetic operations with durations	Pierquet	441
times	Select Adobe Times Roman (or equivalent) as default font	Rahtz	459
timetab	Typeset timetables	Oetiker	421
timetable	Generate timetables	Verunek	584
timing-diagrams	Draw timing diagrams	Moy	397
timing	Fonts and macro package for drawing timing diagrams	May, Leilich	380
tinot	Tinot fonts with L <sup>A</sup> T <sub>E</sub> X support	Matteson, Tennent	379
tiny21	Pretty print C/C++/Java source code using L <sup>A</sup> T <sub>E</sub> X	Plugge	445
tipa-de	German translation of tipa documentation	Leistner	351
tipa	Fonts and macros for IPA phonetics characters	Rei	465
tipauni	Producing Unicode characters with TIPA commands	Unknown	576
tipfr	Produces calculator's keys with the help of TikZ	De Sousa	519
tipos	Description of fonts for T <sub>E</sub> X, in Spanish	Bezoz López	359
tiscreen	Mimic the screen of older Texas Instruments calculators	Ibrahim	295
titlecaps	Setting rich-text input into Titling Caps	Segletes	504
titlefoot	Add special material to footer of title page	Presnell	448
titlepage-uni-d...	Titlepage for University of Dortmund (Germany)	Sebastiani	503
titlepages	Sample titlepages, and how to code them	Wilson	611
titlepic	Add picture to title page of a document	ten Cate	190
titleps	Page style control	Bezoz López	359
titleref	A "\titleref" command to cross-reference section titles	Arseneau	148
titles	Titles of books, articles, etc. in L <sup>A</sup> T <sub>E</sub> X	Swift	535
titlesec	Select alternative section titles	Bezoz López	359
titletoc	Alternative headings for toc/lof/lot	Bezoz López	359

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
titling	Control over the typesetting of the \maketitle command	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	474
tkbibtex	A portable editor and browser for BibTeX files	Corke	203
tkdvi	DVI previewer built with the Tcl/Tk toolkit	Lingnau	356
tkhyph	Hyphenation patterns for Turkish	MacKay	372
tktexcad	Generate L <sup>A</sup> T <sub>E</sub> X picture environments	Straube	531
tkz-base	Tools for drawing with a cartesian coordinate system	Matthes	379
tkz-berge	Macros for drawing graphs of graph theory	Matthes	379
tkz-bernoulli	Draw Bernoulli trees with TikZ	Pierquet	441
tkz-doc	Documentation macros for the TKZ series of packages	Matthes	379
tkz-elements	A Lua library for drawing Euclidean geometry with TikZ or tkz-euclide	Matthes	379
tkz-euclide	Tools for drawing Euclidean geometry	Matthes	379
tkz-fct	Tools for drawing graphs of functions	Matthes	380
tkz-graph	Draw graph-theory graphs	Matthes	380
tkz-grapheur	A L <sup>A</sup> T <sub>E</sub> X package with tools for graph plotting (and TikZ)	Pierquet	441
tkz-interval	Interval brackets made with TikZ	Pierquet	441
tkz-kiviat	Draw Kiviat graphs	Matthes	380
tkz-linknodes	Link nodes in mathematical environments	Matthes	380
tkz-orm	Create Object-Role Model (ORM) diagrams	Voß, Staps	598
tkz-tab	Tables of signs and variations using PGF/TikZ	Matthes	380
tkzexample	Package for the documentation of all tkz-* packages	Matthes	380
tlaunch	A Windows GUI to run a networked T <sub>E</sub> X Live as if installed locally	Kroonenberg	336
tlc-article	A L <sup>A</sup> T <sub>E</sub> X document class for formal documents	Howard	292
tlc2-errata	Errata list for The L <sup>A</sup> T <sub>E</sub> X Companion, Second Edition	Mittelbach, Goossens	391
tlc2-examples	Examples from “The L <sup>A</sup> T <sub>E</sub> X Companion”, second edition	Mittelbach	391
tlc3-examples	All examples from “The L <sup>A</sup> T <sub>E</sub> X Companion”, third edition	Mittelbach	391
TL Cockpit	A GUI frontend to T <sub>E</sub> X Live Manager (tlmgr)	Preining	448
tlg2latex	Prepare L <sup>A</sup> T <sub>E</sub> X from the Thesaurus Linguae Graecae	Rouquette	482
tlmgr-intro-zh-cn	A short tutorial on using tlmgr in Chinese	Sun	533
tlmgrBasics	A simplified documentation for tlmgr	Tennent	551
tma	A package to aid in the writing of Tutor Marked Assessments for the Open University	Riley	469
tmmath-fonts	Bitmap versions of the Micropress TM-Math fonts (Times Maths)	MicroPress	387
tmmath	Support for using the Micropress TM-Math fonts	Schmidt, Harcombe	495
tmview	A DVI previewer for SVGA displays	Moor	394
to-be-determined	Highlight text passages that need further work	Bugayenko	180
toc-zar	Plain T <sub>E</sub> X table of contents macros	Zirin	630
toc	Table of contents macros for Plain T <sub>E</sub> X	Unknown	576
tocbasic	Management of tables/lists of contents (and the like)	Kohm	332
tocbibind	Add bibliography/index/contents to Table of Contents	Robertson, L <sup>A</sup> T <sub>E</sub> X Team, Wilson	472
tocdata	Adds names to chapters, sections, figures in the TOC and LOF	Dunn	219
tocenter	Centring (and other) Page Layout	Rozhenko	485
tocloft	Control table of contents, figures, etc.	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	474
tocstyle	Define style of Table of contents (etc) files	Kohm	332
tocvsec2	Section numbering and table of contents control	Robertson, Wilson	474
todo	Make a to-do list for a document	Garcia-De Castro	190
todonotes	Marking things to do in a L <sup>A</sup> T <sub>E</sub> X document	Midtiby	387
toil	An installer of PostScript fonts for T <sub>E</sub> X	Jackowski, Pianowski, Strzelczyk	299
tokcycle	Build tools to process tokens from an input stream	Segletes	504
tokenizer	A tokenizer	Herpers	284
tokglobalstack	Dedicated global stacks implementations	Frigeri	245

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tokgroupmark	Restoring tokens after closing multiple groups	Frigeri	246
tokmap	Iterate over a token list expandably, without dropping spaces or braced groups	Unknown	576
tokstools	Tools for manipulating tokens	Tellechea	547
tolkienfonts	Use TTF “Tolkien” fonts from the WWW with pdfTeX	Barton	154
tonevalue	Tool for linguists and phoneticians to visualize tone value patterns	Chen	194
toolbox	Tool macros	Väth	581
topcapt	Place captions above figures or tables	Fairbairns, Carlisle	229
topfloat	Move floats to the top of the page	Macchia	371
topiclongtable	Extend longtable with cells that merge hierarchically	Brasolin	174
TOPletter	Letter class for the Politecnico di Torino	Torchiano	560
topsection	An un-numbered top level section	Rozhenko	485
TOPtesi	Bundle for typesetting multilanguage theses	Beccari	158
totalcount	Commands for typesetting total values of counters	Sommerfeldt	519
totcount	Find the last value of a counter	Koutavas	335
totpages	Count pages in a document, and report last page number	Müller	397
tpcmfont	Computer modern fonts in “true point sizes”	Knuutila	327
tpic2pdfTeX	Use tpic commands in pdfTeX	Henkel, $\TeX$ Live	282
tpsli fonts	A $\LaTeX$ package for configuring presentation fonts	Lehmke	350
TpX	A drawing tool for Windows	Tsyplakov	563
tqft	Drawing TQFT diagrams with TikZ/PGF	Stacey	523
tr2latex	Translate troff source to $\LaTeX$	Engel, Jagdman, Al-Yahya	226
trace	Make sensible use of $\TeX$ tracing in $\LaTeX$	Mittelbach, $\LaTeX$ Team	392
tracking	Adjust tracking of strings	Glazkov	254
tracklang	Language and dialect tracker	Talbot	543
trademarks	A collection of trademarks and the like	Unknown	576
traffic-light-p...	Show TLP (Traffic Light Protocol) tags	Starke	524
trajan	Fonts from the Trajan column in Rome	Wilson	611
tram	Typeset tram boxes in $\LaTeX$	Khalighi, bidi-tex GitHub Organisation	313
tramlines	A package for creating tramlines (lines above and below a title used by lawyers in the UK)	Granet	261
trans	A simple $\TeX$ macro package for PostScript transformations	BOP	170
transfig	Transform xfig pictures into many other formats	Smith	516
transition-metals	Hybridization diagrams for transition metal complexes	Hameed	271
translation-arr...	French translation of the documentation of array	Drucbert	217
translation-ars...	German version of arsclassica	Römer, Gessinger	478
translation-bib...	German translation of the User Guide for BibLaTeX	Römer	478
translation-boo...	French translation of the documentation of booktabs	Drucbert	217
translation-che...	German version of chemsym	Römer, Heuke	478
translation-dco...	French translation of the documentation of dcolumn	Drucbert	217
translation-ecv-de	Ecv documentation, in German	Römer, Vogel	478
translation-enu...	Enumitem documentation, in German	Ludwig, Römer	367
translation-eur...	German version of europecv	Römer, Fischer	478
translation-fil...	German version of filecontents	Römer, Berndt	478
translation-foo...	A German translation of the documentation of footmisc	Römer	478
translation-mor...	German version of moreverb	Römer, Biniok	478
translation-nat...	French translation of the documentation of natbib	Drucbert, Daly	217
translation-pst...	A German translation of the documentation of pst-jtree	Römer	478
translation-tab...	French translation of the documentation of Tabbing	Drucbert	217
translations	Internationalisation of $\LaTeX$ 2e packages	Niederberger	408
translator	Easy translation of strings in $\LaTeX$	Wright	615
Transparent-IO	Show for approval the filenames used in \input, \openin, or \openout	Wermuth	606
transparent	Using a color stack for transparency with pdfTeX	Oberdiek	420
tree-dvips	Trees and other linguists’ macros	Pease	433

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
treedef	Macros to typeset trees in Plain $\TeX$	Eppstein	226
treesvr	Tree macros	Vanroose	581
treetex-ltx209	Draw horizontally- or vertically-oriented trees	Bloesch	167
treetex-plain	Draw trees	Brueggemann-Klein, Wood	178
trfsigns	Typeset transform signs	Rascher	462
trig	Simple trigonometric functions	Carlisle, $\LaTeX$ Team	189
trigonometry	Demonstration code for cos and sin in $\TeX$ macros	Taylor	546
trimspaces	Trim spaces around an argument or within a macro	Robertson	472
trivfloat	Quick float definitions in $\LaTeX$	Wright	615
TrivialPursuit	Insert Trivial Pursuit board game	Pierquet	441
trsym	Symbols for transformations	Holfert	290
truchet	Truchet tiling in MetaPost	Roegel	476
truecols	Colour facilities for $\text{\texttt{SliTeX}}$	Love	364
truetypermetrics	Metrics for some TrueType font families	Penninga	435
TrueTypeToType42	Generate a Type 42 font from a TrueType font	Barton	154
truncate	Truncate text to a specified width	Arseneau	148
truthtable	Automatically generate truth tables for given variables and statements	Flück	239
TrY	Automation of $\TeX$ /LaTeX compilation	Tex	552
tsconfig	Setup support for $\TeX$ shell	Nitschke	411
tsemlines	Support for the ancient $\backslash$ emline macro	Schlemmer	493
tsipa	Macros and fonts to produce IPA typesetting	Hajime, Rei, Shun	271
tsvtemplate	Apply a template to a tsv file	Renkema	467
tt2001	Type 1 EC fonts generated by $\TeX$ trace	Szabó	538
ttf-howto	Using TrueType fonts with $\TeX$ systems	Harders	275
ttf2mf	Convert True Type fonts to Metafont	Motygin	396
ttf2ptfb	Make an Adobe Type 1 version of a TrueType font	Lemberg	352
ttf2pt1	Convert TrueType fonts to Adobe Type 1 format	Weeks, Siebert, Henlich	604
ttf2tex	Use TrueType fonts with $\text{\texttt{teTeX}}$	Lehman	350
ttftogf	Convert True Type fonts to GF format	Vasil'ev	581
tth	A $\TeX$ to HTML translator	Hutchinson	294
ttn	TeX and TUG news archive	Thiele	556
ttt	A Tibetan Transcript Transliterator for $\LaTeX$	Steiner	525
tucv	Support for typesetting a CV or résumé	Louthan	363
tuda-ci	LaTeX templates of Technische Universität Darmstadt	Peischl	435
tudscr	Corporate Design of Technische Universität Dresden	Hanisch	272
tufte-latex	Document classes inspired by the work of Edward Tufte	Godby	255
tugboat-plain	Plain $\TeX$ macros for TUGboat	Beeton, Berry	160
tugboat-toc	An accumulation of TUGboat tables of contents	Beeton	160
tugboat	LaTeX macros for TUGboat articles	Fairbairns, Berry	228
tui	Thesis style for the University of the Andes, Colombia	Vaughan	582
tuple	Expandable operations for tuples of numbers	Tellechea	547
turabian-format...	Formatting based on Turabian's Manual	Abdool	139
turabian	Create Turabian-formatted material using $\LaTeX$	Surber	533
turkish	LaTeX Support for Typesetting Turkish	MacKay	372
turkishintro	An introduction to $\LaTeX$ , in Turkish	Rakhimov	461
turkmen	Babel support for Turkmen	Annagurban	144
turnstile	Typeset the (logic) turnstile notation	Buchsbaum, Reinaldo	178
turnthepage	Provide "turn page" instructions	Merciadri, Münch	386
tutodoc	Typeset tutorial-like documentations	Bal	151
tuzuk	Turkish bylaws and regulations document class	Oğuz	422
TVS	TeX Versioning System	Antos	144
twcal	Calligraphic font for typesetting handwriting	Weinmann	605
tweb	A web system for $\TeX$ macro sources	Bzyl	183
twemoji-colr	Twemoji font in COLR/CPAL layered format	Zeng	627
twemojis	Use Twitter's open source emojis through $\LaTeX$ commands	Rossel	480



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
twocolumns	Knuth's two-column output macros	Knuth	326
2in1	Print two pages on a single page	Saxena	489
twoopt	Definitions with two optional arguments	Oberdiek	420
twoside	Two-side typesetting in Plain $\TeX$	Unknown	576
twoup-gen	Macros to print two-up	Van Zandt, Voß	626
twoup1tx	Print two virtual pages on each physical page	Hansen	273
twoxtwogame	Visualize 2×2 normal-form games	Marris, Technologies	376
txfonts	Times-like fonts in support of mathematics	Ryu	486
txfontsb	Extensions to txfonts, using GNU Freefont	Tsolomitis	562
txgreek	Shape selection for TX fonts Greek letters	Burnol	182
txp	Draw text along a path	Muelas	397
txt	Output documents via terminals, line printers, etc.	Droms	217
txt2latex	Convert text by fixing special chars and quote marks	Miller	390
txt2tex	Add $\LaTeX$ markup to plain text	Jansons	300
TXUprCal	Upright calligraphic font based on TX calligraphic	Sharpe	509
type1cm	Arbitrary size font selection in $\LaTeX$	Carlisle	187
type1ec	Permit EC, TC and LH fonts at arbitrary sizes	Volovich	591
typearea	Set page margins	Kohm, Neukam	332
typed-checklist	Typesetting tasks, goals, milestones, artifacts, and more in $\LaTeX$	Grewe	265
typedref	Eliminate errors by enforcing the types of labels	Seidman, Ashton	504
typeface	Select a balanced set of fonts	Jones	304
typehtml	Typeset HTML directly from $\LaTeX$	Carlisle	187
typeoutfileinfo	Display class/package/file information	Lück	366
typespec	Create font samplers	Moye	397
typewriter	Typeset with a randomly variable monospace font	Carlisle	187
typicons	Font containing a set of web-related icons	Vigil	588
typoid	Macros for font diagnostics	Ratti	462
typog	Typographic fine-tuning and micro-typographic enhancements	Spiel	520
typografie	A tutorial on typography	Reichert	466
typogrid	Print a typographic grid	Harders	275
typstfun	List of equivalent Typst function names of $\LaTeX$ commands	Lyu	371
tzplot	Plot graphs with TikZ abbreviations	Cho	197
<b>UUUUU</b>			
u8tex	Input Unicode characters in $\TeX$ notation, in emacs	Pokrovsky	445
uaclclasses	University of Arizona thesis and dissertation format	Oliver	422
uafthesis	Document class for theses at University of Alaska Fairbanks	Holbrook	290
uAlberta	A $\LaTeX$ template for the University of Alberta	Aldrich	141
uantwerpendocs	Course texts, master theses, and exams in University of Antwerp style	Daems	206
uassign	Environments and options for typesetting university assignments	Esau	226
ucalgmthesis	LaTeX thesis class for University of Calgary Faculty of Graduate Studies	Zach	625
ucbthesis	Thesis and dissertation class supporting UCB requirements	Vojta, Gildea	590
ucdavisthesis	A thesis/dissertation class for University of California at Davis	Scott	503
ucharcat	Implementation of the (new in 2015) XeTeX $\backslash$ ucharcat command in Lua, for LuaTeX	Carlisle	187
ucharclasses	Font actions in XeTeX according to what is being processed	Kamermans	307
ucph-revy	Musical script formatting	Levin Hansen	272
ucs	Extended UTF-8 input encoding support for $\LaTeX$	Jeltsch, Unruh, Carlisle	302
ucsmonograph	Typesetting academic documents from the University of Caxias do Sul	Baron	153
ucthesis	University of California thesis format	Gildea	252
ucthesis209	LaTeX 2.09 document style for UC Theses	Munson	399
udepcolor	University of Piura (UDEP) institutional and corporate colors for digital and electronic media	Merino	386

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
udes-genie-theses	A thesis class file for the Faculté de génie at the Université de Sherbrooke	Brunet	178
udesoftec	Thesis class for the University of Duisburg-Essen	Schuler	501
udiss	A L <sup>A</sup> T <sub>E</sub> X bundle for typesetting dissertations	The Indian TeX Users Group, Unknown, Radhakrishnan	555
uebungsblatt	A L <sup>A</sup> T <sub>E</sub> X class for writing exercise sheets	Akkerman	140
uestcthesis	Thesis class for UESTC	Fujun	246
ufrgscca	A bundle for undergraduate students final work/report (tcc) at UFRGS/EE	Frigeri	246
ugarite	Fonts for Ugaritic cuneiform script	Wilson	611
ugaritic	A font for Ugaritic	Stanier	524
uhc	Fonts for the Korean language	Un	565
uhasignment	A document class for typesetting homework assignments	Wittenburg	612
uhrzeit	Time printing, in German	Meltzer	385
unthesis	University of Houston thesis document style	Georgakopoulos	250
uiucborder	Class for UIUC thesis red-bordered forms	Pakin	429
uiucthesis	UIUC thesis class	Czoschke, Hull	205
ukbill	A class for typesetting UK legislation	Granel	261
ukdate	Typeset date in a UK-ish form	Clark	199
ukhyph	Hyphenation patterns for British English	Wujastyk, Taylor	616
ukrhyph	Hyphenation Patterns for Ukrainian	Shvaika, Polyakov, Vulis	512
UK-TeX	The UK T <sub>E</sub> X digest	Unknown	576
uktug-bask	Old copies and sources of Baskerville	UK TeX Users Group	564
ulem	Package for underlining	Arseneau	148
ullrcorners	Draw corners on the upper left and lower right sides of a word	Goulet	259
ulqda	Support of Qualitative Data Analysis	Griffin	265
ulsy-ps	Extra mathematical characters in Adobe Type 1 format	Goldschmitt, Henel	256
ulsy	Extra mathematical characters	Goldschmitt	256
ulthese	Thesis class and templates for Université Laval	Lasou, Goulet	347
Ultra-TeX	An emacs T <sub>E</sub> X mode with “lightning completion”	Palmieri	430
umclegislation	A L <sup>A</sup> T <sub>E</sub> X class for building legislation files for UMBC Student Government Association Bills	DasSarma	208
umich-thesis	University of Michigan Thesis L <sup>A</sup> T <sub>E</sub> X class	Kleb	319
UML	UML diagrams in L <sup>A</sup> T <sub>E</sub> X	Gjelstad	254
umlaute	German input encodings in L <sup>A</sup> T <sub>E</sub> X	Sommerfeldt	519
umoline	Underline text allowing line breaking	Khalighi, Nakashima	314
umrand	Package for fancy box frames	Schrell, Hörstmeier	499
umthesis	Dissertations at the University of Michigan	Felty	232
umtypewriter	Fonts to typeset with the xgreek package	Syropoulos	537
unam-thesis	Create documents according to the UNAM guidelines	Camacho Bolaños	169
unamth-template	UNAM Thesis L <sup>A</sup> T <sub>E</sub> X Template	Velázquez	582
unamthesis	Style for Universidad Nacional Autonoma de Mexico theses	Freyre-Gonzalez	243
UnBTeX	A class for theses at University of Brasilia (UnB)	Ferreira	232
uncial	Uncial manuscript book-hand font	Wilson	611
undar-digitacion	Musical fingering diagrams of Pinkullo Huanuqueño, Flute (Recorder), Quena and Saxophone	Bravo Vecorena	582
undergradmath	LaTeX Math for Undergraduates cheat sheet	Hefferon	278
underlin-generic	Multi-word underlining	Gildea	253
underlin-generic	Multi-word underlining	Gildea	253
underlin	Underlined running heads	Schöpf	498
underoverlap	Position decorations over and under expressions	Helvensteijn	281
underscore	Control the behaviour of “_” in text	Arseneau	148
undertilde-gen	A simple macro for placing a tilde under a character	Unknown	576
undertilde	Typeset a tilde under one (or many) maths symbols	Bayart	156

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
undolabl	Override existing labels	Münch	398
undump	Make a new executable with format loaded	Thomas	557
unfinished	Mark unfinished parts of a document	Unknown	576
unfonts-core	TrueType version of Un-fonts	Un	565
unfonts-extra	TrueType version of Un-fonts	Un	566
uni-titlepage	Universal titlepages with configuration options and predefined styles	Kohm	332
uni-wtal-ger	Citation style for literary studies at the University of Wuppertal	Dahlmann	206
uni-wtal-lin	Citation style for linguistic studies at the University of Wuppertal	Dahlmann	206
unibidi-lua	Unicode bidi algorithm implementation for various LuaTeX formats	Fogiel	240
unicode-alphabets	Macros for using characters from Unicode's Private Use Area	Eriksen	226
unicode-bidi	Experimental unicode bidi package for XeTeX	Khalighi, bidi-tex GitHub Organisation	313
unicode-data	Unicode data and loaders for T <sub>E</sub> X	Wright, L <sup>A</sup> T <sub>E</sub> X Team	616
unicode-math-input	Allow entering Unicode symbols in math formulas	user202729	579
unicode-math	Unicode mathematics support for XeTeX and LuaTeX	Robertson, Hosny	472
unicode	Extended UTF-8 input encoding for L <sup>A</sup> T <sub>E</sub> X	Jeltsch, Unruh	302
unicodfonttable	A Unicode font table generator	Mittelbach	391
UniFiTh	Typeset theses for University of Florence (Italy)	Biccari	165
unifront	Give notes a unique front page for every chapter and section	Weï	605
unigrazpub	LaTeX templates for University of Graz Library Publishing Services	Peischl	435
unimath-plain-x...	OpenType math support in (plain) XeTeX	Zhang	628
uninormalize	Unicode normalization support	Hoftich	289
uniquecounter	Provides unlimited unique counter	Oberdiek	420
unisc	Unicode small caps with Lua/XeLaTeX	Unknown	576
unisugar	Define syntactic sugar for Unicode L <sup>A</sup> T <sub>E</sub> X	Gil	252
unitconv	Convert a length into one with another unit	Voß	597
unitipa	TIPA typefaces with Unicode characters as input	Unknown	576
unitn-bimrep	A bimonthly report class for the PhD School of Materials, Mechatronics and System Engineering	Ragni	459
units	Typeset units	Reichert	466
unitsdef	Typesetting units in L <sup>A</sup> T <sub>E</sub> X	Happel	273
universa	Herbert Bayer's 'universal' font	Holm Christensen	197
universalis	Universalis font, with support	Tennent	551
univie-ling	Papers, theses and research proposals in (Applied) Linguistics at Vienna University	Spitzmüller	520
unixman	Typeset to look like Unix man output	Barton-Davis	154
unizgklasa	A L <sup>A</sup> T <sub>E</sub> X class for theses at the Faculty Of Graphic Arts in Zagreb	Milin	388
unouter	Suppress \outer flags in Plain T <sub>E</sub> X	McManus	383
unpacked	Unpacked copy of the L <sup>A</sup> T <sub>E</sub> X sources	L <sup>A</sup> T <sub>E</sub> X Team, Mittelbach, Lamport	454
unravel	Watching T <sub>E</sub> X digest tokens	Le Floch	238
unswcover	Typeset a dissertation cover page following UNSW guidelines	Mehani	385
unswthesis	UNSW theses	Zaitseff	625
untex	Strip (La)TeX commands from source file	Staats, Endisch	522
uol-physics-report	A L <sup>A</sup> T <sub>E</sub> X document class for writing lab reports	Suchard	533
uothesis	Class for dissertations and theses at the University of Oregon	Anderson	143
uowthesis	Document class for dissertations at the University of Wollongong	Ye	623
uowthesisitlepage	Title page for dissertations at the University of Wollongong	Griffiths	265
upca	Print UPC-A barcodes	Mrkus	397
updatemarks	Extract and update marks from boxes	Unknown	577
upgreek	Upright Greek letters	Schmidt, Harcombe	495
uplatex	and miscellaneous macros for upTeX	Maeda, Japanese T <sub>E</sub> X Team	373
upmendex	Multilingual index processor	Tanaka	545
UPmethodology	Writing specifications such as for UP-based methodologies	Galland	248

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
uppunctlm	Always keep upright shape for some punctuation marks and Arabic numerals	Kieda	314
upquote	Show “realistic” quotes in verbatim	Covington, Mittelbach, Kuhn	204
upref	Ensure references are upright	The AMS	554
uptex-base	Plain T <sub>E</sub> X formats and documents for upT <sub>E</sub> X	Maeda, Tanaka, Japanese T <sub>E</sub> X Team	373
uptex-fonts	Fonts for use with upT <sub>E</sub> X	Maeda, Japanese T <sub>E</sub> X Team, Tanaka	373
uptex	Unicode version of pT <sub>E</sub> X	Tanaka	545
upzhkinsoku	Supplementary Chinese kinsoku for Unicode *pT <sub>E</sub> X	Zhang	628
urcls	Beamer and scr <sub>l</sub> tr2 classes and styles for the University of Regensburg	Peischl	435
uri	Hyperlinks for a wide range of URIs	Münch	398
url	Verbatim with URL-sensitive line breaks	Arseneau	148
urlbst	Web support for BibT <sub>E</sub> X	Gray	263
urw-antiqua	URW Antiqua condensed font, for use with T <sub>E</sub> X	URW GmbH, Schmidt, Harcombe	578
urw-arial	URW Arial font pack for use with L <sup>A</sup> T <sub>E</sub> X	URW GmbH, Schmidt, Harcombe	579
URW-base35	URW ‘Base 35’ font pack for L <sup>A</sup> T <sub>E</sub> X	URW GmbH, Peterlin, Schmidt	578
urw-garamond	URW Garamond No8 Adobe Type 1 fonts	Schmidt, Harcombe	495
URW-Grotesq	URW Grotesq font pack for L <sup>A</sup> T <sub>E</sub> X	URW GmbH, Schmidt, Harcombe	579
urw	URW free font support	URW GmbH	578
urwchancal	Use URW’s clone of Zapf Chancery as a maths alphabet	Sharpe	509
urwvf	Support for use of free URW fonts	Wierzbicki	608
uscthis	USC thesis style for L <sup>A</sup> T <sub>E</sub> X 2.09	Cochran	200
usebib	A simple bibliography processor	Gregorio	265
useclass	Load classes as packages	HUANG	293
usenix	Style option to do Usenix conference proceedings	Steiner	525
user-persona	Typesetting User Persona sheets for UX and HCI (Human-Computer Interaction)	Tam	544
ushort	Shorter (and longer) underlines and underbars	Väth	581
ushyph	US hyphenation patterns	Kuiken	340
uspace	Giving meaning to various Unicode space characters	Haisman	270
uspatent	U.S. Patent Application Tools for L <sup>A</sup> T <sub>E</sub> X and LyX	Pupalaikis	455
usrguide	Basic L <sup>A</sup> T <sub>E</sub> X for authors	L <sup>A</sup> T <sub>E</sub> X Team	453
ut-backref	Modified backref	Utcke	579
ut-thesis	University of Toronto thesis style	Pitt, Knight	444
utbmciad-report	A class and configuration file for writing high quality scientific or technical reports	Galland	248
utexasthesis	University of Texas at Austin graduate thesis style	Brown	177
utf2any	Converting Unicoded text to L <sup>A</sup> T <sub>E</sub> X, HTML, etc.	Kleiweg	321
utf8add	Additional support for UTF-8 encoded L <sup>A</sup> T <sub>E</sub> X input	Jørgensen	305
utf8mex	Tools to produce formats that read Polish language input	Bzyl, Wawrykiewicz	183
utfpatgen	Generate hyphenation patterns from UTF-8 input	Metelka, Sojka	??
utfsym	Provides various Unicode symbols	Spittank	520
util-half	A half-tone font	Unknown	577
utopia	Adobe Utopia fonts	Adobe	139
utorontothesis	A thesis class definition for University of Toronto	Bernecky	164
utthesis	Thesis package for the University of Texas at Austin	Das	208
uvalletter	Unofficial letterhead template for the University of Amsterdam	Piazzai	437
uvlhighlight	Syntax Highlighting for Universal Variability Language	Horcas	290
uwa-colours	The colour palette of The University of Western Australia	Di Pietro	442

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
uwa-letterhead	The letterhead of the University of Western Australia	Di Pietro	442
uwa-pcf	A Participant Consent Form (PCF) for a human research protocol at the University of Western Australia	Di Pietro	442
uwa-pif	A Participant Information Form (PIF) for a human research protocol at the University of Western Australia	Di Pietro	442
uwmslide	Slides with a simple Power Point like appearance	Benedict	162
uwthesis	University of Washington thesis class	Fox	241
uwthesis209	LaTeX 2.09 style for University of Washington theses	Fox	241
<b>VVVVV</b>			
va	Handwriting fonts	Ludewig	367
vak	BibTeX style for Russian Theses, books, etc.	Melnikov	385
Vancouver	Bibliographic style file for Biomedical Journals	van der Beek	159
variablelm	Font definitions for the variable Latin Modern fonts	Kieda	314
variations	Typeset tables of variations of functions	Obrecht	421
varindent	Make paragraph indentation match the length of the line above	Arseneau	148
varindex	Luxury frontend to the \index command	Väth	582
varioref	Intelligent page references	Mittelbach	391
varisize	Change font size in Plain TeX	Hosek	291
varsects	A simple package for controlling headings	Taupin	546
VarsFromJobname	Extract variables from the name of the $\LaTeX$ file	Ziegenhagen	629
varwidth	A variable-width minipage	Arseneau	148
VauCanSon-G	PSTricks macros for drawing automata	Lombardy, Sakarovitch	357
vc	The vc (version control) bundle	Hennig, Hieber	283
vcell	Vertical alignment of content inside table cells	Dionne	213
vdm	Typesetting VDM schemas	Wolczko	613
vdmlisting	Typesetting VDM in ASCII syntax	Lausdahl	347
vector	LaTeX macros for vectors	Efford	222
vectorlogos	Vectorial logos (GeoGebra, Emacs, Scratch, ...) with ‘inline’ support	Pierquet	442
venn	Creating Venn diagrams with MetaPost	Hefferon	278
venndiagram	Creating Venn diagrams with TikZ	Talbot	543
venturisADF	Venturis ADF fonts collection	Harendal, Rees	276
verbasef	VERBatim Automatic Splitting of External Files	Thompson	557
verbatim-gen	Generic macros for setting text verbatim	Taylor	547
verbatim-pln	Define new verbatim “environments” in Plain TeX	Unknown	577
verbatim-tub	Plain TeX macros for verbatim	Beeton	160
verbatim	Reimplementation of and extensions to $\LaTeX$ verbatim	Schöpf, $\LaTeX$ Team	498
verbatimbox	Deposit verbatim text in a box	Segletes	504
verbatimcopy	Make copies of text documents from within $\LaTeX$	Madsen, Diez	373
verbdef	Define commands which expand to verbatim text	Fairbairns, Carlisle	229
verbinp	“8-bit” verbatim	Perske	436
verbments	Syntax highlighting of source code in $\LaTeX$ documents	Zivković	630
verbtex	Verbatim, interpreting non-ascii text	Perske	436
verbtim2	Verbatim listings in Plain TeX	Morgan	395
verdana	Macros and metrics for using Verdana with $\LaTeX$	Daems	206
verifica	Typeset (Italian high school) exercises	Dossena	215
verifiche	A $\LaTeX$ package to typeset (Italian) high school tests	Raccanello	458
verifycommand	Verifies definitions are unchanged, such as before patching	Dunn	219
verse	Aids for typesetting simple verse	$\LaTeX$ Team, Robertson, Wilson	474
version	Conditionally include text	Bellantoni, Arseneau	162
versions	Optionally omit pieces of text	Lück	366
versionotes	Display brief notes on verso pages	Gray	263
vertbars	Mark vertical rules in margin of text	$\LaTeX$ Team, Robertson, Wilson	474
vertex	Styles for economics working papers and journals	Varian	581



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
vexillology	Vexillogical symbols	Hammond	272
vf-howto	Tutorial on creating virtual fonts	Schmitz	496
vf-knuth	Knuth on virtual fonts	Knuth	326
vfcomb	VF author support	Berdnikov	163
vfinst	Virtual font installation support	Hoening	287
vfware	Tools for virtual font metrics	Knuth	326
vgrid	Overlay a grid on the printed page	Lawrence	348
vhistory	Support for creating a change log	Wertenaue	606
vicentino	Vicentino fonts	Kraml, Kilfiger	335
vietnet	Preprocessor and macros for Vietnamese	Tran	561
viipart	7pt-article class	Zadka	625
viking	Scandinavian runic alphabet as used by the Vikings	Zimmermann	629
vispeech	Using Bell's Visible Speech alphabet	Shoulson	511
visualFAQ-fr	FAQ $\LaTeX$ visuelle francophone	Just	306
visualFAQ	A Visual $\LaTeX$ FAQ	Pakin	429
VisualPSTricks	Visual help for PSTricks based on images with minimum text	Casteleyn	190
visualtex	A $\TeX$ -oriented visual editor for Windows platforms	Romanenko	478
VisualTikZ	Visual help for TikZ based on images with minimum text	Casteleyn	190
visualtoks	Typeset $\TeX$ book-style visualisations of token lists	Unknown	577
vita	Configurable class for curricula vitarum	Brodnik	176
vita209	A Curriculum Vitae style	Border	171
vmargin	Set various page dimensions	Kuhlmann	339
vmspell	A spell-checker for VMS systems	Fairbairns, Carlisle	229
vmmps	Metrics for using Type 1 fonts available in VMS	Knappen	324
vntr-x-nonfree	URW Classico and URW Garamond extended for Vietnamese	Kotucha	334
vntr-x	Support for Vietnamese	Thành, Lemberg, Kotucha	553
vocaltract	Visualise the vocal tract using $\LaTeX$ and PSTricks	Ververidis	584
volumes	Typeset only parts of a document, with complete indexes etc.	Küster	341
voss-mathcol	Typesetting mathematics in colour, in (La)TeX	Voß	597
voss-mathmode	A comprehensive review of mathematics in (La)TeX	Voß	597
vowel	Draw vowel charts for phonetic research	Rei	465
vpage	Set page sizes	Kuhlmann	339
vpe	Source specials for PDF output	Oberdiek	420
vplutils	Manipulate (virtual) property lists	Duggan	219
vpp	View and (selectively) Print PDF and PostScript	Dekker	210
vr-b	Verbatim macros in plain $\TeX$	van der Laan	342
vr-bx-in	Verbatim input support	Thompson	557
vr-sion	Add version number to a DVI file	Dahlgren	206
vr-uler	Numbering text	Jiang	303
vscodeicons	Use vscode icons through $\LaTeX$ commands	Pierquet	442
VSliTeX	Virtual invisible fonts for use with $\LaTeX$ Slides class	Koellner	328
vt-able	Vertical alignment of table cells	Paciorek	426
VTex/Free	TeX system and PDF support for Linux and OS/2	MicroPress	387
vutex	View $\TeX$ output on an ASCII-only terminal	Wolfe	613
vvcode	Reliable encoder for binary files via email	Kempson	311
vwcol	Variable-width multiple text columns	Robertson	472
vxu	Document classes for Vaxjo University	Nyqvist	413
<b>WWW</b>			
w-a-schmidt	A collection of metrics for commercial fonts	Schmidt, Harcombe	495
w32tex	A comprehensive $\TeX$ system for Windows	Kakuto	307
wadalab	Wadalab (Japanese) font packages	Lemberg	352
wallcalendar	A wall calendar class with custom layouts	Bhikkhu	165
wallpaper	Easy addition of wallpapers (background images) to $\LaTeX$ documents, including tiling	Wilkinson	608
wargame	A $\LaTeX$ package to prepare hex'n'counter wargames	Holm Christensen	197

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
warning	Global warnings at the end of the logfile	Harders	275
warpcol	Relative alignment of rows in numeric columns in tabulars	Rochester	475
was	A collection of small packages by Walter Schmidt	Schmidt, Harcombe	495
wasy-type1	Type 1 versions of wasy fonts	Hoekwater, Sharpe	286
wasy	The wasy fonts (Waldi symbol fonts)	Waldi	600
wasysym	LaTeX support for the wasy fonts	Kielhorn	315
watermark	Draw “watermarks” on the output page	Rozhenko	485
weave	Generate T <sub>E</sub> X source from web	Knuth	327
web	The original literate programming system	Knuth	327
Web2C	Conversion programs and supporting code to compile T <sub>E</sub> X in C	Weber, T <sub>E</sub> XLive	603
web2w	Converting T <sub>E</sub> X from WEB to CWEB	Ruckert	485
web9pt	Nine-point web listings	Unknown	577
webcomp-errata	Errata list for The L <sup>A</sup> T <sub>E</sub> X Web Companion	Goossens, Rahtz	258
webfiles	Include CWEB and/or Spidery WEB L <sup>A</sup> T <sub>E</sub> X	Potse	447
webguide	Brief guide to L <sup>A</sup> T <sub>E</sub> X tools for Web publishing	Wilson	611
webmacss	Use sans serif font in Web listings	Unknown	577
webomints	Webomints font support	Loreti	363
WebQuiz	Write interactive web based quizzes	Mathas	378
weekday	Generate “day of week”	Vulis	599
weiqi	Use L <sup>A</sup> T <sub>E</sub> X3 to typeset Weiqi (Go)	Unknown	577
whatsnote	A L <sup>A</sup> T <sub>E</sub> X class for taking notes in science, engineering, etc.	Xia	617
wheelchart	Diagrams with circular or other shapes using TikZ and L <sup>A</sup> T <sub>E</sub> X3	Floré	239
wheretotrim	Assist in reducing L <sup>A</sup> T <sub>E</sub> X document page counts	Pakin	429
wichura-table	Table macros for plain T <sub>E</sub> X (and L <sup>A</sup> T <sub>E</sub> X)	Wichura, Carlisle	607
widetable	An environment for typesetting tables of specified width	Beccari	158
widows-and-orphans	Identify (typographic) widows and orphans	Mittelbach	391
wiggly	Draw wiggly lines under text	Garavelli	248
wiki	Use Wiki-style markup in a L <sup>A</sup> T <sub>E</sub> X document	Lück	366
williams	Miscellaneous macros by Peter Williams	Williams	608
willowtreebook	Easy basic book class, built on memoir	McKay	383
win32-emacs-auctex	Ready-to-use Emacs and AucTeX for Windows	Kotucha	334
window	Create windows in paragraphs	Schalück	489
windvi	MS-Windows DVI viewer	Popineau	446
windycity	A Chicago style for BibLaTeX	Chase	192
WinEdt	MS-Windows shell and editor for T <sub>E</sub> X	Simonic	514
winemtex	EmTeX for windows	Unknown	577
Winfonts	Use fonts distributed with Windows XP	Pichaureau	437
winlatex	FrontEnd for T <sub>E</sub> X, Win98/NT, needs Microsoft VisualBasic-DLLs	Reinhardt	466
winshell	A MS-Windows32 user interface for T <sub>E</sub> X	de Boer	168
WinTeX XP	A Win32 T <sub>E</sub> X Editor with the MS Office look and feel	Muecke	397
withargs	In-place argument substitution	Helvensteijn	281
witharrows	“Aligned” math environments with arrows for comments	Pantigny	431
withesis	University of Wisconsin-Madison Thesis L <sup>A</sup> T <sub>E</sub> X Class	Benedict	162
wmaainf	BibTeX style for Abteilung für Angewandte Informatik	Müller	397
wmf2eps	Windows metafile conversion	Schulter	501
wmf2epsc	Windows metafile conversion	Schulter	501
wncyrr	University of Washington cyrillic fonts	The AMS	554
wnri-latex	LaTeX support for wnri fonts	Pandey	430
wnri	Ridgeway’s fonts	Ridgeway, Pandey	468
wntamil	Tamil to T <sub>E</sub> X converter	Unknown	577
wohtag	Generate the German weekday name for a date	Schrell	498
Woff2OT	Woff to OpenType converter	Frane Jr	306
word2latex	A translator from MS Word to L <sup>A</sup> T <sub>E</sub> X documents	de Boer	168
word2tex	Convert T <sub>E</sub> X/MSWord to L <sup>A</sup> T <sub>E</sub> X	Chikrii	197
word2x	Word 6 format converter	Simpson	514

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
wordcloud	Drawing wordclouds with MetaPost and Lua	Chupin	198
wordcount	Estimate the number of words in a $\LaTeX$ document	Downes	216
wordle	Create wordle grids	Mathas, Pierquet	378
wordlike	Simulating word processor layout	Fenn	232
WordML2LaTeX	XSLT to transform a WordML file to a $\LaTeX$ 2e source	Dambra	207
wordweb	Literate programming using Microsoft Word	Wittenberg, Mc Kearney	612
worksheet	Easy creation of worksheets	Zöllner	630
worldflags	Drawing flags with TikZ	Haager	268
wotree	Draw Warnier/Orr diagrams	Gurari	268
WP2LaTeX	Convert WordPerfect documents to $\LaTeX$	Fojtik	240
wrapfig	Produces figures which text can flow around	Arseneau	148
wrapfig2	Wrap text around figures	Beccari	158
wrapstuff-doc-en	English version of the wrapstuff package documentation	Wu	616
wrapstuff	Wrapping text around stuff	Lee	348
wright	Define commands with optional arguments	Unknown	577
WriteOnGrid	Write on grid lines	Pierquet	442
wrtfile	Write $\TeX$ files from a $\TeX$ document	Smith	516
wsemclassic	LaTeX class for Bavarian school w-seminar papers	Rosenberger	479
wsuipa	International Phonetic Alphabet fonts	Guenther	267
wsuipa2tipa	Translate wsuipa font commands into tipa font commands	Kleiweg	321
WTRef	Extend $\LaTeX$ 's cross-reference system	Asakura	149
<b>XXXXX</b>			
xargs	Define commands with many optional arguments	Pégourié-Gonnard	435
xarticle	A $\LaTeX$ 2.09 document style with 7pt, 8pt and 9pt options	Unknown	577
xassocnt	Associated counters stepping simultaneously	Hupfer	294
xbibfile	Create and search BibTeX databases	Maloney	374
xbibtex	An X-Windows utility for adding to a BibTeX database	Kelly, Bischof	311
xbmks	Create a cross-document bookmark tree	Story	531
xcharter-math	XCharter-based OpenType Math font for LuaTeX and XeTeX	Flipo	237
XCharter	Extension of Bitstream Charter fonts	Sharpe	509
xcite	Use citation keys from a different document	Gregorio	265
xcjk2uni	Convert CJK characters to Unicode, in pdfTeX	Lee	348
xcmr	A crossed-out version of Computer Modern	Unknown	577
xcntperchap	Track the number of subsections etc. that occur in a specified track-level	Hupfer	294
xcoffins	Rich boxed material for $\LaTeX$ 3	$\LaTeX$ Team	453
xcolor-material	Defines the 256 colors from Google Material Color Palette	Órdenes	424
xcolor-solarized	Defines the 16 colors from Ethan Schoonover's Solarized palette	Cretel	204
xcolor	Driver-independent color extensions for $\LaTeX$ and pdfLaTeX	Kern, $\LaTeX$ Team	311
xcomment	Allows selected environments to be included/excluded	Van Zandt, Voß	626
xcookybooky	Typeset (potentially long) recipes	Harder	274
xcpdftips	Natbib citations with PDF tooltips	Kocic	327
xdoc	Extending the $\LaTeX$ doc system	Hellström	280
xduthesis	XeLaTeX template for writing Xidian University Thesis	Qi	457
xduts	Xidian University $\TeX$ Suite	Unknown	577
xdvi	A DVI previewer for the X Window System	Vojta	590
xdvipsk-support	LuaLaTeX packages for the xdvipsk binary (dvips extension)	Tolušis	560
xebaposter	Create beautiful scientific Persian/Latin posters using TikZ	Razavian	463
xexchangebar	An extension of package exchangebar that can be used with $X_{\text{La}}\LaTeX$	Syropoulos	537
xecjk	Support for CJK documents in $X_{\text{La}}\LaTeX$	Lee, Liu, Sun, Jiang	349
xecolor	Support for color in $X_{\text{La}}\LaTeX$	Khalighi, bidi-tex GitHub Organisation	313
xecolour	Support for colour in $X_{\text{La}}\LaTeX$	Khalighi, bidi-tex GitHub Organisation	314
xecyr	Using Cyrillic languages in XeTeX	Shipunov	511

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
xecyrmongolian	Basic support for the typesetting of Cyrillic Mongolian documents using (Xe Lua)LaTeX	Syropoulos	537
xeindex	Automatic index generation for Xe <sub>Λ</sub> TeX	Isambert, Robbers	297
xellipsis	Extremely configurable ellipses with formats for various style manuals	Goodman	258
xepersian-hm	Fixes kashida feature in xepersian package	Movahhedian	396
XePersian	Persian for L <sup>A</sup> T <sub>E</sub> X, using LuaTeX or XeTeX	Khalighi, bidi-tex GitHub Organisation	314
xesearch	A string finder for XeTeX	Isambert, Robbers	297
xesoul	Use the soul package with Xe <sub>Λ</sub> TeX	Syropoulos	537
xespotcolor	Spot colours support for Xe <sub>Λ</sub> TeX	Syropoulos, Elstner	537
XeT-TeX	A bi-directional version of T <sub>E</sub> X	MacKay	372
xetal	Strip T <sub>E</sub> X constructs from a file	Cerf	191
xetex-def	Colour and graphics support for XeTeX	Moore, Kew, L <sup>A</sup> T <sub>E</sub> X Team	394
xetex-devanagari	XeTeX input map for Unicode Devanagari	Stender	526
xetex-greek	Hyphenation for different variants of Greek, under XeTeX	Syropoulos	537
xetex-itrans	Itrans input maps for use with Xe <sub>Λ</sub> TeX	Abhinandan, Rao	139
xetex-pstricks	Running PSTricks under XeTeX	Shigeru	510
xetex-tibetan	XeTeX input maps for Unicode Tibetan	Stender	526
xetex	An extended variant of T <sub>E</sub> X for use with Unicode sources	Kew, Rosendahl, Hosny, T <sub>E</sub> XLive	312
xetexfontinfo	Report font features in XeTeX	Kew	312
xetexko	Typeset Korean with Xe(La)TeX	Kim	316
XeTeXref	Reference documentation of XeTeX	Robertson, Berry	472
xevlna	Insert non-breakable spaces using XeTeX	Wagner	600
xfakebold	Fake a regular font for bold characters	Voß	597
xfig	XWindows vector drawing program	Smith	516
xfor	A reimplementation of the L <sup>A</sup> T <sub>E</sub> X for-loop macro	Talbot	543
xfp	Interface to the L <sup>A</sup> T <sub>E</sub> X3 floating point unit	L <sup>A</sup> T <sub>E</sub> X Team	453
xfrac	Split-level fractions	Høgholm, Madsen, Robertson, Wright, L <sup>A</sup> T <sub>E</sub> X Team	290
xgalley	Control text feeding onto the page	L <sup>A</sup> T <sub>E</sub> X Team	453
xgreek	Greek Language Support for Xe <sub>Λ</sub> TeX and LuaLaTeX	Syropoulos	537
xhfill	Extending \hrulefill	Voß	597
xifthen	Extended conditional commands	Noirel	411
xii-lat	Christmas silliness (Latin)	Carlisle	188
xii	Christmas silliness (English)	Carlisle	187
Ximera	Write online interactive content in L <sup>A</sup> T <sub>E</sub> X	Snapp	517
xindex	Unicode-compatible index generation	Voß	597
xindy-persian	Support for the Persian language in xindy	Khalighi, bidi-tex GitHub Organisation	314
xindy	A general-purpose index processor	Kehr, Schrod	310
xint-regression	Classic regressions, with xint	Pierquet	442
xint	Expandable arbitrary precision floating point and integer operations	Burnol	182
xintsession	Interactive computing sessions (fractions, floating points, polynomials)	Burnol	182
xistercian	Cistercian numerals in L <sup>A</sup> T <sub>E</sub> X	Spratte	522
xits	A Scientific Times-like font with support for mathematical typesetting	Hosny	292
xkcdcolors	names of colors	Giannetti	251
xkeymask	An extension of xkeyval with a mask	Ramachandra	461
xkeyval	Extension of the keyval package	Carlisle, Adriaens	188
xkvltxp	Provision for expandable macros in package options	Adriaens	140
xkvview	Xkeyval viewer	Adriaens	140
xl2latex	Convert Excel (97 and above) tables to L <sup>A</sup> T <sub>E</sub> X tabulars	Buchmann	178
xlatex	A T <sub>E</sub> X/LaTeX shell for X-windows	Dragone	216
xlop	Calculates and displays arithmetic operations	Charpentier	192

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
xltabular	Longtable support with possible X-column specifier	Voß, Niepraschk	598
xltxtra	“Extras” for L <sup>A</sup> T <sub>E</sub> X users of XeTeX	Robertson	472
xmeaning	Enhanced implementation of the \meaning primitive	Dao	208
xml2pmx	Convert MusicXML to PMX and MusiXTeX	Spivey, Glötzel, Tennent	521
xmlplay	Typeset Shakespeare’s plays as marked up by Bosak	Kilfiger	316
xmltex	Support for parsing XML documents	Carlisle	188
xmpincl	Include eXtensible Metadata Platform data in pdfLaTeX	Sneep	517
xmthesis	XMU thesis style	Cao	185
xnewcommand	Define \global and \protected commands with \newcommand	Noirel	411
xoptarg	Expandable macros that take an optional argument	Noirel	411
xparse	A generic document command parser	L <sup>A</sup> T <sub>E</sub> X Team	453
xpatch	Extending etoolbox patching commands	Gregorio	265
xpdf	Viewing and manipulating PDF files	Noonburg	411
xpdfopen	Commands to control PDF readers, under X11	Diamond, Hoekwater, Popineau	212
xpeek	Define commands that peek ahead in the input stream	Salomon	487
xpeekahead	A simple way for peeking ahead after commands and environments	Frigeri	246
xpiano	An extension of the piano package	Gregorio	265
xpicture	Extensions of L <sup>A</sup> T <sub>E</sub> X picture drawing	Fuster	247
xpinyin	Automatically add pinyin to Chinese characters	Lee	349
xprintlen	Print T <sub>E</sub> X lengths in a variety of units	Huang	293
xpunctuate	Process trailing punctuation which may be redundant	Ratcliffe	462
xq	Support for writing about xiangqi	Weinhold, Pipping	605
xr-hyper	Inter-document hyper-references	Carlisle, Oberdiek Package Support Group	188
xr	References to other L <sup>A</sup> T <sub>E</sub> X documents	Carlisle, Drucbert, L <sup>A</sup> T <sub>E</sub> X Team	188
xrefwarn	Only one warning for an undefined citation	Verwer	584
xreview	Reviewing L <sup>A</sup> T <sub>E</sub> X documents made easy(er)	Peri	436
xsavexbox	Saveboxes for repeating content without code replication, based on PDF Form XObjects	Grahn	260
xsim	Sheets IMproved	Niederberger	408
xsipa	Short XSAMPA-based commands for IPA transcription in L <sup>A</sup> T <sub>E</sub> X	Akpoué	140
xskak	An extension to the skak package for chess typesetting	Fischer	236
xspace	Define commands that appear not to eat spaces	Carlisle, Høgholm, L <sup>A</sup> T <sub>E</sub> X Team	188
xstacks	Dedicated global stacks implementations	Frigeri	246
xstix2	Extended support for STIXTwo fonts	Kuznetsov	342
xstring	String manipulation for (La)TeX	Tellechea	547
xtab	Break tables across pages	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	475
xtcaps	Defining language-dependent text macros	Fricke	243
xtem	An X11 T <sub>E</sub> X menu built on Tcl/Tk	Lamprecht, Lotz, Weibezahn	345
xtemplate	A high-level interface for declaring document commands	L <sup>A</sup> T <sub>E</sub> X Team	453
xtexcad	Simple drawing program for L <sup>A</sup> T <sub>E</sub> X use	Sixt, Zitzmann	515
XteXShell	A shell/editor	Hofmann	287
xtrcode	Extract contents of L <sup>A</sup> T <sub>E</sub> X environments	Ruedas	485
xtufte	Extend the tufte document classes to run with unicode-aware engines	Voß	597
xtuthesis	XTU thesis template	Dongdong	215
xunicode	Generate Unicode characters from accented glyphs	Moore	394
xurl	Allow URL breaks at any alphanumerical character	Voß	597
xwatermark	Graphics and text watermarks on selected pages	Musa	402
xwpick	Pick an image from an X display	Chernyaev	194
xyling	Draw syntactic trees, etc., for linguistics literature, using xy-pic	Vogel	590



<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
xymatrix	Commutative diagrams using XY-pic	Rose, Moore	479
xymtex	Typesetting chemical structures	Fujita	246
xypic-tut-pt	A tutorial for XY-pic, in Portuguese	Campani	185
xypic	Flexible diagramming macros	Rose, Moore	479
xytree	Tree macros using XY-Pic	Un	566
<b>YYYYY</b>			
yacco2	Multi-threaded LR(1) compiler/compiler that emits literate grammar documents	Bone	169
yafoot	A bundle of miscellaneous footnote packages	Khalighi, Nakashima	314
yagusylo	A symbol loader	Henel	282
yaletter	Extremely flexible macros for letters, envelopes, and label sheets	Goodman	258
YAMLvars	A YAML parser and tool for easy $\LaTeX$ definition creation	Ewasiuk	228
yandy	TUG release of Y and Y's $\TeX$ distribution	Ma, Horn	371
yannisgr	Greek fonts by Yannis Haralambous	Haralambous, Thull	274
yathesis	A $\LaTeX$ class for writing a thesis following French rules	Bitouzé	166
yax	Yet Another Key System	Isambert, Robbers	297
yazd-thesis	A template for the Yazd University	Damanafshan	207
yb-book	Template for YB Branded Books	Bugayenko	180
ycbook	A versatile book class	Cherem	194
ydoc	Macros for documentation of $\LaTeX$ classes and packages	Scharrer	492
Yet-Another-Gui...	A short guide to using $\LaTeX$ 2e to typeset high quality documents	Morris	395
yfonts-otf	OpenType version of the Old German fonts designed by Yannis Haralambous	Flipo	238
yfonts-t1	Old German-style fonts, in Adobe type 1 format	Bronger, Haralambous	177
yfonts	Support for old German fonts	Schmidt, Preining	496
yfrak	Old German Fraktur font	Haralambous	273
ygoth	Old German Gothic font	Haralambous	273
ymath	Extended maths fonts for $\LaTeX$	Haralambous, Preining	274
yi4latex	Yi (Southern Chinese) support	Corff	202
yinit-as	Additions to Yannis Haralambous' Old German decorative initials	Schrell	498
yinit-otf	OTF conversion of Yannis Haralambous' Old German decorative initials	Haralambous	273
yinit	Old German decorative initials	Haralambous	273
york-thesis	A thesis class file for York University, Toronto	Gall	247
young	Young tableaux	Knappen, Wormer	324
youngtab	Typeset Young-Tableaux	Börchers	170
yplan	Daily planner type calendar	Nickalls, Harders	406
yquant	Typesetting quantum circuits in a human-readable language	Desef	212
Ysabeau	Ysabeau fonts with $\LaTeX$ support for traditional $\TeX$ engines	Merino Hernández	283
yswab	Old German Schwabacher font	Haralambous	273
yt4pdf	Play YouTube videos in a PDF	Story	531
ytableau	Many-featured Young tableaux and Young diagrams	Reich	465
ytex	Macro package developed at MIT	Brotsky	177
<b>ZZZZZ</b>			
zaccone	Different configuration for different captions	Unknown	577
zahl2string	Format numbers as German words	Sauer	489
zblbuild	Help with the choice of a BibLaTeX style and options	Milanese	388
zbmath-review-t...	Template for a zbMATH Open review	Beckenbach	158
zebra-goodies	A collection of handy macros for (paper) writing	Xue	619
zebra	Writing revision toolkits	Xue	619
zeckendorf	Knuth Fibonacci multiplication, Zeckendorf and Bergman representations of big integers	Burnol	182
zed-csp	Typesetting Z and CSP format specifications	Davies, Spivey	209
zed	Typeset Z specifications	Spivey	521
zefonts	Virtual fonts to provide T1 encoding from existing fonts	Fuster, Kahn	247

Package	Caption	Author	Page
zennote	Streamline your note-taking process!	Liang	354
zero	Start list (etc.) numbering at zero	Verhoeff	583
zhlineskip	Line spacing for CJK documents	Zhang	628
zhlipsum	Chinese dummy text	Zeng	627
zhmakeindex	Makeindex replacement for Chinese users	Liu	356
zhmCJK	Simplify configuration of CJK installations for Chinese	Liu	357
zhmetrics-uptex	Chinese font metrics for upTeX	Liu	357
zhmetrics	TFM subfont files for using Chinese fonts in 8-bit T <sub>E</sub> X	Wang, Wu	602
zhnumber	Typeset Chinese representations of numbers	Lee	349
zhspacing	Spacing for mixed CJK-English documents in XeTeX	Dian, Lee	212
ziffer	Conversion of punctuation in maths mode	Väth	582
zigaretten	Propaganda and mind-numbing for cigarette addicts	Lachaume	343
zip	Barcodes for USA ZIP code	Smith	517
zitie	Create CJK character calligraphy practicing sheets	Unknown	577
zlmitt	Use Latin Modern Typewriter fonts	Sharpe	509
zootaxa-bst	A BibTeX style for the journal Zootaxa	Ballen	152
zref-check	Flexible cross-references with contextual checks based on zref	Unknown	578
zref-clever	Clever L <sup>A</sup> T <sub>E</sub> X cross-references based on zref	Unknown	578
zref-vario	Extended L <sup>A</sup> T <sub>E</sub> X page cross-references with varioref and zref-clever	Unknown	578
zref	A new reference scheme for L <sup>A</sup> T <sub>E</sub> X	Oberdiek	420
ZUGFeRD	ZUGFeRD and Faktur-X invoicing using L <sup>A</sup> T <sub>E</sub> X	Peischl	435
zwgetfdate	Get package or file date	Wagner	600
zwpagelayout	Page layout and crop-marks	Wagner	600
zx-calculus	A library to typeset ZX Calculus diagrams	Colisson	201
zxjafbfont	Fallback CJK font support for xeCJK	Yato	623
ZXjafont	Set up Japanese font families for X <sub>2</sub> L <sup>A</sup> T <sub>E</sub> X	Yato	623
ZXjatype	Standard conforming typesetting of Japanese, for X <sub>2</sub> L <sup>A</sup> T <sub>E</sub> X	Yato	623
ZzTeX	A full-featured T <sub>E</sub> X macro package for producing books, journals, and manuals	Anagnostopoulos	143

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URL: <https://ctan.org/pkg/ekdosis>  
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URL: <https://ctan.org/pkg/comment-pln>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/comment.tex>
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is a BibLaTeX numeric style based on the design of the New England Journal of Medicine (NEJM).  
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cite-bundle Citation management bundle  
A collection of packages related to managing citations: \* cite, which supports compressed, sorted lists of numerical citations, and also deals with various punctuation and other issues of representation; \* drftcite, which prints citation keys rather than numbers; \* overcite, which prints citation numbers in a superscript position; and \* chapterbib, which permits multiple bibliographies, one per ‘\include’d file in a document.  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>
  - *The dotseqn package. Flush left equations with dotted leaders to the numbers.* 2026-03-18. Version 1.1. LICENSE: other-free  
URL: <https://ctan.org/pkg/dotseqn>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dotseqn>



- *The drftcite package. Print the bibliography in “draft” mode.* 2026-03-18. Version 3.91. LICENSE: other-free  
 URL: <https://ctan.org/pkg/drftcite>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite/drftcite.sty>
  - *The framed package. Framed or shaded regions that can break across pages.* 2026-03-18. Version 0.96. LICENSE: other-free  
 URL: <https://ctan.org/pkg/framed>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/framed>
  - *The fwlw package. Get first and last words of a page.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/fwlw>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fwlw>
  - *The import package. Establish input relative to a directory.* 2026-03-18. Version 6.2. LICENSE: pd  
 URL: <https://ctan.org/pkg/import>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/import>
  - *The longdiv package. Long division arithmetic problems.* 2026-03-18. Version 1. LICENSE: pd. longdiv Long division arithmetic problems Work out and print integer long division problems. Use: ‘\longdivnumerator denominator’. The numerator and denominator (divisor and dividend) must be integers, and the quotient is an integer too. ‘\longdiv’ leaves the remainder from the division at the bottom of its diagram of the problem.  
 URL: <https://ctan.org/pkg/longdiv>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/longdiv.tex>
  - *The magaz package. Magazine layout.* 2026-03-18. Version 0.4. LICENSE: other-free  
 URL: <https://ctan.org/pkg/magaz>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/magaz>
  - *The nolbreaks package. No line breaks in text.* 2026-03-18. Version 1.2. LICENSE: pd. nolbreaks No line breaks in text Use ‘\nolbreakssome text’ to prevent line breaks in “some text”. This has the advantage over ‘\mbox’ that glue (rubber space) remains flexible. Most common cases are handled here (‘\linebreak’ is disabled, for example) but spaces hidden in macros or ‘ ‘ can still create break-points.  
 URL: <https://ctan.org/pkg/nolbreaks>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nolbreaks>
  - *The notoccite package. Prevent trouble from citations in table of contents, etc.* 2026-03-18. LICENSE: pd. notoccite Prevent trouble from citations in table of contents, etc. If you have ‘\cite’ commands in ‘\section’-like commands, or in ‘\caption’, the citation will also appear in the table of contents, or list of whatever. If you are also using an unsrt-like bibliography style, these citations will come at the very start of the bibliography, which is confusing. This package suppresses the effect.  
 URL: <https://ctan.org/pkg/notoccite>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/notoccite>
  - *The nth package. Generate English ordinal numbers.* 2026-03-18. LICENSE: pd. nth Generate English ordinal numbers The command ‘\nth<number>’ generates English ordinal numbers of the form 1st, 2nd, 3rd, 4th, etc.  $\TeX$  package options may specify that the ordinal mark be superscripted, and that negative numbers may be treated; Plain  $\TeX$  users have no access to package options, so need to redefine macros for these changes.  
 URL: <https://ctan.org/pkg/nth>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/nth.sty>
  - *The optional package. Facilitate optional printing of parts of a document.* 2026-03-18. Version 2.2b. LICENSE: lpl  
 URL: <https://ctan.org/pkg/optional>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/optional>
- Arseneau, Donald. *The oubraces package. Braces over and under a formula.* 2026-03-18. LICENSE: other-free. oubraces Braces over and under a formula Provides a means to interleave ‘\overbrace’ and ‘\underbrace’ in the same formula.  
 URL: <https://ctan.org/pkg/oubraces>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oubraces>
- *The overcite package. Compressed lists of superscript numerical citations.* 2026-03-18. Version 4.01. LICENSE: other-free. overcite Compressed lists of superscript numerical citations The package is actually a wrapper for one of the functions of the cite packages; it is distributed as part of the cite bundle of packages.  
 URL: <https://ctan.org/pkg/overcite>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>
  - *The placeins package. Control float placement.* 2026-03-15. Version 2.2. LICENSE: pd. placeins Control float placement Defines a ‘\FloatBarrier’ command, beyond which floats may not pass; useful, for example, to ensure all floats for a section appear before the next ‘\section’ command.  
 URL: <https://ctan.org/pkg/placeins>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/placeins>



- *The placeins-plain package. Insertions that keep their place.* 2026-03-18. Version 2.0. LICENSE: pd. placeins-plain Insertions that keep their place This T<sub>E</sub>X file provides various mechanisms (for plain T<sub>E</sub>X and close relatives) to let insertions (footnotes, topins, pageins, etc.) float within their appropriate section, but to prevent them from intruding into the following section, even when sections do not normally begin a new page. (If your sections normally begin a new page, just use ‘\supereject’ to flush out insertions.)  
URL: <https://ctan.org/pkg/placeins-plain>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/placeins.tex>
- *The random package. Generating “random” numbers in T<sub>E</sub>X.* 2026-03-18. Version 0.2. LICENSE: pd  
URL: <https://ctan.org/pkg/random>  
MIRROR: <https://mirror.ctan.org/macros/generic/random>
- *The removefr package. Remove from counter-reset lists.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/removefr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments/removefr.tex>
- *The sansmath package. Maths in a sans font.* 2026-03-18. Version 1.1. LICENSE: pd. sansmath Maths in a sans font The package defines a new math version ‘sans’, and a command ‘\sansmath’ that behaves somewhat like ‘\boldmath’  
URL: <https://ctan.org/pkg/sansmath>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sansmath>
- *The selectp package. Select pages to be output.* 2026-03-18. Version 1.0. LICENSE: pd  
URL: <https://ctan.org/pkg/selectp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/selectp>
- *The shapepar package. A macro to typeset paragraphs in specific shapes.* 2026-03-18. Version 2.2. LICENSE: other-free  
URL: <https://ctan.org/pkg/shapepar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shapepar>
- *The tabs package. Better vertical spacing in tables and arrays.* 2026-03-18. Version 3.5. LICENSE: other-free  
URL: <https://ctan.org/pkg/tabs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabs>
- *The tabto-generic package. “Tab” to a measured position in the line.* 2026-03-18. LICENSE: pd. tabto-generic “Tab” to a measured position in the line ‘\tabto<length>’ moves the typesetting position to ‘<length>’ from the left margin of the paragraph. If the typesetting position is already further along, ‘\tabto’ starts a new line.  
URL: <https://ctan.org/pkg/tabto-generic>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/tabto.tex>
- *The tabto-ltx package. “Tab” to a measured position in the line.* 2026-03-18. Version 1.4. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/tabto-ltx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabto>
- *The threeparttable package. Tables with captions and notes all the same width.* 2026-03-15. LICENSE: other-free. threeparttable Tables with captions and notes all the same width Provides a scheme for tables that have a structured note section, after the caption. This scheme provides an answer to the old problem of putting footnotes in tables — by making footnotes entirely unnecessary. Note that a ‘threeparttable’ is not a float of itself; but you can place it in a ‘table’ or a ‘table\*’ environment, if necessary.  
URL: <https://ctan.org/pkg/threeparttable>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/threeparttable>
- Arseneau, Donald. *The titleref package. A “\titleref” command to cross-reference section titles.* 2026-06-02. Version 3.1. LICENSE: pd. titleref A “\titleref” command to cross-reference section titles Defines a command ‘\titleref’ that allows you to cross-reference section (and chapter, etc) titles and captions just like ‘\ref’ and ‘\pageref’. The package does not interwork with hyperref; if you need hypertext capabilities, use nameref instead.  
URL: <https://ctan.org/pkg/titleref>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titleref>
- *The truncate package. Truncate text to a specified width.* 2026-03-18. Version 3.6. LICENSE: pd  
URL: <https://ctan.org/pkg/truncate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/truncate>
- *The ulem package. Package for underlining.* 2026-04-25. LICENSE: other-free  
URL: <https://ctan.org/pkg/ulem>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ulem>
- *The underscore package. Control the behaviour of “\_” in text.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/underscore>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underscore>

- *The url package. Verbatim with URL-sensitive line breaks.* 2026-03-18. Version 3.4. LICENSE: lppl. url Verbatim with URL-sensitive line breaks The command ‘\url’ is a form of verbatim command that allows linebreaks at certain characters or combinations of characters, accepts reconfiguration, and can usually be used in the argument to another command. (The ‘\urldef’ command provides robust commands that serve in cases when ‘\url’ doesn’t work in an argument.) The command is intended for email addresses, hypertext links, directories/paths, etc., which normally have no spaces, so by default the package ignores spaces in its argument. However, a package option “allows spaces”, which is useful for operating systems where spaces are a common part of file names.  
URL: <https://ctan.org/pkg/url>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/url>
- *The varindent package. Make paragraph indentation match the length of the line above.* 2026-03-18. LICENSE: noinfo. varindent Make paragraph indentation match the length of the line above The package will cause paragraphs to indent to the same position as the end of the last line of the previous paragraph, unless the resulting position would take you to within ‘2\parindent’ of the end of the line.  
URL: <https://ctan.org/pkg/varindent>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/varindent.tex>
- *The varwidth package. A variable-width minipage.* 2026-03-18. Version 0.92. LICENSE: lppl  
URL: <https://ctan.org/pkg/varwidth>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/varwidth>
- *The wrapfig package. Produces figures which text can flow around.* 2026-03-18. Version 3.6. LICENSE: lppl  
URL: <https://ctan.org/pkg/wrapfig>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wrapfig>
- Arseneau, Donald and Johannes L. Braams. *The subeqn package. Package for subequation numbering.* 2026-03-18. Version 2.0c. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/subeqn>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subeqn>
- Artime, Carlos Enrique Carleos, Luis Rivera, and Daniel Vela. *The lshort-spanish package. Short introduction to L<sup>A</sup>T<sub>E</sub>X, Spanish translation.* 2026-06-07. Version 0.5. LICENSE: gpl2+. lshort-spanish Short introduction to L<sup>A</sup>T<sub>E</sub>X, Spanish translation A Spanish translation of the Short Introduction to L<sup>A</sup>T<sub>E</sub>X2e, version 20.  
URL: <https://ctan.org/pkg/lshort-spanish>  
MIRROR: <https://mirror.ctan.org/info/lshort/spanish>
- Asakura, Takuto. *The BXghost package. Ghost insertion for proper xkanjiskip.* 2026-04-10. Version 0.5.1. LICENSE: mit  
URL: <https://ctan.org/pkg/bxghost>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxghost>
- *The BXjaholiday package. Support for Japanese holidays.* 2026-04-10. Version 1.1.1. LICENSE: mit  
URL: <https://ctan.org/pkg/bxjaholiday>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjaholiday>
- *The gotoh package. An implementation of the Gotoh sequence alignment algorithm.* 2026-03-18. Version 1.1. LICENSE: mit  
URL: <https://ctan.org/pkg/gotoh>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gotoh>
- Asakura, Takuto. *The Light L<sup>A</sup>T<sub>E</sub>X Make package. : A build tool for L<sup>A</sup>T<sub>E</sub>X documents.* 2026-04-26. Version 1.2.0. LICENSE: mit  
URL: <https://ctan.org/pkg/light-latex-make>  
MIRROR: <https://mirror.ctan.org/support/light-latex-make>
- *The platexcheat package. A L<sup>A</sup>T<sub>E</sub>X cheat sheet, in Japanese.* 2026-03-18. Version 3.1. LICENSE: mit  
URL: <https://ctan.org/pkg/platexcheat>  
MIRROR: <https://mirror.ctan.org/info/latexcheat/platexcheat>
- *The WTRef package. Extend L<sup>A</sup>T<sub>E</sub>X’s cross-reference system.* 2026-03-18. Version 1.0.0. LICENSE: mit  
URL: <https://ctan.org/pkg/wtref>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wtref>
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URL: <https://ctan.org/pkg/texdoc>  
MIRROR: <https://mirror.ctan.org/support/texdoc>

- Ashton, James. *The indxcite package. Generate author index based on citations.* 2026-03-18. Version 1.1. LICENSE: other-nonfree. indxcite Generate author index based on citations A package to automatically generate an Author Index based on citations made using BibTeX. It requires the use of the harvard and index packages and LaTeX2e.  
URL: <https://ctan.org/pkg/indxcite>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/indxcite>
- *The saferef package. Safer references through strong typing of references.* 2026-03-18. Version 1.0. LICENSE: other-free  
URL: <https://ctan.org/pkg/saferef>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/saferef>
- Association GUTenberg. *The faq-fr-gutenberg package. Sources of the GUTenberg French L<sup>A</sup>T<sub>E</sub>X FAQ and PDF files.* 2026-05-20. LICENSE: cc-by-sa-4  
URL: <https://ctan.org/pkg/faq-fr-gutenberg>  
MIRROR: <https://mirror.ctan.org/help/faq-fr-gutenberg>
- *The letgut package. Class for the newsletter “La Lettre GUTenberg” of the French T<sub>E</sub>X User Group GUTenberg.* 2026-03-30. Version 0.9.15. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/letgut>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/letgut>
- Atkinson, Kevin. *The aspell package. Spell checker.* 2026-03-18. Version 0.60.8. LICENSE: gpl2  
URL: <https://ctan.org/pkg/aspell>  
MIRROR: <https://mirror.ctan.org/support/aspell>
- *The ispell package. Multi-platform spell checker.* 2026-04-25. Version 3.3.02. LICENSE: other-free  
URL: <https://ctan.org/pkg/ispell>  
MIRROR: <https://mirror.ctan.org/support/ispell>
- Atkinson, Matthew Tylee and Iain Phillips. *The gcite package. Citations in a reader-friendly style.* 2026-03-18. Version 1.0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/gcite>  
MIRROR: <https://mirror.ctan.org/macros/latex/exptl/gcite>
- Atria, Matias. *The mdvi package. A DVI previewer.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/mdvi>  
MIRROR: <https://mirror.ctan.org/dviware/mdvi>
- Aubord, Alain. *The codepage package. Support for variant code pages.* 2026-03-18. LICENSE: other-free. codepage Support for variant code pages The package provides a mechanism for inputting non-ASCII text. Nowadays, the job is mostly done by the inputenc package in the L<sup>A</sup>T<sub>E</sub>X distribution.  
URL: <https://ctan.org/pkg/codepage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codepage>
- *The MathTrip package. A trip to the wonderful world of mathematics.* 2026-03-18. Version 2.8. LICENSE: nocommercial,lppl,bsd  
URL: <https://ctan.org/pkg/mathtrip>  
MIRROR: <https://mirror.ctan.org/info/mathtrip>
- Aurbach, R L, Fred Hantelmann, and Stefano Ianigro. *The glotex package. A glossary processor.* 2026-03-18. Version 2.1. LICENSE: nosell  
URL: <https://ctan.org/pkg/glotex>  
MIRROR: <https://mirror.ctan.org/indexing/glo+idxtex>
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URL: <https://ctan.org/pkg/idxtex>  
MIRROR: <https://mirror.ctan.org/indexing/glo+idxtex>
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URL: <https://ctan.org/pkg/biblatex-ajc2020unofficial>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-ajc2020unofficial>
- *The biblatex2bibitem package. Convert BibLaTeX-generated bibliography to bibitems.* 2026-03-18. Version 0.2.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/biblatex2bibitem>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex2bibitem>
  - *The shortmathj package. Automatically shortify titles of mathematical journals.* 2026-03-18. Version 0.5.0. LICENSE: lppl1.3c. shortmathj Automatically shortify titles of mathematical journals This small dummy package just contains a simple list of full and short journal names as written in AMS standard: <<https://mathscinet.ams.org/msnhtml/serials.pdf>>  
URL: <https://ctan.org/pkg/shortmathj>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shortmathj>

- Aycock, Ryan. *The scientificpaper package. Format a scientific paper for journal publication.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/scientificpaper>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scientificpaper>
- Aycock, Ryan and Steven Wheelwright. *The mla-paper package. Proper MLA formatting.* 2026-03-18. LICENSE: lppl. mla-paper Proper MLA formatting The package formats articles using the [MLA](<https://www.mla.org/>) style (“MLA” = “Modern Language Association”). The aim is that students and other academics in the humanities should be able to typeset their materials, properly, with minimal effort on their part.  
 URL: <https://ctan.org/pkg/mla-paper>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mla-paper>
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 URL: <https://ctan.org/pkg/guitartabs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/guitartabs>
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 URL: <https://ctan.org/pkg/ebezier>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ebezier>
- *The oesch package. Font to provide the Österreichische Schulschrift.* 2026-03-18. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/oesch>  
 MIRROR: <https://mirror.ctan.org/fonts/oesch>
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 URL: <https://ctan.org/pkg/glossaries-slovene>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-slovene>
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 URL: <https://ctan.org/pkg/ebsthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ebsthesis>
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 URL: <https://ctan.org/pkg/autofancyhdr>  
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- Bahnes, Tim. *The texsketch package. A drawing package for OS/2.* 2026-03-18. Version 1.03. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/texsketch>  
 MIRROR: <https://mirror.ctan.org/graphics/texsketch>
- Baker, Adam. *The ot-tableau package. Optimality Theory tableaux in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/ot-tableau>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ot-tableau>
- Baker, Edward. *The texfilt package. A (La)TeX log filter.* 2026-03-18. LICENSE: noinfo. texfilt A (La)TeX log filter Works under DOS, OS/2 and Linux. Code written in noweb, so documented source available.  
 URL: <https://ctan.org/pkg/texfilt>  
 MIRROR: <https://mirror.ctan.org/support/texfilt>
- Baker, Joe. *The draft package. A L<sup>A</sup>T<sub>E</sub>X 2.09 style for supporting work on drafts.* 2026-03-18. LICENSE: noinfo. draft A L<sup>A</sup>T<sub>E</sub>X 2.09 style for supporting work on drafts The package marks ‘\label’, ‘\cite’, ‘\ref’, ‘\index’ and ‘\glossary’ commands with a small mark in the text and with a marginal note of the label, citation or whatever itself.  
 URL: <https://ctan.org/pkg/draft>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/draft.sty>
- Baker, Peter S. and Bob Tennent. *The Junicode package. A TrueType and OpenType font family for mediaevalists.* 2026-03-18. Version 2.218. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/junicode>  
 MIRROR: <https://mirror.ctan.org/fonts/junicode>
- *The junicodervf package. A TrueType variable font family for mediaevalists.* 2026-03-18. Version 2.218. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/junicodervf>  
 MIRROR: <https://mirror.ctan.org/fonts/junicodervf>
- Bal, Christophe. *The tutodoc package. Typeset tutorial-like documentations.* 2026-03-18. Version 1.7.1. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/tutodoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tutodoc>



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URL: <https://ctan.org/pkg/undertilde>

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 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/ar>
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 URL: <https://ctan.org/pkg/aspecratio>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aspecratio>
  - *The babel-friulan package. Babel/Polyglossia support for Friulan(Furlan)*. 2026-03-18. Version 1.3. LICENSE: lpl1.3. babel-friulan  
 Babel/Polyglossia support for Friulan(Furlan) The package provides a language description file that enables support of Friulan either with babel or with polyglossia.  
 URL: <https://ctan.org/pkg/babel-friulan>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/friulan>
  - *The babel-piedmontese package. Babel support for Piedmontese*. 2026-03-18. Version 1.0. LICENSE: lpl1.3. babel-piedmontese  
 Babel support for Piedmontese The package provides the language definition file for support of Piedmontese in babel. Some shortcuts are defined, as well as translations to Piedmontese of standard “LaTeX names”.  
 URL: <https://ctan.org/pkg/babel-piedmontese>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/piedmontese>
  - *The babel-romansh package. Babel/Polyglossia support for the Romansh language*. 2026-03-18. LICENSE: lpl1.3. babel-romansh  
 Babel/Polyglossia support for the Romansh language The package provides a language description file that enables support of Romansh either with babel or with polyglossia.  
 URL: <https://ctan.org/pkg/babel-romansh>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/romansh>
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 Greek environment to be used with pdfLaTeX only This simple package defines a greek environment to be used with pdfLaTeX only, that accepts an optional Greek font family name to type its contents with. A similar ‘\greektxt’ command does a similar action for shorter texts.  
 URL: <https://ctan.org/pkg/begingreek>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/begingreek>
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 URL: <https://ctan.org/pkg/cbfonts-fd>  
 MIRROR: <https://mirror.ctan.org/fonts/greek/cbfonts-fd>
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 URL: <https://ctan.org/pkg/codicefiscaleitaliano>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codicefiscaleitaliano>
  - *The curve2e package. Extensions for package pict2e*. 2026-03-18. Version 2.6.0. LICENSE: lpl1.3c. curve2e  
 Extensions for package pict2e The package extends the drawing capacities of the pict2e that serves as a LaTeX2e replacement for picture mode. In particular, curve2e introduces new macros for lines and vectors, new specifications for line terminations and joins, arcs with any angular aperture, arcs with arrows at one or both ends, generic curves specified with their nodes and the tangent direction at these nodes.  
 URL: <https://ctan.org/pkg/curve2e>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/curve2e>
  - *The ecclesiastic package. Typesetting Ecclesiastic Latin*. 2026-03-18. Version 0.3. LICENSE: lpl1.3. ecclesiastic  
 Typesetting Ecclesiastic Latin The package modifies the way the ‘latin’ option to babel operates when typesetting Latin. The style is somewhat ‘frenchified’ in respect of punctuation spacings and footnote style; shortcuts are available in order to set accents on



- all vowels, including y and the diphthongs ae and oe.  
 URL: <https://ctan.org/pkg/ecclesiastic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecclesiastic>
- *The euclideangeometry package*. Draw geometrical constructions. 2026-03-18. Version 0.2.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/euclideangeometry>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euclideangeometry>
  - *The fixltxhyph package*. Allow hyphenation of partially-emphasised substrings. 2026-03-18. Version 0.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fixltxhyph>  
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  - *The FramedSyntax package*. Typeset the syntax of commands and environments within coloured boxes. 2026-03-18. Version 0.2.8. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/framedsyntax>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/framedsyntax>
  - *The ithyph package*. Hyphenation patterns for the Italian language. 2026-03-18. Version 4.8g. LICENSE: lgpl  
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 MIRROR: <https://mirror.ctan.org/language/hyphenation/ithyph.tex>
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 URL: <https://ctan.org/pkg/lahyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/lahyph.tex>
  - *The latin package*. Latin language definition for Babel. 2026-03-18. Version 2/0f. LICENSE: lppl  
 URL: <https://ctan.org/pkg/latin>  
 MIRROR: <https://mirror.ctan.org/obsolete/language/latin>
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 URL: <https://ctan.org/pkg/lxfonts>  
 MIRROR: <https://mirror.ctan.org/fonts/lxfonts>
  - *The pm-isomath package*. Poor man ISO math for pdfLaTeX users. 2026-03-18. Version 1.2.00. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pm-isomath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pm-isomath>
  - *The swfigure package*. Insert large images that do not fit into a single page. 2026-03-18. Version 0.9.20. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/swfigure>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/swfigure>
  - *The testthyphens package*. Testing hyphenation patterns. 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/testthyphens>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/testthyphens>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/teubner>
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 URL: <https://ctan.org/pkg/toptesi>  
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 URL: <https://ctan.org/pkg/widetable>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wrapfig2>
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 URL: <https://ctan.org/pkg/imakeidx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/imakeidx>
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much extend, the fonts of the original coptic bundle. The CBcoptic bundle includes font description files, Metafont sources and equivalent Adobe Type 1 fonts in pfb format. The bundle also includes a package that provides some macros of philological interest.

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URL: <https://ctan.org/pkg/setstrut>

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MIRROR: <https://mirror.ctan.org/info/examples/tex-in-practice>

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URL: <https://ctan.org/pkg/ltxdiff>

MIRROR: <https://mirror.ctan.org/support/ltxdiff>

— *The runtex package. Windows program to run  $\TeX$  variant and various utils as needed*. 2026-03-18. Version 0.1.0. LICENSE: pd

URL: <https://ctan.org/pkg/runtex>

MIRROR: <https://mirror.ctan.org/support/runtex>

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URL: <https://ctan.org/pkg/anonymous-acm>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/anonymous-acm>

Becker, Daniel. *The epspdfconversion package. On-the-fly conversion of EPS to PDF*. 2026-03-18. Version 0.61. LICENSE: lppl. epspdf-conversion On-the-fly conversion of EPS to PDF The package calls the epstopdf package to convert EPS graphics to PDF, on the fly. It serves as a vehicle for passing conversion options (such as ‘grayscale’, ‘prepress’ or ‘pdfversion’) to the epspdf converter.

URL: <https://ctan.org/pkg/epspdfconversion>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epspdfconversion>

Becuwe, Stefan, Bart Windels, and Tobias Oetiker. *The lshort-dutch package. Introduction to  $\LaTeX$  in Dutch*. 2026-03-18. Version 1.3. LICENSE: gpl. lshort-dutch Introduction to  $\LaTeX$  in Dutch This is the Dutch (Netherlands) translation of the Short Introduction to LaTeX2e.

URL: <https://ctan.org/pkg/lshort-dutch>

MIRROR: <https://mirror.ctan.org/info/lshort/dutch>

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URL: <https://ctan.org/pkg/bibclean>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/bibclean>

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MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/bibextract>

— *The biblio package. A collection of bibliographies*. 2026-03-18. LICENSE: pd

URL: <https://ctan.org/pkg/biblio>

MIRROR: <https://mirror.ctan.org/info/biblio>

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URL: <https://ctan.org/pkg/bibmods>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/bibmods.sty>

- *The bibsort package. Sort a BibTeX bibliography file.* 2026-03-18. Version 0.11. LICENSE: noinfo  
URL: <https://ctan.org/pkg/bibsort>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bibsort>
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URL: <https://ctan.org/pkg/bibtex-examples>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/examples>
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MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/test>
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URL: <https://ctan.org/pkg/filehdr>  
MIRROR: <https://mirror.ctan.org/support/filehdr>
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MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/is-bst>
- *The showtags package. Print the tags of bibliography entries.* 2026-03-18. Version 1.05. LICENSE: pd  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showtags>
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Vancouver Bibliographic style file for Biomedical Journals This BibTeX style file is generated with the docstrip utility and modified manually to meet the `_Uniform Requirements for Manuscripts Submitted to Biomedical Journals_` as published in *N Engl J Med* 1997;336:309-315 (also known as the Vancouver style). The complete set of requirements may be viewed on the [ICMJE](<http://www.icmje.org/>) web site.  
URL: <https://ctan.org/pkg/vancouver>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/vancouver>
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MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fontbl.tex>
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URL: <https://ctan.org/pkg/fontscale>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fontscale>
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scaletextbullet Resize the \textbullet without changing its vertical center This package enables the user to resize the ‘\textbullet’ without moving its vertical center. This process is not fully automated — the user must use ‘\setttextbulletfactor’ to set the ‘\textbullet’ factor to the correct value to display the resized ‘\textbullet’ at the correct height.  
URL: <https://ctan.org/pkg/scaletextbullet>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scaletextbullet>
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URL: <https://ctan.org/pkg/cyrmemo>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/cyrmemo>
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URL: <https://ctan.org/pkg/deproc>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/deproc>
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MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/verbatim.mac>
- Beeton, Barbara and Karl Berry. *The tex-implementors package. Entries from the -implementors mailing list.* 2026-04-25. LICENSE: other-nonfree. tex-implementors Entries from the tex-implementors mailing list The directory holds files containing messages and other information that was distributed via the tex-implementors mailing list.

- URL: <https://ctan.org/pkg/tex-implementors>  
MIRROR: <https://mirror.ctan.org/info/digests/tex-implementors>
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URL: <https://ctan.org/pkg/cmll>  
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URL: <https://ctan.org/pkg/chiddoc>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/collref>
  - *The delimset package. Typeset and declare sets of delimiters with convenient size control.* 2026-03-27. Version 2.3.1. LICENSE: lppl1.3. delimset Typeset and declare sets of delimiters with convenient size control ‘delimset’ is a  $\LaTeX$ 2e package to typeset and declare sets of delimiters in math mode whose size can be adjusted conveniently.  
URL: <https://ctan.org/pkg/delimset>  
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URL: <https://ctan.org/pkg/eqnlines>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqnlines>
  - *The exframe package. Framework for exercise problems.* 2026-03-23. Version 3.5.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/exframe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exframe>
  - *The graphbox package. Extend graphicx to improve placement of graphics.* 2026-03-18. Version 1.1.1. LICENSE: lppl1.3  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphbox>
  - *The mathfixs package. Fix various layout issues in math mode.* 2026-04-08. Version 1.2.1. LICENSE: lppl1.3  
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  - *The metastr package. Store and compose strings.* 2026-03-18. Version 1.1.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/metastr>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mpostinl>
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 URL: <https://ctan.org/pkg/sesstime>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sesstime>
- Beitz, Eric. *The texshade package. Package for setting nucleotide and peptide alignments.* 2026-03-18. Version 1.29. LICENSE: gpl2.  
 texshade Package for setting nucleotide and peptide alignments TeXshade is alignment shading software completely written in T<sub>E</sub>X/LaTeX; it can process multiple sequence alignments in the ‘.MSF’ and the ‘.ALN’ file formats. In addition to common shading algorithms, it provides special shading modes showing functional aspects, e.g. charge or hydrophathy, and a wide range of commands for handling shading colours, text styles, labels, legends; it even allows the user to define completely new shading modes. T<sub>E</sub>Xshade combines highest flexibility with T<sub>E</sub>X output quality — all in a bundle that does not demand excessive development time of the user.  
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- *The gzt package. Bundle of classes for "La Gazette des Mathématiciens"*. 2026-03-18. Version 1.1.5. LICENSE: lpl1.3c. gzt Bundle of classes for "La Gazette des Mathématiciens" This bundle provides two classes and BibLaTeX styles for the French journal [ "La Gazette des Mathématiciens" ](<http://smf4.emath.fr/Publications/Gazette/>): \* 'gzt' for the complete issues of the journal, aimed at the Gazette's team, \* 'gztarticle', intended for authors who wish to publish an article in the Gazette. This class's goals are to \* faithfully reproduce the layout of the Gazette, thus enabling the authors to be able to work their document in actual conditions, and \* provide a number of tools (commands and environments) to facilitate the drafting of documents, in particular those containing mathematical formulas.  
URL: <https://ctan.org/pkg/gzt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gzt>
  - *The nwejm package. Support for the journal "North-Western European Journal of Mathematics"*. 2026-03-18. Version 2.1. LICENSE: lpl1.3c. nwejm Support for the journal "North-Western European Journal of Mathematics" The bundle includes L<sup>A</sup>T<sub>E</sub>X classes and BibLaTeX styles files dedicated to the new journal [ "North-Western European Journal of Mathematics" ](<https://nwejm.univ-lille.fr/index.php/nwejm>): \* 'nwejm' for the complete issues of the journal, aimed at the NWEJM's team, \* 'nwejmart', intended for the authors who wish to publish an article in the NWEJM. This class's goal is to: \* faithfully reproduce the layout of the nwejm, thus enabling the authors to be able to work their document in actual conditions, \* provide a number of tools (commands and environments) to facilitate the drafting of documents, in particular those containing mathematical formulas.  
URL: <https://ctan.org/pkg/nwejm>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nwejm>
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URL: <https://ctan.org/pkg/charte>  
MIRROR: <https://mirror.ctan.org/fonts/charte>
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MIRROR: <https://mirror.ctan.org/macros/plain/contrib/hanoi>
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URL: <https://ctan.org/pkg/chessmin>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/chessmin.tex>
- Blanco, Max. *The soton package. University of Southampton-compliant slides*. 2026-03-18. Version 0.1. LICENSE: lppl. soton University of Southampton-compliant slides The bundle contains two packages: 'soton-palette' which defines colour-ways, and 'soton-beamer', which uses the colours to produce compliant presentations.  
URL: <https://ctan.org/pkg/soton>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/soton>
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- Bleser, Joachim and Edmund Lang. *The bar package. A patched version of bar.sty*. 2026-03-18. Version 1.0. LICENSE: other-nonfree. bar A patched version of bar.sty This version of bar.sty mends one of the known bugs in the version in the barkom bundle. Unfortunately, barkom's documentation doesn't compile correctly with this version, so further work is presumably needed.  
URL: <https://ctan.org/pkg/bar>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/bar.sty>
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MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/misc/bb12html.awk>
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 URL: <https://ctan.org/pkg/arcs>  
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 cmyk-hax A  $\text{\TeX}$  macro package for colour manipulation (using PostScript) A set of  $\text{\TeX}$  macros supporting colour separation and substitution using the TeX/PostScript environment. Requires dvips and 'colordvi.tex/sty' from the standard dvips distribution. The current version enables processing of CMYK bitmaps.  
 URL: <https://ctan.org/pkg/cmyk-hax>  
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 URL: [https://ctan.org/pkg/ps\\_view](https://ctan.org/pkg/ps_view)  
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 URL: <https://ctan.org/pkg/iexec>  
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- *The kdpcover package. Covers for books published by Kindle Direct Publishing*. 2026-05-28. Version 0.7.0. LICENSE: mit. kdpcover Covers for books published by Kindle Direct Publishing The problem this class solves is [the necessity]([https://kdp.amazon.com/en\\_US/help/topic/G201953020](https://kdp.amazon.com/en_US/help/topic/G201953020)) to change the size of the cover PDF according to the number of pages in the book — the bigger the book, the larger the spine of the book must be. The provided class makes the necessary calculations on-the-fly, using the ‘qpdf’ tool. Obviously, you need to have it installed. Also, you must run ‘pdflatex’ with the ‘-shell-escape’ option, in order to allow L<sup>A</sup>T<sub>E</sub>X to run ‘qpdf’.  
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URL: <https://ctan.org/pkg/ppt-slides>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/centeredline>
  - *The colorframed package. Fix color problems with the package “framed”.* 2026-03-18. Version 0.9b. LICENSE: lppl1.3c. colorframed Fix color problems with the package “framed” This package fixes problems with colour loss that occurs in the environments of the framed package.



- URL: <https://ctan.org/pkg/colorframed>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorframed>
- *The etoc package. Completely customisable TOCs.* 2026-05-05. Version 1.2e. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/etoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etoc>
  - *The filecontentsdef package. \+ macro + verbatim.* 2026-04-26. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/filecontentsdef>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filecontentsdef>
  - *The footnotehyper package. A hyperref aware footnote environment.* 2026-03-18. Version 1.1f. LICENSE: lppl1.3c. footnotehyper A hyperref aware footnote environment This package provides a footnote environment allowing verbatim material and a savenotes environment which captures footnotes across problematic environments. It is a successor to the footnote package by Mark Wooding which had various compatibility issues with modern packages (hyperref, color, xcolor, babel-french).  
URL: <https://ctan.org/pkg/footnotehyper>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnotehyper>
  - *The lgrmath package. Use LGR-encoded fonts in math mode.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/lgrmath>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lgrmath>
  - *The libgreek package. Greek letters in math mode from Libertinus or Linux Libertine/Biolinum.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/libgreek>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/libgreek>
  - *The mathastext package. Use the text font in maths mode.* 2026-03-18. Version 1.4e. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/mathastext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathastext>
  - *The polexpr package. A parser for polynomial expressions.* 2026-03-18. Version 0.8.7a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/polexpr>  
MIRROR: <https://mirror.ctan.org/macros/generic/polexpr>
  - *The poormanlog package. Logarithms and powers with (almost) 9 digits.* 2026-03-18. Version 0.07. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/poormanlog>  
MIRROR: <https://mirror.ctan.org/macros/generic/poormanlog>
  - *The pxgrees package. Shape selection for PX fonts Greek letters.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. pxgrees Shape selection for PX fonts Greek letters The package allows  $\text{\LaTeX}$  maths users of the PX fonts to select the shapes (italic or upright) for the Greek lowercase and uppercase letters. Once the shapes for lowercase and uppercase have been selected via a package option, the ‘\other’ prefix (e.g., ‘\otheralpha’) allows using the alternate glyph (as in the fourier package). The pxgrees package does not constrain the text font that may be used in the document.  
URL: <https://ctan.org/pkg/pxgrees>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pxgrees>
  - Burnol, Jean-François. *The tableof package. Tagging tables of contents.* 2026-03-18. Version 1.4d. LICENSE: lppl1.3. tableof Tagging tables of contents The package provides the commands to flag chapters or sections (or anything else destined to become a TOC line). The command ‘\nexttocwithtagsreq1,req2,...excl1,excl2,...’ specifies which tags are to be required and which ones are to be excluded by the next ‘\tableofcontents’ (or equivalent) command. In a document that uses a class where ‘\tableofcontents’ may only be used once, the command ‘\tableoftaggedcontentsreq1,req2,...excl1,excl2,...’ may be used to provide several tables.  
URL: <https://ctan.org/pkg/tableof>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tableof>
  - *The texdimens package. Conversion of  $\text{\TeX}$  dimensions to decimals.* 2026-03-15. Version 1.1. LICENSE: lppl1.3c. texdimens Conversion of  $\text{\TeX}$  dimensions to decimals Utilities and documentation related to  $\text{\TeX}$  dimensional units, usable both with Plain (‘\input texdimens’) and with  $\text{\LaTeX}$  (‘\usepackagetexdimens’). ‘texdimens.md’ is the source of ‘texdimens.pdf’. Petra, 2021-11-04  
URL: <https://ctan.org/pkg/texdimens>  
MIRROR: <https://mirror.ctan.org/macros/generic/texdimens>
  - *The txgrees package. Shape selection for TX fonts Greek letters.* 2026-03-15. Version 1.0. LICENSE: lppl1.3. txgrees Shape selection for TX fonts Greek letters The package allows  $\text{\LaTeX}$  users who use the TX fonts to select the shapes (italic or upright) for the Greek lowercase and uppercase letters. Once the shapes for lowercase and uppercase have been selected via a package option, the ‘\other’ prefix (e.g., ‘\otheralpha’) allows using the alternate glyph (as in the fourier package). The txgrees package does not constrain the text font that may be used in the document.  
URL: <https://ctan.org/pkg/txgrees>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/txgrees>



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URL: <https://ctan.org/pkg/xint>  
MIRROR: <https://mirror.ctan.org/macros/generic/xint>
  - *The xintsession package*. Interactive computing sessions (fractions, floating points, polynomials). 2026-03-18. Version 0.4alpha. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xintsession>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/xintsession>
  - *The zeckendorf package*. Knuth Fibonacci multiplication, Zeckendorf and Bergman representations of big integers. 2026-03-18. Version 0.9d. LICENSE: lppl1.3c  
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URL: <https://ctan.org/pkg/brandeis-thesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/brandeis-thesis>
- *The edmargin package*. Multiple series of endnotes for critical editions. 2026-03-18. Version 1.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/edmargin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edmargin>
  - *The endheads package*. Running headers of the form “Notes to pp.xx-yy”. 2026-03-18. Version 1.7. LICENSE: lppl. endheads Running headers of the form “Notes to pp.xx-yy” This package provides running headers of the form “Notes to pp. xx-yy” for endnotes sections. It also enables one to reset the endnotes counter, and put a line marking the chapter change in the endnotes, at the beginning of every chapter. Endheads requires the fancyhdr, needspace, ifthen, and endnotes packages.  
URL: <https://ctan.org/pkg/endheads>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endheads>
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URL: <https://ctan.org/pkg/dinbrief-gui>  
MIRROR: <https://mirror.ctan.org/support/dinbrief-gui>
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URL: <https://ctan.org/pkg/biochemistry-colors>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biochemistry-colors>
  - *The css-colors package. Named colors for web-safe design.* 2026-03-18. Version 1.02. LICENSE: lppl,gpl. css-colors Named colors for web-safe design This package defines web-safe colors for use with D.P. Carlisle’s color package. It is intended for both authors and package writers (e.g. to create Beamer color themes).  
URL: <https://ctan.org/pkg/css-colors>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/css-colors>
  - *The latex-course package. A L<sup>A</sup>T<sub>E</sub>X course as a projected presentation.* 2026-03-18. Version 2. LICENSE: gpl. latex-course A L<sup>A</sup>T<sub>E</sub>X course as a projected presentation A brief Beamer-based slide presentation on L<sup>A</sup>T<sub>E</sub>X, based on Rupprecht’s L<sup>A</sup>T<sub>E</sub>X 2.09 course, which the author has translated to English and taken to LaTeX2e/Beamer. Additional material was taken from the Short Introduction to LaTeX.  
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URL: <https://ctan.org/pkg/i-ching>  
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MIRROR: <https://mirror.ctan.org/language/polish/utf8mex>
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URL: <https://ctan.org/pkg/indextra>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/indextra>
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URL: <https://ctan.org/pkg/lua-list-hyphen>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-list-hyphen>
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URL: <https://ctan.org/pkg/flippdf>  
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 URL: <https://ctan.org/pkg/svgcolor>  
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 URL: <https://ctan.org/pkg/blkarray>  
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- *The carlisle package. David Carlisle's small packages*. 2026-03-18. LICENSE: lppl. carlisle David Carlisle's small packages Many of David Carlisle's more substantial packages stand on their own, or as part of the  $\LaTeX$  latex-tools set; this set contains:  
 \* Making dotless 'j' characters for fonts that don't have them; \* A method for combining the capabilities of longtable and tabularx; \* An environment for including Plain  $\TeX$  in  $\LaTeX$  documents; \* A jiffy to remove counters from other counters' reset lists (now obsolete as it has been incorporated into the  $\LaTeX$  format); \* A jiffy to create 'slashed' characters for physicists. Sub-entries: entries/d/dotlessj.xml entries/l/ltxttable.xml entries/p/plain- ltx.xml entries/r/remreset.xml entries/s/scalefnt.xml entries/s/slashed.xml Petra, 2021-06-13  
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 URL: <https://ctan.org/pkg/elocalloc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elocalloc>
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  - *The fragments package. Fragments of  $\LaTeX$  code*. 2026-03-15. LICENSE: collection  
 URL: <https://ctan.org/pkg/fragments>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments>



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 MIRROR: <https://mirror.ctan.org/macros/plain/graphics>
- *The grfguide package. LaTeX standard graphics and color packages documentation.* 2026-05-23. LICENSE: lppl1.3c. grfguide L<sup>A</sup>T<sub>E</sub>X standard graphics and color packages documentation Documentation of the L<sup>A</sup>T<sub>E</sub>X Graphics bundle. The guide discusses using graphics in L<sup>A</sup>T<sub>E</sub>X, including documentation on the use of colour (the color package).  
 URL: <https://ctan.org/pkg/grfguide>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
- *The grfpaste package. Include fragments of a dvi file.* 2026-03-18. Version 0.2. LICENSE: lppl. grfpaste Include fragments of a dvi file Provides a mechanism to include fragments of dvi files with the graphicx package, so that you can use ‘\includegraphics’ to include dvi files. The package requires the dvipaste program.  
 URL: <https://ctan.org/pkg/grfpaste>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grfpaste>
- *The hhline package. Better horizontal lines in tabulars and arrays.* 2026-06-02. Version 2.05. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hhline>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
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 URL: <https://ctan.org/pkg/latex-context-ppchtex>  
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- *The ltxtable package. Longtable and tabularx merge.* 2026-05-16. Version 0.4. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ltxtable>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/ltxtable.tex>
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 URL: <https://ctan.org/pkg/makerobust209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/makerobust.sty>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mylatex>
- Carlisle, David. *The nopageno package. No page numbers in L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. LICENSE: lppl. nopageno No page numbers in L<sup>A</sup>T<sub>E</sub>X documents LaTeX’s standard styles use two page styles, one on normal pages and one on ‘opening’ pages with ‘\maketitle’ or ‘\chapter’, etc. Unfortunately there is only easy access to changing one of these two so if you want something other than ‘plain’ on the opening pages you must use ‘\thispagestyle’ on each such page. The fancyhdr package does provide a more flexible interface, but if you just want an empty page style on all pages then this package will do the job.  
 URL: <https://ctan.org/pkg/nopageno>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nopageno>
- *The plain-ltx package. Make plain T<sub>E</sub>X files L<sup>A</sup>T<sub>E</sub>Xable.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/plain-ltx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/plain.sty>
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 URL: <https://ctan.org/pkg/pslatex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pslatex>
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 URL: <https://ctan.org/pkg/pspicture>  
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 URL: <https://ctan.org/pkg/showkeys>  
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 URL: <https://ctan.org/pkg/slashed>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/slashed.sty>
- *The tabulary package. Tabular with variable width columns balanced.* 2026-03-18. Version 0.11. LICENSE: lpl. tabulary Tabular with variable width columns balanced The package defines a ‘tabular\*’-like environment, ‘tabulary’, taking a ‘total width’ argument as well as the column specifications. The environment uses column types ‘L’, ‘C’, ‘R’ and ‘J’ for variable width columns (‘raggedright’, ‘centering’, ‘raggedleft’, and normally justified). In contrast to tabularx’s X columns, the width of each column is weighted according to the natural width of the widest cell in the column.  
 URL: <https://ctan.org/pkg/tabulary>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textcase>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/type1cm>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typehtml>
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 URL: <https://ctan.org/pkg/typewriter>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/typewriter>
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 URL: <https://ctan.org/pkg/xmltex>  
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URL: <https://ctan.org/pkg/enumerate>  
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 URL: <https://ctan.org/pkg/texmate>  
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 URL: <https://ctan.org/pkg/todo>  
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 A tool for creating document structures based on templates TeXplate is a tool for creating document structures based on templates. The application name is a word play on `_TeX_` and `_template_`, so the purpose seems quite obvious: we want to provide an easy and straightforward framework for reducing the typical code boilerplate when writing  $\TeX$  documents. Also note that one can easily extrapolate the use beyond articles and theses: the application is powerful enough to generate `_any_` text-based structure, given that a corresponding template exists. The author told us with respect to the deeply nested structure of the source/... subtree: “Regarding the possibility of flattening `./source/main/java/org/islandoftex/texplate`, I am afraid this might be challenging, at least for now. Java/Kotlin requires an explicit directory hierarchy for source code. If possible, we would prefer to postpone this situation to a maintenance release, later on, in the upcoming months (so we could update our build script).” Petra, 2020-01-14  
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 2026-03-18. Version 2.8. LICENSE: lppl1.3. checkcites Check citation commands in a document The package provides a ‘lua’ script written for the sole purpose of detecting undefined and unused references from  $\LaTeX$  auxiliary or bibliography files.



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 psfragger Use psfrag and L<sup>A</sup>T<sub>E</sub>X to label an eps file PSFragger is a Win32 application with which one can perform psfrag replacements and even transform resulting EPS files into PDF files (useful if pdfLaTeX is to be used). PSFragger can also act as a simple EPS bounding box correction tool and as an EPS to PDF conversion utility.  
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 This package provides a complete Babel replacement for users of LuaLaTeX and XeLaTeX; it relies on the fontspec package, version 2.0 at least. According to Arthur Reutenauer: “The map files are not font name maps as used by dvips or pdfTeX, but character maps for XeTeX. They’re used for transliterated input for several languages, and can be compared to some sort of input encoding.” So it’s okay that they are not placed under “fonts/map/dvips”! Petra, 2015-07-04  
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URL: <https://ctan.org/pkg/mathcommand>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathcommand>
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 Querying astronomical databases in L<sup>A</sup>T<sub>E</sub>X The query-astro package is an experimental package developed to allow users to query astronomical databases directly from L<sup>A</sup>T<sub>E</sub>X. The query is performed by sending ‘ADQL’ (Astronomical Data Query Language) instructions to a Table Access Protocol (TAP) service, so enabled ‘\write18’ is required. The result is then stored in a macro, which can be used in the document.  
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 Enhanced implementation of the \meaning primitive This experimental package extends T<sub>E</sub>X’s ‘\meaning’ primitive by delivering clearer, token-specific output linked to the given argument. A starred variant is also implemented to reveal the meaning of internal macros, making it easier to retrieve the true replacement text of xparse-defined macros and other complex macro structures.  
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MIRROR: <https://mirror.ctan.org/support/dtxgen>
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MIRROR: [https://mirror.ctan.org/support/latex\\_maker](https://mirror.ctan.org/support/latex_maker)
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URL: <https://ctan.org/pkg/mkipic>  
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URL: <https://ctan.org/pkg/texlog-extract>  
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  - *The vpp package*. View and (selectively) Print PDF and PostScript. 2026-03-18. Version 3.10. LICENSE: gpl. vpp View and (selectively) Print PDF and PostScript ‘vpp’ is a Bash script that displays a PDF or PostScript document (after conversion to PDF). The user can use the viewer to print the document or, alternatively, leave the viewer and use ‘vpp’'s facilities to print selected pages to a one- or two-sided hardcopy or an A5-booklet: see the section /Page selection and other commands/ for the details. Instead of printing your selections, you can also save them into PDF files.  
URL: <https://ctan.org/pkg/vpp>  
MIRROR: [https://mirror.ctan.org/support/view\\_print\\_ps\\_pdf](https://mirror.ctan.org/support/view_print_ps_pdf)
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URL: <https://ctan.org/pkg/pst-2dplot>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-2dplot>
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- Downes, Michael J. *The cmdtrack package. Check used commands*. 2026-03-18. LICENSE: lpl1. cmdtrack Check used commands The package keeps track of whether a command defined in a document preamble is actually used somewhere in the document. After the package is loaded in the preamble of a document, all ‘\newcommand’ (and similar command definitions) between that point and the beginning of the document will be marked for logging. At the end of the document a report of command usage will be printed in the T<sub>E</sub>X log, for example: \* “mdash was used on line 25”; \* “ndash was never used”.  
 URL: <https://ctan.org/pkg/cmdtrack>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmdtrack>
- *The dialogl package. Macros for constructing interactive L<sup>A</sup>T<sub>E</sub>X scripts*. 2026-03-18. LICENSE: lpl  
 URL: <https://ctan.org/pkg/dialogl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dialogl>
- *The patchcmd package. Change the definition of an existing command*. 2026-03-18. Version 1.05. LICENSE: lpl. patchcmd Change the definition of an existing command The package provides a command ‘\patchcommand’ that can be used to add material at the beginning and/or the end of the replacement text of an existing macro. It works for macros with any number of normal arguments, including those that were defined with ‘\DeclareRobustCommand’.  
 URL: <https://ctan.org/pkg/patchcmd>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/patchcmd>
- *The showdim package. Variants on printing dimensions*. 2026-03-18. Version 1.2. LICENSE: lpl. showdim Variants on printing dimensions A package for L<sup>A</sup>T<sub>E</sub>X providing a number of commands for printing the value of a TeX dimension. For example, ‘\tenthpt\baselineskip’ yields the current value of ‘\baselineskip’ rounded to the nearest tenth of a point.  
 URL: <https://ctan.org/pkg/showdim>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showdim/showdim.sty>
- *The wordcount package. Estimate the number of words in a L<sup>A</sup>T<sub>E</sub>X document*. 2026-03-18. Version 1.7. LICENSE: lpl. wordcount Estimate the number of words in a L<sup>A</sup>T<sub>E</sub>X document The package provides a relatively easy way of estimating the number of words in a L<sup>A</sup>T<sub>E</sub>X document that does not require ‘dvitty’ or other DVI converters. It does however require something like Unix ‘grep -c’ that can search a file for a particular string and report the number of matching lines. An accompanying shell script ‘wordcount.sh’ contains more information in its comments.  
 URL: <https://ctan.org/pkg/wordcount>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wordcount>
- Downes, Michael J., Morten Høgholm, Lars Madsen, Will Robertson, and Joseph Wright. *The breqn package. Automatic line breaking of displayed equations*. 2026-03-18. Version 0.98l. LICENSE: lpl1.3



- URL: <https://ctan.org/pkg/breqn>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breqn>
- *The mathstyle package. Manage mathematics typesetting style.* 2026-03-18. Version 0.98l. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/mathstyle>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breqn>
  - Downes, Michael J. and Peter R. Wilson. *The around-the-bend package. Typeset exercises in T<sub>E</sub>X, with answers.* 2026-03-18. LICENSE: lppl. around-the-bend Typeset exercises in T<sub>E</sub>X, with answers This is a typeset version of the files of the aro-bend, plus three extra questions (with their answers) that Michael Downes didn't manage to get onto CTAN.  
URL: <https://ctan.org/pkg/around-the-bend>  
MIRROR: <https://mirror.ctan.org/info/challenges/AroBend>
  - Dragone, Mario. *The xlatex package. A T<sub>E</sub>X/LaTeX shell for X-windows.* 2026-03-18. Version 3.3c. LICENSE: other-free  
URL: <https://ctan.org/pkg/xlatex>  
MIRROR: <https://mirror.ctan.org/support/xlatex>
  - Drakos, Nikos, Ross Moore, Daniel Gildea, Paulo Ney de Souza, and Roland Stigge. *The latex2html package. Convert L<sup>A</sup>T<sub>E</sub>X into HTML documents.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/latex2html>
  - Drechsler, Patrick. *The pst-pad package. Draw simple attachment systems with PSTricks.* 2026-03-18. Version 0.3b. LICENSE: lppl. pst-pad Draw simple attachment systems with PSTricks The package collects a set of graphical elements based on PSTricks that can be used to facilitate display of attachment systems such as two differently shaped surfaces with or without a fluid wedged in between. These macros ease the display of wet adhesion models and common friction systems such as boundary lubrication, elastohydrodynamic lubrication and hydrodynamic lubrication.  
URL: <https://ctan.org/pkg/pst-pad>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-pad>
  - Dreher, Simon. *The IMTEKda package. IMTEK thesis class.* 2026-03-18. Version 1.7. LICENSE: lppl  
URL: <https://ctan.org/pkg/imtekda>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/imtekda>
  - Dreuw, Philippe and Thomas Deselaers. *The beamerposter package. Extend beamer and a0poster for custom sized posters.* 2026-03-18. Version 1.13. LICENSE: lppl,gpl  
URL: <https://ctan.org/pkg/beamerposter>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamerposter>
  - Drews, Aaron. *The pfdicons package. Draw process flow diagrams in chemical engineering.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pfdicons>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pfdicons>
  - Dreyer, Alexander. *The namespc package. Rudimentary C++-like namespaces in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/namespc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/namespc>
  - Droms, Ralph. *The txt package. Output documents via terminals, line printers, etc.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/txt>  
MIRROR: <https://mirror.ctan.org/support/txt>
  - Drucbert, Jean-Pierre. *The export package. Import and export values of L<sup>A</sup>T<sub>E</sub>X registers.* 2026-03-18. Version 1.8. LICENSE: lppl  
URL: <https://ctan.org/pkg/export>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/export>
  - *The fepslatex package. French version of “graphics in L<sup>A</sup>T<sub>E</sub>X”.* 2026-03-18. LICENSE: gpl. fepslatex French version of “graphics in L<sup>A</sup>T<sub>E</sub>X” This is the French translation of epslatex, and describes how to use imported graphics in L<sup>A</sup>T<sub>E</sub>X(2<sub>ε</sub>) documents.  
URL: <https://ctan.org/pkg/fepslatex>  
MIRROR: <https://mirror.ctan.org/info/epslatex/french>
  - *The minitoc package. Produce a table of contents for each chapter, part or section.* 2026-03-18. Version 62. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/minitoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minitoc>
  - *The regcount package. Display the allocation status of the T<sub>E</sub>X registers.* 2026-03-18. Version 1.0. LICENSE: lppl. regcount Display the allocation status of the T<sub>E</sub>X registers Adds a macro ‘rgcounts’ which displays the allocation status of the T<sub>E</sub>X registers. The display is written into the .log file as it is a bit verbose. An automatic call to ‘rgcounts’ is done at ‘\beginndocument’ and ‘\endndocument’.  
URL: <https://ctan.org/pkg/regcount>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regcount>



- *The shorttoc package. Table of contents with different depths.* 2026-03-18. Version 1.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/shorttoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shorttoc>
- *The tabbing package. Tabbing with accented letters.* 2026-04-30. LICENSE: lppl1. tabbing Tabbing with accented letters By default, some of the tabbing environment's commands clash with default accent commands;  $\LaTeX$  provides the odd commands `\a`, etc., to deal with the clash. The package offers a variant of the tabbing environment which does not create this difficulty, so that users need not learn two sets of accent commands.  
 URL: <https://ctan.org/pkg/tabbing>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/Tabbing>
- *The translation-array-fr package. French translation of the documentation of array.* 2026-05-20. LICENSE: lppl. translation-array-fr French translation of the documentation of array A French translation of the documentation of array.  
 URL: <https://ctan.org/pkg/translation-array-fr>  
 MIRROR: <https://mirror.ctan.org/info/translations/array/fr>
- *The translation-booktabs-fr package. French translation of the documentation of booktabs.* 2026-03-18. LICENSE: lppl. translation-booktabs-fr French translation of the documentation of booktabs A french translation of the documentation of booktabs.  
 URL: <https://ctan.org/pkg/translation-booktabs-fr>  
 MIRROR: <https://mirror.ctan.org/info/translations/booktabs/fr>
- *The translation-dcolumn-fr package. French translation of the documentation of dcolumn.* 2026-05-20. LICENSE: lppl. translation-dcolumn-fr French translation of the documentation of dcolumn A French translation of the documentation of dcolumn.  
 URL: <https://ctan.org/pkg/translation-dcolumn-fr>  
 MIRROR: <https://mirror.ctan.org/info/translations/dcolumn/fr>
- *The translation-tabbing-fr package. French translation of the documentation of Tabbing.* 2026-03-18. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/translation-tabbing-fr>  
 MIRROR: <https://mirror.ctan.org/info/translations/Tabbing/fr>
- Drucbert, Jean-Pierre and Patrick W. Daly. *The translation-natbib-fr package. French translation of the documentation of natbib.* 2026-03-18. LICENSE: lppl. translation-natbib-fr French translation of the documentation of natbib A French translation of the documentation of natbib.  
 URL: <https://ctan.org/pkg/translation-natbib-fr>  
 MIRROR: <https://mirror.ctan.org/info/translations/natbib/fr>
- Drucbert, Jean-Pierre and Mathieu Goutelle. *The booktabs-fr package. French translation of booktabs documentation.* 2026-05-20. Version 1.00. LICENSE: lppl  
 URL: <https://ctan.org/pkg/booktabs-fr>  
 MIRROR: <https://mirror.ctan.org/info/translations/booktabs/fr>
- Dryllerakis, K J. *The kdgreek package. Greek fonts and macros.* 2026-03-18. Version 3.1. LICENSE: gpl  
 URL: <https://ctan.org/pkg/kdgreek>  
 MIRROR: <https://mirror.ctan.org/fonts/greek/kd>
- Du, Sicheng. *The gradient-text package. Decorate text with linear gradient colors.* 2026-03-18. Version 1.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/gradient-text>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gradient-text>
- *The maze package. Generate random mazes.* 2026-05-26. Version 1.3. LICENSE: lppl1.3c. maze Generate random mazes This package can generate random square mazes of a specified size. The mazes generated by this package are natural and their solution is not too obvious. The output it based on the `'picture'` environment.  
 URL: <https://ctan.org/pkg/maze>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maze>
- Duan, Charles. *The randtext package. Randomise the order of characters in strings.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/randtext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randtext>
- *The switcheml package. Obfuscate email addresses (now obsolete).* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/switcheml>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/switcheml>
- Dübendorfer, Marco. *The grafik package. EPS graphics under Windows.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/grafik>  
 MIRROR: [https://mirror.ctan.org/info/german/grafik/eps\\_anleitung.html](https://mirror.ctan.org/info/german/grafik/eps_anleitung.html)
- Duchi, Claudio. *The datetime2-it-fulltext package. Italian full text styles for the datetime2 package.* 2026-03-18. Version 1.6. LICENSE: lppl1.3

- URL: <https://ctan.org/pkg/datetime2-it-fulltext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-it-fulltext>
- Duchier, Denys. *The bigtabular package. Tabulars that can split at page boundaries*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/bigtabular>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/bigtabular.sty>
- *The secret package. Put security classification marks in a document*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/secret>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/secret.sty>
- Dudebout, Nicolas. *The matrix-skeleton package. A PGF/TikZ library that simplifies working with multiple matrix nodes*. 2026-03-18. Version 1.1. LICENSE: isc. matrix-skeleton A PGF/TikZ library that simplifies working with multiple matrix nodes The package provides a PGF/TikZ library that simplifies working with multiple matrix nodes. To do so, it correctly aligns groups of nodes with the content of the whole matrix. Furthermore, ‘matrix.skeleton’ provides rows and columns for easy styling.  
 URL: <https://ctan.org/pkg/matrix-skeleton>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/matrix-skeleton>
- Duggan, Angus. *The dvibook package. Utilities for manipulating DVI files*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/dvibook>  
 MIRROR: <https://mirror.ctan.org/dviware/dvibook>
- *The PBMtoPK package. Conversion between PBM and PK formats*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/pbmtopk>  
 MIRROR: <https://mirror.ctan.org/graphics/pbmtopk>
  - *The PicTeXsum package. A summary of PicTeX commands*. 2026-03-18. LICENSE: other-free. PicTeXsum A summary of PicTeX commands The document summarises the commands of PicTeX. While it is no substitute for the PicTeX manual itself (available from [Personal T<sub>E</sub>X inc.](<http://www.pctex.com/>)), the document is a useful aide-memoire for those who have read the manual.  
 URL: <https://ctan.org/pkg/pictexsum>  
 MIRROR: <https://mirror.ctan.org/info/pictex/summary>
  - *The psmerge package. Concatenate PostScript files*. 2026-03-18. Version p17. LICENSE: other-free  
 URL: <https://ctan.org/pkg/psmerge>
- Duggan, Angus. *The psutils package. PostScript utilities*. 2026-03-18. Version p17. LICENSE: other-free  
 URL: <https://ctan.org/pkg/psutils>
- *The vplutils package. Manipulate (virtual) property lists*. 2026-03-18. LICENSE: other-free. vplutils Manipulate (virtual) property lists The first two of a planned suite of tools, these are Perl scripts: – makevpl, which merges PL and VPL files, creating a VPL file, and – spacevpl, which alters the spacing in a PL or VPL file.  
 URL: <https://ctan.org/pkg/vplutils>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/vplutils>
- Dujardin, Julien. *The callouts-box package. Provides visually appealing callout boxes*. 2026-03-18. Version 1.1. LICENSE: lppl1.3. callouts-box Provides visually appealing callout boxes This package provides a collection of visually appealing, structured callout boxes for L<sup>A</sup>T<sub>E</sub>X documents. These boxes are useful for highlighting important information such as warnings, errors, notes, and success messages. The package is built on top of tcolorbox for highly customizable, breakable callout boxes and xcolor for predefined color schemes.  
 URL: <https://ctan.org/pkg/callouts-box>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/callouts-box>
- Dumont, Bastien. *The crossrefenum package. Smart typesetting of enumerated cross-references for various T<sub>E</sub>X formats*. 2026-03-18. Version 1.2. LICENSE: gpl3+,fdl  
 URL: <https://ctan.org/pkg/crossrefenum>  
 MIRROR: <https://mirror.ctan.org/macros/generic/crossrefenum>
- Dunbar, Maria Bekker-Nielsen. *The chicagolinks package. “Chicago” bibliography style that allows annotations*. 2026-03-18. Version 2.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/chicagolinks>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chicagolinks>
- Dungs, Kevin. *The fontmfizz package. Font Mfizz icons for use in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. LICENSE: mit  
 URL: <https://ctan.org/pkg/fontmfizz>  
 MIRROR: <https://mirror.ctan.org/fonts/fontmfizz>

- Dunn, Brian. *The docsurvey package. A survey of L<sup>A</sup>T<sub>E</sub>X documentation.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/docsurvey>  
 MIRROR: <https://mirror.ctan.org/info/docsurvey>
- *The dtxdescribe package. Describe additional object types in dtx source files.* 2026-03-18. Version 1.09. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/dtxdescribe>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dtxdescribe>
  - *The keyfloat package. Provides a key/value interface for generating floats.* 2026-03-18. Version 2.09. LICENSE: lppl1.3. keyfloat  
 Provides a key/value interface for generating floats The keyfloat package provides a key/value user interface for quickly creating figures with a single image each, figures with arbitrary contents, tables, subfloats, rows of floats, floats located [H]ere, floats in the [M]argin, and floats with text [W]rapped around them. Key/value combinations may specify a caption and label, a width proportional to linewidth, a fixed width and/or height, rotation, scaling, a tight or loose frame, an \arraystretch, a continued float, additional supplemental text, and an artist/author’s name with automatic index entry. When used with the tocdata package, the name also appears in the List of Figures. Floats may be placed into a row environment, and are typeset to fit within the given number of columns, continuing to the next row if necessary. Nested sub- rows may be used to generate layouts such as two small figures placed vertically next to one larger figure. Subfloats are supported by two environments.  
 URL: <https://ctan.org/pkg/keyfloat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyfloat>
  - *The labelschanged package. Identify labels which cause endless “may have changed” warnings.* 2026-03-18. Version 1.01. LICENSE: pd  
 URL: <https://ctan.org/pkg/labelschanged>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labelschanged>
  - *The lwarp package. Converts L<sup>A</sup>T<sub>E</sub>X to HTML.* 2026-03-18. Version 0.921. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/lwarp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lwarp>
  - *The metalogox package. Adjust T<sub>E</sub>X logos, with font detection.* 2026-03-18. Version 1.07. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/metalogox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metalogox>
  - *The tocdata package. Adds names to chapters, sections, figures in the TOC and LOF.* 2026-03-25. Version 2.07. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tocdata>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocdata>
- Dunn, Brian. *The verifycommand package. Verifies definitions are unchanged, such as before patching.* 2026-03-18. Version 1.11. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/verifycommand>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verifycommand>
- Dupuis, Étienne. *The igo package. Fonts and macro to typeset Go diagrams.* 2026-03-18. Version 0.62. LICENSE: lppl1.3. igo Fonts and macro to typeset Go diagrams This package is based on the package go written in 1991 by Hanna Kołodziejska which provides typesetting facilities for Go games and positions. Although igo contains roughly the same commands as the original package and uses the fonts created by Kołodziejska, it has been improved in a number of ways. It uses command names less likely to conflict with standard AMS packages. It allows different board sizes to be used. It understands a standardized notation for board coordinates. And it provides a facility to work on more than one board. Moreover, a few commands were reworked to define positions or game sequences more conveniently.  
 URL: <https://ctan.org/pkg/igo>  
 MIRROR: <https://mirror.ctan.org/fonts/igo>
- Dupuis, Jean-François. *The bondgraph package. Create bond graph figures in L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. bondgraph Create bond graph figures in L<sup>A</sup>T<sub>E</sub>X documents The package draws bond graphs using PGF and TikZ.  
 URL: <https://ctan.org/pkg/bondgraph>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bondgraph>
- Dupuis, Pierre. *The alertmessage package. Alert messages for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-15. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/alertmessage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alertmessage>
- Dussa, Tobias. *The papercdcase package. Origami-style folding paper CD case.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/papercdcase>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/papercdcase>
- *The swrule package. Lines thicker in the middle than at the ends.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/swrule>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/swrule.sty>

- Eastin, Bryan, Steven Flammia, and Travis L. Scholten. *The qcircuit package. Macros to generate quantum circuits*. 2026-03-18. Version 2.6.0. LICENSE: gpl2. qcircuit Macros to generate quantum circuits The package supports those within the quantum information community who typeset quantum circuits, using xy-pic package, offering macros designed to help users generate circuits.  
URL: <https://ctan.org/pkg/qcircuit>  
MIRROR: <https://mirror.ctan.org/graphics/qcircuit>
- Eberhard, Patrick Benito. *The pats-resume package. A L<sup>A</sup>T<sub>E</sub>X template for your resume*. 2026-03-18. LICENSE: mit  
URL: <https://ctan.org/pkg/pats-resume>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pats-resume>
- Ebermann, Paul. *The dateiliste package. Extensions of the \listfiles concept*. 2026-03-18. Version 0.6. LICENSE: lppl. dateiliste Extensions of the \listfiles concept The package provides a file list (similar to that offered by ‘\listfiles’), neatly laid out as a table. The main document can be included in the list, and a command is available for providing RCS-maintained data for printing in the file list.  
URL: <https://ctan.org/pkg/dateiliste>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dateiliste>
- *The exp-testopt package. Expandable \@testopt (and related) macros*. 2026-03-18. Version 0.3. LICENSE: lppl. exp-testopt Expandable \@testopt (and related) macros The package provides an expandable variant of the L<sup>A</sup>T<sub>E</sub>X kernel command ‘\@testopt’, named ‘\@expandable@testopt’, and a more general ‘\@expandable@ifopt’, both intended for package writers. Also we have a variant of ‘\newcommand’ which uses these macros to check for optional arguments.  
URL: <https://ctan.org/pkg/exp-testopt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exp-testopt>
  - *The extpfeil package. Extensible arrows in mathematics*. 2026-03-18. Version 0.4. LICENSE: lppl1.3. extpfeil Extensible arrows in mathematics The package provides some more extensible arrows (usable in the same way as ‘\xleftarrow’ from amsmath), and a simple command to create new ones.  
URL: <https://ctan.org/pkg/extpfeil>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/extpfeil>
  - *The faktor package. Typeset quotient structures with L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 0.1b. LICENSE: lppl  
URL: <https://ctan.org/pkg/faktor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/faktor>
- Ebermann, Paul. *The gmdoc-enhance package. Some enhancements to the gmdoc package*. 2026-03-18. Version 0.2. LICENSE: lppl. gmdoc-enhance Some enhancements to the gmdoc package This package provides some enhancements for the gmdoc package: nicer formatting for multiple line inline comments, an ability to “comment out” some code, and a macro to input other files in “normal” L<sup>A</sup>T<sub>E</sub>X mode.  
URL: <https://ctan.org/pkg/gmdoc-enhance>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmdoc-enhance>
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URL: <https://ctan.org/pkg/noitcrul>  
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URL: <https://ctan.org/pkg/archivo>  
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  - *The hindmadurai package. The HindMadurai font face with support for  $\text{\LaTeX}$  and pdfLaTeX.* 2026-04-30. Version 0.0.1. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/hindmadurai>  
MIRROR: <https://mirror.ctan.org/fonts/hindmadurai>
  - *The inter package. The inter font face with support for  $\text{\LaTeX}$ ,  $\text{\XeTeX}$ , and LuaLaTeX.* 2026-03-18. LICENSE: ofl,lppl. This package provides LaTeX, pdfLaTeX, XeLaTeX and LuaLaTeX support for the Inter Sans family of fonts (version 3.015), designed by Rasmus Andersson. Inter is a typeface specially designed for user interfaces with focus on high legibility of small-to-medium sized text on computer screens. The family features a tall x-height to aid in readability of mixed-case and lower-case text.  
URL: <https://ctan.org/pkg/inter>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vector>
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Engineering’ and ‘Optical Engineering Letters’. With a strict three-page limit, this is particularly important for the latter. The template gives simple instructions on how to prepare the manuscript.

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MIRROR: <https://mirror.ctan.org/support/sqltex>

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MIRROR: <https://mirror.ctan.org/macros/generic/eijkhout>
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Allows you to write “\Level 2 Some heading” instead of the usual ‘\section’ stuff; the definitions of the levels can then easily be changed. There is a mechanism for shifting all levels. This makes it easy to bundle existing articles into a compilation.  
URL: <https://ctan.org/pkg/outliner>  
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URL: <https://ctan.org/pkg/ieejtran>  
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 URL: <https://ctan.org/pkg/tikz-feynman>  
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 URL: <https://ctan.org/pkg/refstyle>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/refstyle>
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  - *The stellenbosch-2 package. Stellenbosch University thesis bundle*. 2026-03-18. Version 2.0. LICENSE: cc-by-4  
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 Presentation slides for screen and printouts This package is used to produce printed slides with  $\text{\LaTeX}$  and online presentations with pdf $\text{\LaTeX}$ . It is provided by the ‘Institute of Mechanics’ (ifm) Univ. of Technology Darmstadt, Germany. It is based on ideas of pdfslide, but completely rewritten for compatibility with texpower and seminar. The manual describes all functions and provides a sample.  
 URL: <https://ctan.org/pkg/ifmslide>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifmslide>
- *The ticket package. Make labels, visiting-cards, pins with  $\text{\LaTeX}$ .* 2026-03-18. Version 0.4d. LICENSE: lppl1.3. ticket Make labels, visiting-cards, pins with  $\text{\LaTeX}$  Provides an easy to handle interface to produce visiting cards, labels for your files, stickers, pins and other stuff for your office, conferences etc. All you need is a definition of your ‘ticket’ included in a ticket definition file and the two commands ‘`\ticketdefault`’ and ‘`\ticket`’.  
 URL: <https://ctan.org/pkg/ticket>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ticket>
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 URL: <https://ctan.org/pkg/chivo>  
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 URL: <https://ctan.org/pkg/addtoluatexpath>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/addtoluatexpath>
- *The autopuncitems package. Automatically punctuate lists.* 2026-03-18. LICENSE: mit. autopuncitems Automatically punctuate lists This package provides the ‘autopunc’ option in the ‘enumitem’ environments ‘itemize’, ‘enumerate’, and ‘description’ to automatically punctuate the items. It uses Lua pattern matching to modify the environment’s contents.  
 URL: <https://ctan.org/pkg/autopuncitems>  
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 URL: <https://ctan.org/pkg/luatbls>  
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 URL: <https://ctan.org/pkg/lutabulartools>  
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 URL: <https://ctan.org/pkg/penlight>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/penlight>
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 URL: <https://ctan.org/pkg/penlightplus>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/penlightplus>
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URL: <https://ctan.org/pkg/texfaq>
- Fairbairns, Robin and Karl Berry. *The tugboat package. LaTeX macros for TUGboat articles.* 2026-03-18. Version 2.36. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/tugboat>  
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URL: <https://ctan.org/pkg/bold-extra>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bold-extra>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/capt-of>
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URL: <https://ctan.org/pkg/checklab>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments/checklab.tex>
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URL: <https://ctan.org/pkg/fixfoot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixfoot>
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URL: <https://ctan.org/pkg/fncylab>  
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  - *The oldstyle package. Old style numbers in OT1 encoding.* 2026-03-18. Version 0.2. LICENSE: lppl. oldstyle Old style numbers in OT1 encoding Font information needed to load the ‘cmmi’ and ‘cmmib’ fonts for use to produce oldstyle numbers.  
URL: <https://ctan.org/pkg/oldstyle>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oldstyle>
  - *The secdot package. Section numbers with trailing dots.* 2026-06-06. Version 1.2. LICENSE: lppl. secdot Section numbers with trailing dots Makes the numbers of ‘\section’ commands come out with a trailing dot. Includes a command whereby the same can be made to happen with other sectioning commands.  
URL: <https://ctan.org/pkg/secdot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/secdot>
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URL: <https://ctan.org/pkg/subscript>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments>

- *The topcapt package. Place captions above figures or tables.* 2026-03-18. Version 1.2. LICENSE: lppl. topcapt Place captions above figures or tables Defines a command ‘\topcaption’ which does the same as ‘\caption’, except that it places itself correctly when put above the figure/table that it’s a caption of.  
URL: <https://ctan.org/pkg/topcapt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/topcapt.sty>
  - *The verbbdef package. Define commands which expand to verbatim text.* 2026-03-18. Version 0.2. LICENSE: lppl. verbbdef Define commands which expand to verbatim text The package defines a single command ‘\verbbdef’ (which has a \*-form, like ‘\verb’). ‘\verbbdef’ will define a robust command whose body expands to verbatim text. By using commands defined by ‘\verbbdef’, one can put verbatim text into the arguments of commands; since the defined command is robust, it doesn’t matter if the argument is moving. (Full details of syntax and caveats about use are in comments in the file itself.)  
URL: <https://ctan.org/pkg/verbbdef>  
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URL: <https://ctan.org/pkg/parskip>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nrc>
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URL: <https://ctan.org/pkg/figput>  
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URL: <https://ctan.org/pkg/phfcc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfcc>
- *The phfextendedabstract package. Typeset extended abstracts for conferences, such as often encountered in quantum information theory.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/phfextendedabstract>  
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 URL: <https://ctan.org/pkg/phffullpagefigure>  
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- *The phfqit package. Macros for typesetting Quantum Information Theory.* 2026-03-18. Version 4.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/phfqit>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfqit>
- *The phfquotetext package. Quote verbatim text without white space formatting.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. phfquote-text Quote verbatim text without white space formatting This package provides an environment for displaying block text with special characters, such as verbatim quotes from a referee report which may contain pseudo-(La)TeX code. This behaves like a ‘verbatim’ environment, except that it displays its content as normal paragraph content, ignoring any white space preformatting.  
 URL: <https://ctan.org/pkg/phfquotetext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfquotetext>
- *The phfsvnwatermark package. Watermarks with version control information from SVN.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. phfsvnwatermark Watermarks with version control information from SVN This package allows you to add version control information as a gray watermark on each page of your document. The SVN info is read from keyword tags such as ‘\$Id\$’, ‘\$Date\$’, and ‘\$Author\$’ via the svn or svn-multi packages.  
 URL: <https://ctan.org/pkg/phfsvnwatermark>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfsvnwatermark>
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 URL: <https://ctan.org/pkg/phfthm>  
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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/hf-tikz>
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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/sa-tikz>
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 URL: <https://ctan.org/pkg/serbian-book>  
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URL: <https://ctan.org/pkg/serbian-lig>  
MIRROR: <https://mirror.ctan.org/language/serbian/filipovic/serbian-lig>
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URL: <https://ctan.org/pkg/serbianpart>  
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URL: <https://ctan.org/pkg/outerhbox>  
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URL: <https://ctan.org/pkg/corrdx-latex>  
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 Remove excess space at left and right of tabular The tabular environment is changed so that the outer ‘`\tabcolsep`’s are compensated and a ‘`\hline`’ has the same length as the text. No ‘`@`’ is needed.  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newpax>
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- *The erewhon-math package. Utopia based OpenType Math font.* 2026-03-23. Version 0.74. LICENSE: ofl,lppl1.3c. erewhon-math Utopia based OpenType Math font OpenType version of the ‘fourier’ Type1 fonts designed by Michel Bovani. The runtime file fourier-otf.sty does not fit the package name. This is due to the package’s history as explained in an email by the author dated Sat, 8 Jul 2023 18:49:50 +0200. TL has so far not objected to this situation, so let’s just accept it as long as no one else complains. Petra, 2023-07-08  
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- *The euler-math package*. OpenType version of Hermann Zapf's Euler maths font. 2026-03-18. Version 0.75. LICENSE: ofl,lppl1.3c. euler-math neo-euler OpenType version of Hermann Zapf's Euler maths font 'Euler-Math.otf' (formerly named "Neo-Euler.otf") is an OpenType version of Hermann Zapf's Euler maths font. It is the continuation of the Euler project initiated by Khaled Hosny in 2009 and abandoned in 2016. A style file 'euler-math.sty' is provided as a replacement of the eulervm package for LuaLaTeX and XeLaTeX users.  
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MIRROR: <https://mirror.ctan.org/fonts/euler-math>
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MIRROR: <https://mirror.ctan.org/language/hyphenation/frhyph.tex>
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MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-typo>
- *The luciole package*. Luciole OpenType fonts for LuaTeX and XeTeX. 2026-03-18. Version 0.60. LICENSE: cc-by-4,ofl,lppl1.3c. luciole Luciole OpenType fonts for LuaTeX and XeTeX This package provides four Unicode Math text fonts 'Luciole-\*.ttf' and a companion math font 'Luciole-Math.otf'. These have been developed explicitly for visually impaired people and are the result of a two-year collaboration between the Centre Technique Régional pour la Déficience Visuelle (the Regional Technical Center for Visual Impairment) and the type-design studio typographies.fr. This project received a grant from the Swiss Ceres Foundation and support from the DIPHE laboratory at the Université Lumière Lyon 2.  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cprotect>
- *The gtl package*. Manipulating generalized token lists. 2026-03-18. Version 0.6. LICENSE: lppl1.3c. gtl Manipulating generalized token lists The package provides tools for simple operations on lists of tokens which are not necessarily balanced. It is in particular used a lot in the unravel package, to go through tokens one at a time rather than having to work with entire braced

- groups at a time.  
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 URL: <https://ctan.org/pkg/reverxii>  
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 MIRROR: <https://mirror.ctan.org/support/classpack>

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URL: <https://ctan.org/pkg/culmus>  
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 URL: <https://ctan.org/pkg/pst-asr>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-asr>
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 URL: <https://ctan.org/pkg/kvmap>  
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URL: <https://ctan.org/pkg/centerlastline>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/centerlastline>
- *The mailmerge package*. Repeating text field substitution. 2026-03-18. Version 1.0. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/mailmerge>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numberpt>
  - *The ordinalpt package*. Counters as ordinal numbers in Portuguese. 2026-03-18. Version 2.1. LICENSE: lppl. ordinalpt Counters as ordinal numbers in Portuguese The package provides a counter style (like ‘\arabic’, ‘\alph’ and others) which produces as output strings like “primeiro” (“first” in Portuguese), “segundo” (second), and so on up to 1999th. Separate counter commands are provided for different letter case variants, and for masculine and feminine gender inflections.  
URL: <https://ctan.org/pkg/ordinalpt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ordinalpt>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagecont>
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URL: <https://ctan.org/pkg/qrcodetikz>  
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URL: <https://ctan.org/pkg/timbreicmc>  
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URL: <https://ctan.org/pkg/bib2dvi>  
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URL: <https://ctan.org/pkg/texinfo>
- *The texinfo-latest package*. Current version of, *texi2dvi*, *texi2pdf*. 2026-05-16. LICENSE: gpl. texinfo-latest Current version of texinfo.tex, texi2dvi, texi2pdf The bundle offers the latest official releases of the ‘texinfo.tex’ macro file and ‘texi2dvi’ ‘texi2pdf’ scripts, as posted on ‘ftp.gnu.org’. These files are often updated between full releases of the full Texinfo package. See the full package for documentation.  
URL: <https://ctan.org/pkg/texinfo-latest>  
MIRROR: <https://mirror.ctan.org/macros/texinfo/latest>

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 URL: <https://ctan.org/pkg/aurora>  
 MIRROR: <https://mirror.ctan.org/support/aurora>
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 URL: <https://ctan.org/pkg/pmdraw>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pmdraw>
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 URL: <https://ctan.org/pkg/unamthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unamthesis>
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 URL: <https://ctan.org/pkg/xtcaps>  
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 URL: <https://ctan.org/pkg/fancyhandout>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyhandout>
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 URL: <https://ctan.org/pkg/hackthefootline>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/hackthefootline>
  - *The lualatex-truncate package. A wrapper for using the truncate package with LuaLaTeX.* 2026-04-05. Version 1.1. LICENSE: lppl1.3c. lualatex-truncate A wrapper for using the truncate package with LuaLaTeX This package provides a wrapper for the truncate package, thus fixing issues related to LuaTeX's hyphenation algorithm.  
 URL: <https://ctan.org/pkg/lualatex-truncate>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lualatex-truncate>
  - *The mensa-tex package. Typeset simple school cafeteria menus.* 2026-03-15. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/mensa-tex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mensa-tex>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpc-movie>
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 URL: <https://ctan.org/pkg/termcal-de>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/termcal-de>
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 URL: <https://ctan.org/pkg/textualcomma>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textualcomma>
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 URL: <https://ctan.org/pkg/farbe>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/farbe>
  - *The lparse package. Parse macro arguments with Lua using xparse-like specification.* 2026-03-18. Version 0.3.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/lparse>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lparse>

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URL: <https://ctan.org/pkg/luakeys>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luakeys>
- *The luatex-type-definitions package. Type definitions for the Lua API of LuaTeX.* 2026-04-25. Version 0.2.0. LICENSE: gpl2+. luatex-type-definitions Type definitions for the Lua API of LuaTeX [LuaTeX](http://luatex.org) has a very large [Lua](https://www.lua.org) API. This project tries to make this API accessible in the text editor of your choice. This is made possible by the [lua-language-server](https://github.com/LuaLS/lua-language-server) — a server that implements the [Language Server Protocol (LSP)](https://en.wikipedia.org/wiki/Language\_Server\_Protocol) for the Lua language. Features such as code completion, syntax highlighting, and marking of warnings and errors should therefore not only be possible in [Visual Studio Code](https://code.visualstudio.com), but in a [large number of editors](https://langserver.org/#implementations-client) that support the LSP.  
URL: <https://ctan.org/pkg/luatex-type-definitions>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luatex-type-definitions>
- *The nodetree package. Visualize node lists in a tree view.* 2026-03-18. Version 2.4.1. LICENSE: lppl1.3. nodetree Visualize node lists in a tree view ‘nodetree’ is a development package that visualizes the structure of node lists. ‘nodetree’ shows its debug information in the console output when you compile a LuaTeX file. It uses a similar visual representation for node lists as the UNIX ‘tree’ command for a folder structure.  
URL: <https://ctan.org/pkg/nodetree>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/nodetree>
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URL: <https://ctan.org/pkg/tex2bib>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/tex2bib>
- *The texdepend package. Find dependencies in a TeX file.* 2026-03-18. Version 0.92. LICENSE: lppl. texdepend Find dependencies in a TeX file A Perl script for finding dependencies in a TeX file. The script reads a ‘.tex’ file, and (recursively) all ‘\input’ and ‘\include’ files referenced therein to build dependencies from the source files scanned, packages (as in ‘\usepackage’), and figures (loaded using ‘\includegraphics’).  
URL: <https://ctan.org/pkg/texdepend>  
MIRROR: <https://mirror.ctan.org/support/texdepend>
- Friendly, Michael. *The texref package. Find cross-references in a TeX file.* 2026-03-18. LICENSE: lppl. texref Find cross-references in a TeX file Texref reads a ‘.tex’ file, and (recursively) all ‘\input’ and ‘\include’ files referenced therein, collecting the names of all ‘\label’s, ‘\ref’s and ‘\pageref’s as it goes. It then prints the list of labels together with information about where those labels are referenced in the ‘.tex’ file.  
URL: <https://ctan.org/pkg/texref>  
MIRROR: <https://mirror.ctan.org/support/texref>
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URL: <https://ctan.org/pkg/fribrief>  
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URL: <https://ctan.org/pkg/afeperpack>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/afeperpack>
- *The codedescribe package. LaTeX code description and documentation.* 2026-05-24. Version 1.24c. LICENSE: lppl1.3c,agpl3. codedescribe TeX code description and documentation This package aims to document both document level as well package/class level commands. It is fully implemented using expl3. Besides that the scontents and listing packages are used to typeset code snippets.  
URL: <https://ctan.org/pkg/codedescribe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codedescribe>
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URL: <https://ctan.org/pkg/democodetools>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/democodetools>

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URL: <https://ctan.org/pkg/pgfkeysearch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfkeysearch>
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URL: <https://ctan.org/pkg/pkginfograb>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pkginfograb>
- *The starray package*. A structured array (of properties) based on *expl3*. 2026-03-18. Version 2.1. LICENSE: lppl1.3c,agpl3  
URL: <https://ctan.org/pkg/starray>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/starray>
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URL: <https://ctan.org/pkg/switch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/switch>
- *The tikzcalendarnotes package*. Highlighting, marking and annotating dates in a TikZ calendar. 2026-03-18. Version 1.2. LICENSE: lppl1.3c,agpl3  
URL: <https://ctan.org/pkg/tikzcalendarnotes>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzcalendarnotes>
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Marking coordinates and crossing paths This package offers a few alternative ways for declaring and marking coordinates and drawing a line with “jumps” over an already existent path, which is quite a common issue when drawing, for instance, electronic circuits (like with CircuiTikZ).  
URL: <https://ctan.org/pkg/tikzdotncross>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzdotncross>
- *The tikzfxgraph package*. Plotting functions in a simplified way. 2026-03-15. Version 1.1. LICENSE: lppl1.3c,agpl3. tikzfxgraph  
Plotting functions in a simplified way This package is mostly a wrap around pgfplots and Gnuplot, hiding most of their inherent complexity.  
URL: <https://ctan.org/pkg/tikzfxgraph>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzfxgraph>
- *The tikzquads package*. A few shapes designed to be used with CircuiTikZ. 2026-03-15. Version 1.2a. LICENSE: lppl1.3c,agpl3. tikzquads  
A few shapes designed to be used with CircuiTikZ This package defines a few extra shapes, Quadripoles and single port, which can be used ‘standalone’, but are mainly meant to be used with CircuiTikZ.  
URL: <https://ctan.org/pkg/tikzquads>  
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URL: <https://ctan.org/pkg/tikzquests>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tikzquests>
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URL: <https://ctan.org/pkg/tokgroupmark>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tokgroupmark>
- *The ufrgscca package*. A bundle for undergraduate students final work/report (tcc) at UFRGS/EE. 2026-03-18. Version 2.13. LICENSE: lppl1.3c,agpl3. ufrgscca  
A bundle for undergraduate students final work/report (tcc) at UFRGS/EE This bundle is aimed at producing undergraduate students’ final work/report at UFRGS/EE (Engineering School at the Federal University of Rio Grande do Sul), closely following ABNT rules (Brazilian Association for Technical Norms). It is composed of a main class, ‘ufrgscca’, and a set of auxiliary packages, some of which can be used independently.  
URL: <https://ctan.org/pkg/ufrgscca>  
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 MIRROR: [https://mirror.ctan.org/macros/latex209/contrib/lfonts\\_ams/lfonts\\_ams.tex](https://mirror.ctan.org/macros/latex209/contrib/lfonts_ams/lfonts_ams.tex)
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chinesechess>
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- *The pascaltriangle package. Draw beautiful Pascal (Yanghui) triangles.* 2026-03-18. Version 1.0.1. LICENSE: lpl1.3c. pascaltriangle  
Draw beautiful Pascal (Yanghui) triangles This  $\text{\LaTeX}$ 3 package based on TikZ helps to generate beautiful Pascal (Yanghui) triangles. It provides a unique drawing macro ‘`\pascal`’ which can generate isosceles or right-angle triangles customized by means of different ‘`\pascal`’ macro options or the ‘`\pascalset`’ macro.  
URL: <https://ctan.org/pkg/pascaltriangle>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pascaltriangle>
- *The suanpan-13 package. Traditional Chinese 7-bids suanpan (abacus) package based on l3draw.* 2026-03-18. Version 1.2.4. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/suanpan-13>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/suanpan-13>
- *The termsim package. Simulate Win10, Ubuntu, and Mac terminals.* 2026-03-18. Version 1.1.1. LICENSE: lpl1.3c. termsim  
Simulate Win10, Ubuntu, and Mac terminals This  $\text{\LaTeX}$ 3 package provides environments ‘`terminal`’ and ‘`terminal*`’, and macros ‘`\termfile`’ and ‘`\termfile*`’ to simulate Win10, Ubuntu and Mac terminals. It is based on tcolorbox, minted and listings.  
URL: <https://ctan.org/pkg/termsim>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/termsim>
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URL: <https://ctan.org/pkg/uhthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/uhthesis.sty>
- Gerdes, Peter M. *The rec-thy package. Commands to typeset recursion theory papers.* 2026-03-18. Version 4.5. LICENSE: pd  
URL: <https://ctan.org/pkg/rec-thy>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rec-thy>
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Support high and low resolution versions of same picture A package to simplify the inclusion of low resolution versions of high resolution images, if each pair of files have the same basename (e.g., ‘`bird_low.eps`’ and ‘`bird.eps`’). The package is a simple wrapper around the ‘`\includegraphics`’ command of the graphicx package.  
URL: <https://ctan.org/pkg/hilowres>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hilowres>
- Gerhardt, Claus. *The refreshpdf package. Refresh PDF files “remotely”.* 2026-03-18. LICENSE: lpl1  
URL: <https://ctan.org/pkg/refreshpdf>  
MIRROR: <https://mirror.ctan.org/support/refreshpdf>
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URL: <https://ctan.org/pkg/context-cyrillicnumbers>  
MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-cyrillicnumbers>
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URL: <https://ctan.org/pkg/context-rst>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-rst>
- *The context-transliterator package. Transliterate text from ‘other’ alphabets.* 2026-03-18. LICENSE: bsd  
URL: <https://ctan.org/pkg/context-transliterator>  
MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-transliterator>
- *The enigma package. Encrypt documents with a three rotor Enigma.* 2026-03-18. Version 0.1. LICENSE: bsd  
URL: <https://ctan.org/pkg/enigma>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/enigma>
- Gessler, Paul D. *The asapsym package. Using the free ASAP Symbol font with  $\text{\LaTeX}$  and Plain  $\text{\TeX}$ .* 2026-03-18. Version 1.0. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/asapsym>  
MIRROR: <https://mirror.ctan.org/fonts/asapsym>
- *The mugsthesi package. Thesis class complying with Marquette University Graduate School requirements.* 2026-03-18. Version 1.1. LICENSE: lpl1.3. mugsthesi  
Thesis class complying with Marquette University Graduate School requirements The bundle offers



- a thesis class, based on memoir, that complies with Marquette University Graduate School requirements.  
 URL: <https://ctan.org/pkg/mugsthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mugsthesis>
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 URL: <https://ctan.org/pkg/directory>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/directory>
- Gheorghies, Ovidiu. *The metauml package. MetaPost library for typesetting UML diagrams*. 2026-03-18. Version 0.2.6. LICENSE: gpl  
 URL: <https://ctan.org/pkg/metauml>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/metauml>
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 A list-driven CV class, allowing TikZ decorations The class provides a set of functionality for writing “curriculum vitae” with different layouts. The idea is that a user can write some custom configuration directives, by means of which is possible both to produce different c.v. layouts and quickly switch among them. In order to process such directives, the class uses a set of lists, provided by the package etextools. Basic support for using TikZ decorations is also provided.  
 URL: <https://ctan.org/pkg/mycv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mycv>
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 URL: <https://ctan.org/pkg/mma2ltx>  
 MIRROR: <https://mirror.ctan.org/graphics/mma2ltx>
- Giacomelli, Roberto. *The barracuda package. Draw barcodes with Lua*. 2026-03-18. Version 0.0.12. LICENSE: gpl2. barracuda Draw barcodes with Lua The ‘barracuda’ library is a modular Lua package for drawing barcode symbols. It provides modules for writing barcodes from a LuaTeX document. It is also possible to use Barracuda with a standalone Lua interpreter to draw barcodes in different graphic formats like SVG.  
 URL: <https://ctan.org/pkg/barracuda>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/barracuda>
- *The calctab package. Language for numeric tables*. 2026-03-18. Version 0.6.1. LICENSE: lppl. calctab Language for numeric tables The calctab package helps the user to typeset a kind of economic table such as invoices, expense notes and liquidation, or other tabular material with a values column. The code computes sum and percentage with floating point numeric methods (using the fltpoint package) and builds the render table task.  
 URL: <https://ctan.org/pkg/calctab>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calctab>
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 URL: <https://ctan.org/pkg/circledsteps>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/circledsteps>
- *The xkcdcolors package. names of colors*. 2026-04-27. Version 1.0.2. LICENSE: lppl1.3c,cc0  
 URL: <https://ctan.org/pkg/xkcdcolors>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xkcdcolors>
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 URL: <https://ctan.org/pkg/fetchcls>  
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 URL: <https://ctan.org/pkg/lccaps>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lccaps>
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- Giauffret, Thibault. *The tikz-osci package. Produce oscilloscope “screen shots”*. 2026-03-15. Version 0.4.0. LICENSE: lppl1.3c  
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- Gibbons, Jeremy and Alan Jeffrey. *The diagramf package. Labelled diagrams in Metafont*. 2026-03-18. Version 1.1. LICENSE: noinfo. diagramf Labelled diagrams in Metafont The package provides a means of labelling diagrams each produced as a Metafont character in a ‘font’ which is produced using the ‘diagramf.mf’ Metafont package. L<sup>A</sup>T<sub>E</sub>X passes data to Metafont (by ordinary L<sup>A</sup>T<sub>E</sub>X file-writing mechanisms), and Metafont writes stuff into its log-file, which must then be extracted into a different file so that L<sup>A</sup>T<sub>E</sub>X can see it.  
 URL: <https://ctan.org/pkg/diagramf>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/diagramf>



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pst-blur PSTricks package for “blurred” shadows Pst-blur is a package built for use with PSTricks. It provides macros that apply blurring to the normal shadow function of PSTricks.  
URL: <https://ctan.org/pkg/pst-blur>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-blur>
- *The pst-slpe package. Sophisticated colour gradients*. 2026-03-18. Version 1.31. LICENSE: lppl. pst-slpe Sophisticated colour gradients This PSTricks package covers all the colour gradient functionality of pst-grad (part of the base PSTricks distribution), and provides the following facilities: \* it permits the user to specify an arbitrary number of colours, along with the points at which they are to be reached; \* it converts between RGB and HSV behind the scenes; \* it provides concentric and radial gradients; \* it provides a command ‘psBall’ that generates bullets with a three-dimensional appearance; and \* uses the xkeyval package for the extended key handling.  
URL: <https://ctan.org/pkg/pst-slpe>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-slpe>
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URL: <https://ctan.org/pkg/dvisvgm>  
MIRROR: <https://mirror.ctan.org/dviware/dvisvgm>
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URL: <https://ctan.org/pkg/addindex>  
MIRROR: <https://mirror.ctan.org/indexing/addindex>
- *The bashful package. Invoke bash commands from within  $\LaTeX$* . 2026-03-18. Version 0.93. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/bashful>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bashful>
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MIRROR: <https://mirror.ctan.org/macros/xetex/latex/unisugar>
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URL: <https://ctan.org/pkg/ctie>  
MIRROR: [https://mirror.ctan.org/web/c\\_cpp/ctie](https://mirror.ctan.org/web/c_cpp/ctie)
- Gilbey, Julian, Sebastian Rahtz, and Grant Gustafson. *The labels package. Print sheets of sticky labels*. 2026-03-18. Version .13. LICENSE: lppl1.2  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labels>
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URL: <https://ctan.org/pkg/underlin-gen>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/underlin.tex>
  - *The underlin-generic package. Multi-word underlining*. 2026-04-25. LICENSE: noinfo  
URL: <https://ctan.org/pkg/underlin-generic>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/underlin.tex>
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URL: <https://ctan.org/pkg/cookybooky>  
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 URL: <https://ctan.org/pkg/pst-marble>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-marble>
- Gilg, Jürgen, Manuel Luque, Patrice Megrét, and Herbert Voß. *The pst-electricfield package. Draw electric field and equipotential lines with PSTricks.* 2026-03-18. Version 0.14. LICENSE: lppl. pst-electricfield Draw electric field and equipotential lines with PSTricks The package provides macros to plot electric field and equipotential lines using PSTricks. There may be any number of charges which can be placed in a cartesian coordinate system by (x,y) values.  
 URL: <https://ctan.org/pkg/pst-electricfield>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-electricfield>
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 URL: <https://ctan.org/pkg/pst-moire>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-moire>
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 URL: <https://ctan.org/pkg/pst-magneticfield>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-magneticfield>
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 URL: <https://ctan.org/pkg/prodint>  
 MIRROR: <https://mirror.ctan.org/fonts/prodint>
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 URL: <https://ctan.org/pkg/skills>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skills>
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 URL: <https://ctan.org/pkg/cahierprof>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cahierprof>
- Girou, Denis. *The piechart package. Simple pie-charts with PSTricks.* 2026-03-18. LICENSE: noinfo. piechart Simple pie-charts with PSTricks A pair of shell+AWK scripts that uses small parameter files to generate pie- charts (expressed as (La)TeX code using PSTricks).  
 URL: <https://ctan.org/pkg/piechart>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/piechart>
- Girou, Denis. *The pst-fr3d package. Draw 3-dimensional framed boxes using PSTricks.* 2026-03-18. Version 1.10. LICENSE: lppl. pst-fr3d Draw 3-dimensional framed boxes using PSTricks A package using PSTricks to draw three dimensional framed boxes using a macro ‘\PstFrameBoxThreeD’. The macro is especially useful for drawing 3d-seeming buttons.  
 URL: <https://ctan.org/pkg/pst-fr3d>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fr3d>
- Girou, Denis, Christophe Jorssen, Manuel Luque, and Herbert Voß. *The pst-labo package. Draw objects for Chemistry laboratories.* 2026-03-18. Version 2.07. LICENSE: lppl. pst-labo Draw objects for Chemistry laboratories Pst-labo is a PSTricks related package for drawing basic and complex chemical objects. The documentation of the package is illuminated with plenty of illustrations together with their source code, making it an easy read.  
 URL: <https://ctan.org/pkg/pst-labo>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-labo>
- Girou, Denis and Peter Kleiweg. *The pst-light3d package. Three dimensional lighting effects (PSTricks).* 2026-03-18. Version 0.12. LICENSE: lppl. pst-light3d Three dimensional lighting effects (PSTricks) A PSTricks package for three dimensional lighting effects on characters and PSTricks graphics, like lines, curves, plots, ...  
 URL: <https://ctan.org/pkg/pst-light3d>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-light3d>
- Girou, Denis and Herbert Voß. *The pst-fill package. Fill or tile areas with PSTricks.* 2026-03-15. Version 1.02. LICENSE: lppl. pst-fill Fill or tile areas with PSTricks Pst-fill is a PSTricks-based package for filling and tiling areas or characters.  
 URL: <https://ctan.org/pkg/pst-fill>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fill>

- *The pst-gantt package. Draw GANTT charts with PSTricks.* 2026-03-18. Version 0.22a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-gantt>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gantt>
- *The pst-gr3d package. Three dimensional grids with PSTricks.* 2026-03-18. Version 1.34. LICENSE: lppl. pst-gr3d Three dimensional grids with PSTricks This PSTricks package provides a command ‘\PstGridThreeD’ that will draw a three dimensional grid, offering a number of options for its appearance.  
 URL: <https://ctan.org/pkg/pst-gr3d>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gr3d>
- *The pst-ob3d package. Three dimensional objects using PSTricks.* 2026-03-18. Version 0.22. LICENSE: lppl. pst-ob3d Three dimensional objects using PSTricks The package uses PSTricks to provide basic three-dimensional objects. As yet, only cubes (which can be deformed to rectangular parallepipeds) and dies (which are only a special kind of cubes) are defined.  
 URL: <https://ctan.org/pkg/pst-ob3d>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-ob3d>
- *The pst-poly package. Polygons with PSTricks.* 2026-03-18. Version 1.63. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-poly>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-poly>
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 URL: <https://ctan.org/pkg/uml>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/uml>
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 URL: <https://ctan.org/pkg/shadbox>  
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- *The tracking package. Adjust tracking of strings.* 2026-03-18. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/tracking>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tracking/tracking.sty>
- Gleason, Jonathan. *The eqnnumwarn package. Modifies the amsmath equation environments to warn for a displaced equation number.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. eqnnumwarn Modifies the amsmath equation environments to warn for a displaced equation number Sometimes an equation is too long that an equation number will be typeset below the equation itself, but yet not long enough to yield an ‘overfull \hbox’ warning. The ‘eqnnumwarn’ package modifies the standard amsmath numbered equation environments to throw a warning whenever this occurs.  
 URL: <https://ctan.org/pkg/eqnnumwarn>  
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 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chicago>
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 URL: <https://ctan.org/pkg/chicagoga>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/chicagoga.bst>
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 URL: <https://ctan.org/pkg/biblatex-historian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-historian>
- Glonti, Nana. *The glonti package. Virtual fonts for T2A-encoded fonts.* 2026-03-18. Version 1.0. LICENSE: noinfo. glonti Virtual fonts for T2A-encoded fonts The package ‘makes’ a T2A-encoded font family from the cm and the cmcyr fonts, by means of a set of virtual fonts.  
 URL: <https://ctan.org/pkg/glonti>  
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 URL: <https://ctan.org/pkg/cmcyr>  
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URL: <https://ctan.org/pkg/italic>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/italic.sty>
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URL: <https://ctan.org/pkg/newletr>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/newletr>
  - *The quote package. Match pairs of double-quote characters*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/quote>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/quote.sty>
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URL: <https://ctan.org/pkg/savesym>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/savesym/savesym.sty>
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URL: <https://ctan.org/pkg/pybliographer>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tufte-latex>
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MIRROR: <https://mirror.ctan.org/obsolete/info/figsinltx.ps>
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URL: <https://ctan.org/pkg/ltablex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltablex>
- Goel, Deepak. *The autoview package. Maintain a Ghostscript view of emacs buffer*. 2026-05-16. LICENSE: gpl. autoview Maintain a Ghostscript view of emacs buffer While you are editing your ‘`file.tex`’, autoview will (run in a separate emacs and) continually, intelligently, and automatically keep processing your L<sup>A</sup>T<sub>E</sub>X file, generate a .ps file and gv (view) the file for you.  
URL: <https://ctan.org/pkg/autoview>  
MIRROR: <https://mirror.ctan.org/support/autoview>
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MIRROR: <https://mirror.ctan.org/biblio/bibtex/utls/qbibman>
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URL: <https://ctan.org/pkg/lshort-polish>  
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URL: <https://ctan.org/pkg/redis>  
MIRROR: <https://mirror.ctan.org/fonts/redis>
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URL: <https://ctan.org/pkg/endfloat>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endfloat>



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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thumby>
- Goldschmitt, Ulrich. *The ulsy package. Extra mathematical characters.* 2026-03-18. Version 1.0. LICENSE: noinfo  
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 MIRROR: <https://mirror.ctan.org/fonts/ulsy>
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 URL: <https://ctan.org/pkg/ulsy-ps>  
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/ulsy>
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 URL: <https://ctan.org/pkg/aurical>  
 MIRROR: <https://mirror.ctan.org/fonts/aurical>
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 URL: <https://ctan.org/pkg/shapepatch>  
 MIRROR: <https://mirror.ctan.org/graphics/transfig-shapepatch/shape-patch.3.2.4-shape-1.1.tar.gz>
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 URL: <https://ctan.org/pkg/pgf-periodictable>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-periodictable>
- *The pgf-spectra package. Draw continuous or discrete spectra using PGF/TikZ.* 2026-03-18. Version 3.0.2. LICENSE: lppl1.3  
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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-spectra>
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 URL: <https://ctan.org/pkg/featpost>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/featpost>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interactiveanimation>
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 URL: <https://ctan.org/pkg/latex4jed>  
 MIRROR: <https://mirror.ctan.org/support/jed/latex4jed>
- *The LaTeX4Musicians package. A guide for combining  $\text{\LaTeX}$  and music.* 2026-03-18. Version 1.0.1. LICENSE: fdl  
 URL: <https://ctan.org/pkg/latex4musicians>  
 MIRROR: <https://mirror.ctan.org/info/latex4musicians>
  - *The LaTeX4WP package. A  $\text{\LaTeX}$  guide specifically designed for word processor users.* 2026-03-18. Version 1.2. LICENSE: fdl  
 URL: <https://ctan.org/pkg/latex4wp>  
 MIRROR: <https://mirror.ctan.org/info/latex4wp>
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 URL: <https://ctan.org/pkg/latex4wp-it>  
 MIRROR: <https://mirror.ctan.org/info/latex4wp-it>
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 URL: <https://ctan.org/pkg/basicarith>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/basicarith>



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 URL: <https://ctan.org/pkg/catechis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catechis>
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 Control pagestyle of pages left blank by \cleardoublepage This tiny package allows easy manipulation of the headers and footers on pages left blank by ‘\cleardoublepage’. By default,  $\LaTeX$  has no easy facilities for this. This package uses more or less the algorithm listed in the fancyhdr package documentation, with some better indentation and added flexibility.  
 URL: <https://ctan.org/pkg/clrdblpg>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clrdblpg>
- *The colophon package. Provides commands for producing a colophon.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/colophon>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colophon>
- *The dozenal package. Typeset documents using base twelve numbering (also called “dozenal”).* 2026-03-18. Version 7.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/dozenal>  
 MIRROR: <https://mirror.ctan.org/fonts/dozenal>
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 URL: <https://ctan.org/pkg/drm>  
 MIRROR: <https://mirror.ctan.org/fonts/drm>
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 URL: <https://ctan.org/pkg/liturg>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/liturg>
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 URL: <https://ctan.org/pkg/lroundrect>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lroundrect>
- *The modulus package. A non-destructive modulus and integer quotient operator for  $\TeX$ .* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/modulus>  
 MIRROR: <https://mirror.ctan.org/macros/generic/modulus>
- *The padcount package. Pad numbers with arbitrary characters.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/padcount>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/padcount>
- *The poetry package. Facilities for typesetting poetry and poetical structure.* 2026-03-18. Version 2.2. LICENSE: lppl1.3c. poetry  
 Facilities for typesetting poetry and poetical structure This package provides some macros and general doodads for typesetting poetry. There is, of course, already the excellent verse package, and the poetrytex package provides some extra functionality on top of it. But ‘poetry’ provides much of the same functionality in a bit of a different way, and with a few additional abilities, such as facilities for a list of poems, an index of first lines, and some structural commands.  
 URL: <https://ctan.org/pkg/poetry>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/poetry>
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 URL: <https://ctan.org/pkg/roundrect>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/roundrect>
- *The shapes package. Draw polygons, reentrant stars, and fractions in circles with MetaPost.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/shapes>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/shapes>
- *The texdate package. Date printing, formatting, and manipulation in  $\TeX$ .* 2026-03-18. Version 2.0. LICENSE: lppl1.3c. texdate  
 Date printing, formatting, and manipulation in  $\TeX$   $\TeX$  and  $\LaTeX$  provide few facilities for dates by default, though many packages have filled this gap. This package fills it, as well, with a pure  $\TeX$ -primitive implementation. It can print dates, advance them by numbers of days, weeks, or months, determine the weekday automatically (with an algorithm cribbed from the ‘dayofweek.tex’ file written by Martin Minow), and print them in (mostly) arbitrary format. It can also print calendars (monthly and yearly) automatically, and can be easily localized for non-English languages.  
 URL: <https://ctan.org/pkg/texdate>  
 MIRROR: <https://mirror.ctan.org/macros/generic/texdate>

- *The xellipsis package. Extremely configurable ellipses with formats for various style manuals.* 2026-03-18. Version 2.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/xellipsis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xellipsis>
- *The yaletter package. Extremely flexible macros for letters, envelopes, and label sheets.* 2026-03-18. Version 1.1. LICENSE: lppl1.3.  
yaletter Extremely flexible macros for letters, envelopes, and label sheets The ‘yaletter’ class provides extremely configurable macros for typesetting letters in any conceivable style. It provides facilities for maintaining easily-accessible databases of letterheads and addresses for repeat use. It further provides easy macros for envelopes and for label sheets. Finally, it provides some nice defaults for a few of the more common styles and sizes.  
URL: <https://ctan.org/pkg/yaletter>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yaletter>
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URL: <https://ctan.org/pkg/cyrtug>  
MIRROR: <https://mirror.ctan.org/systems/msdos/emtex-contrib/cyrtug>
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URL: <https://ctan.org/pkg/mm>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/mm>
- *The webcomp-errata package. Errata list for The L<sup>A</sup>T<sub>E</sub>X Web Companion.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/webcomp-errata>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
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URL: <https://ctan.org/pkg/boxit-ltx>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/boxit.sty>
- *The midnight package. A set of useful macro tools.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/midnight>  
MIRROR: <https://mirror.ctan.org/macros/generic/midnight>
- Görlach, Tobias. *The hobete package. Unofficial beamer theme for the University of Hohenheim.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/hobete>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/hobete>
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URL: <https://ctan.org/pkg/simplex>  
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URL: <https://ctan.org/pkg/tikz-nef>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-nef>
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URL: <https://ctan.org/pkg/bibtexperl11ibs>  
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- Göttlinger, Merlin. *The biblatex-lncs package. BibLaTeX style for Springer Lecture Notes in Computer Science.* 2026-03-18. Version 0.7. LICENSE: lppl1.3c. biblatex-lncs BibLaTeX style for Springer Lecture Notes in Computer Science This is a BibLaTeX style for Springer Lecture Notes in Computer Science (LNCS). It extends the standard BiBTeX model by an ‘acronym’ entry.  
URL: <https://ctan.org/pkg/biblatex-lncs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-lncs>
- Götz, Thomas. *The asc2tex package. Retrieve text from screenshots.* 2026-03-18. LICENSE: nosell  
URL: <https://ctan.org/pkg/asc2tex>  
MIRROR: <https://mirror.ctan.org/systems/msdos/asc2tex>

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 URL: <https://ctan.org/pkg/prosper>  
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 URL: <https://ctan.org/pkg/catppuccinpalette>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catppuccinpalette>
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 URL: <https://ctan.org/pkg/cv4tw>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cv4tw>
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 URL: <https://ctan.org/pkg/muthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/muthesis>
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 URL: <https://ctan.org/pkg/actuarialangle>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/actuarialangle>
- *The cjs-rcs-article package. Article class for The Canadian Journal of Statistics*. 2026-03-18. Version 2.0. LICENSE: lppl1.3c,cc-by-sa-4. cjs-rcs-article Article class for The Canadian Journal of Statistics The document class ‘cjs-rcs-article’ and its companion bibliographic styles ‘cjs-rcs-en’ and ‘cjs-rcs-fr’ typeset manuscripts immediately in accordance with the presentation rules of The Canadian Journal of Statistics. The package also contains the official \_Author guidelines for The Canadian Journal of Statistics\_.  
 URL: <https://ctan.org/pkg/cjs-rcs-article>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cjs-rcs-article>
- *The formation-latex-ul package. Introductory L<sup>A</sup>T<sub>E</sub>X course in French*. 2026-03-18. Version 2024.03. LICENSE: cc-by-4  
 URL: <https://ctan.org/pkg/formation-latex-ul>  
 MIRROR: <https://mirror.ctan.org/info/formation-latex-ul>
- *The francais-bst package. Bibliographies conforming to French typographic standards*. 2026-03-18. Version 2.0a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/francais-bst>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/francais-bst>
- *The ullrcorners package. Draw corners on the upper left and lower right sides of a word*. 2026-03-18. Version 1.0. LICENSE: lppl1.3c. ullrcorners Draw corners on the upper left and lower right sides of a word The package provides a command to surround a word or a sequence or words by small corners on the upper left and lower right sides. The typographical convention is inspired by \_Mastering Regular Expressions\_, by Jeffrey E. F. Friedl (O’Reilly Media, 2006), where it is used to delimit regular expressions.  
 URL: <https://ctan.org/pkg/ullrcorners>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ullrcorners>
- Goulet, Vincent and David Beauchemin. *The actuarialsymbol package. Actuarial symbols of life contingencies and financial mathematics*. 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/actuarialsymbol>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/actuarialsymbol>
- Goutelle, Mathieu. *The ppr-prv package. Prosper preview*. 2026-03-18. Version 0.13c. LICENSE: lppl. ppr-prv Prosper preview This class is used with L<sup>A</sup>T<sub>E</sub>X presentations using the prosper class. ppr-prv stands for ‘Prosper Preview’. The aim of this class is to produce a printable version of the slides written with Prosper, with two slides per page.  
 URL: <https://ctan.org/pkg/ppr-prv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ppr-prv>
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 URL: <https://ctan.org/pkg/palladam>  
 MIRROR: <https://mirror.ctan.org/language/tamil/palladam>
- Graham, Colin C. *The delimseasy package. Delimiter commands that are easy to use and resize*. 2026-03-18. Version 2.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/delimseasy>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/delimseasy>
- Grahn, Alexander. *The acroreloadpdf package. Reload-the-current-PDF utility for Adobe Reader on Unix systems*. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/acroreloadpdf>  
 MIRROR: <https://mirror.ctan.org/support/acroreloadpdf>

- *The animate package. Create PDF and SVG animations from graphics files and inline graphics.* 2026-03-18. LICENSE: lppl. animate Create PDF and SVG animations from graphics files and inline graphics The package provides an interface to create portable, JavaScript driven PDF and SVG animations from sets of graphics files or from inline graphics, such as  $\LaTeX$  picture environment, PSTricks or pgf/TikZ generated pictures, or just from typeset text. README.md in unpacked part, for pleasing display on our website; README.txt in .tds.zip (for texdoc). Petra, 2019-01-23  
URL: <https://ctan.org/pkg/animate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/animate>
- *The fixocgx package. Add support for dvips+ps2pdf, Xe $\LaTeX$ , dvipdfmx to the ocgx package.* 2026-03-18. Version 0.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fixocgx>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/fixocgx>
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MIRROR: <https://mirror.ctan.org/obsolete/info/MiKTeX+Ghostscript+GSview+USB-drive-HOWTO.txt>
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URL: <https://ctan.org/pkg/coolfn>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coolfn>
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 URL: <https://ctan.org/pkg/swungdash>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/swungdash>
- *The textcsc package. Simple commands for caps-to-small-caps text.* 2026-04-05. Version 1.2.0. LICENSE: lppl1.3,cc-by-sa-3. textcsc  
 Simple commands for caps-to-small-caps text This package provides a simple command (`\textcsc` and `\cscshape`) for caps-to-small-caps text, to allow for small caps acronyms to be presented as uppercase in text (useful for things like copying and pasting from a PDF).  
 URL: <https://ctan.org/pkg/textcsc>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/textcsc>
- *The tramlines package. A package for creating tramlines (lines above and below a title used by lawyers in the UK).* 2026-03-18. Version 1.1.1. LICENSE: lppl1.3c,cc-by-sa-3  
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- Gray, Norman. *The bibhtml package. BibTeX support for HTML files.* 2026-03-18. Version 2.0.2. LICENSE: gpl. bibhtml BibTeX support for HTML files Bibhtml consists of a Perl script and a set of BibTeX style files, which together allow you to output a bibliography as a collection of HTML files. The references in the text are linked directly to the corresponding bibliography entry, and if a URL is defined in the entry within the BibTeX database file, then the generated bibliography entry is linked to this. The package provides three different style files derived from each of the standard plain.bst and alpha.bst, as well as two style files derived from abbrev.bst and unsrt.bst (i.e., eight in total).  
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 MIRROR: <https://mirror.ctan.org/dviware/dvi2bitmap>
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/pphlp>
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- *The urlbst package. Web support for BibTeX.* 2026-03-18. Version 0.9.1. LICENSE: gpl2,lppl. urlbst Web support for BibTeX Supports a new BibTeX ‘webpage’ entry type and ‘url’, ‘lastchecked’, and ‘eprint’ and ‘DOI’ fields. The Perl script urlbst can be used to add this support to an arbitrary ‘.bst’ file which has a reasonably conventional structure. The result is meant to be robust rather than pretty.  
 URL: <https://ctan.org/pkg/urlbst>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/urlbst>
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 URL: <https://ctan.org/pkg/fancynum>  
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 Enumerate with extra leading character for labels The package allows for a leading character on the enumerate label(s). The default character to be used (“leadchar”) is by default “\$ast\$”, but may be redefined.  
 URL: <https://ctan.org/pkg/enumspec>  
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 URL: <https://ctan.org/pkg/abc>  
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 URL: <https://ctan.org/pkg/feynmp-auto>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/feynmp-auto>
- *The fixcmex package. Fully scalable version of Computer Modern Math Extension font.* 2026-04-05. Version 1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fixcmex>  
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 URL: <https://ctan.org/pkg/frontespizio>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frontespizio>
- *The gmp package. Enable integration between MetaPost pictures and L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. gmp Enable integration between MetaPost pictures and L<sup>A</sup>T<sub>E</sub>X The package allows integration between MetaPost pictures and L<sup>A</sup>T<sub>E</sub>X. The main feature is that passing parameters to the MetaPost pictures is possible and the picture code can be put inside arguments to commands, including ‘\newcommand’.  
 URL: <https://ctan.org/pkg/gmp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmp>
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 URL: <https://ctan.org/pkg/hyplain>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/hyplain>
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 URL: <https://ctan.org/pkg/itnumpar>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/steinmetz>
- *The usebib package. A simple bibliography processor.* 2026-03-18. Version 1.0a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/usebib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/usebib>
- *The xcite package. Use citation keys from a different document.* 2026-03-18. Version 16383.99998. LICENSE: lppl1.3c. xcite Use citation keys from a different document The package ‘xcite’ is no longer necessary, because its functionality has been taken over by xr, so this final version is just a stub that loads xr.  
 URL: <https://ctan.org/pkg/xcite>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcite>
- *The xpatch package. Extending etoolbox patching commands.* 2026-03-18. Version 0.3. LICENSE: lppl1.3. xpatch Extending etoolbox patching commands The package generalises the macro patching commands provided by Philipp Lehmann’s etoolbox.

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 URL: <https://ctan.org/pkg/leftidx>  
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 URL: <https://ctan.org/pkg/makebox>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numprint>
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URL: <https://ctan.org/pkg/onlyamsmath>  
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MIRROR: <https://mirror.ctan.org/info/TrueType>
- *The typogrid package. Print a typographic grid.* 2026-03-18. Version 0.21. LICENSE: lppl  
URL: <https://ctan.org/pkg/typogrid>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typogrid>
- Harders, Harald. *The warning package. Global warnings at the end of the logfile.* 2026-03-18. Version 0.11. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/warning>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/warning>
- Harders, Harald and Morten Høgholm. *The contour package. Print a coloured contour around text.* 2026-03-18. Version 2.14. LICENSE: lppl  
URL: <https://ctan.org/pkg/contour>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/contour>
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URL: <https://ctan.org/pkg/miller>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/miller>
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URL: <https://ctan.org/pkg/babelbib>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/babelbib>
- Hardy, Lucien. *The duotenzor package. Drawing package for circuit and duotensor diagrams.* 2026-03-18. Version 1.00. LICENSE: lppl1.3. duotenzor Drawing package for circuit and duotensor diagrams This is a drawing package for circuit and duotensor diagrams within  $\LaTeX$  documents. It consists of about eighty commands, calling on TikZ for support.  
URL: <https://ctan.org/pkg/duotenzor>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/duotenzor>
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URL: <https://ctan.org/pkg/libris>  
MIRROR: <https://mirror.ctan.org/fonts/libris>
- *The venturisADF package. Venturis ADF fonts collection.* 2026-03-18. Version 2.0. LICENSE: lppl1.3,other-free. venturisADF Venturis ADF fonts collection Serif and sans serif complete text font families, in both Adobe Type 1 and OpenType formats for publication.



The family is based on Utopia family, and has been modified and developed by the Arkandis Digital foundry. Support for using the fonts, in  $\text{\LaTeX}$ , is also provided (and makes use of the `nfssex-ctf` package).

URL: <https://ctan.org/pkg/venturisadf>

MIRROR: <https://mirror.ctan.org/fonts/venturisadf>

Harin, Alexander. *The cmcyralt-fonts package. Russian fonts in “alternative” encoding*. 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/cmcyralt-fonts>

MIRROR: <https://mirror.ctan.org/fonts/cyrillic/cmcyralt>

Harin, Alexander and Vadim V. Zhytnikov. *The cmcyralt-ltx package. LaTeX support for the cmcyralt fonts*. 2026-03-18. Version 1.0. LICENSE: noinfo. `cmcyralt-ltx`  $\text{\LaTeX}$  support for the `cmcyralt` fonts Macros and `fd` files to use the `cmcyralt` fonts. Designed for use with an alternative-coded keyboard.

URL: <https://ctan.org/pkg/cmcyralt-ltx>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmcyralt>

Harker, Stephen. *The adfathesis package. Australian Defence Force Academy thesis format*. 2026-03-18. Version 2.42. LICENSE: pd

URL: <https://ctan.org/pkg/adfathesis>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adfathesis>

Harrer, Simon. *The messagebubbles package. Display message bubbles as a conversation*. 2026-03-18. Version 0.0.2. LICENSE: lppl

URL: <https://ctan.org/pkg/messagebubbles>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/messagebubbles>

Harris, Erica, Geoffrey Tobin, Robin Fairbairns, and David Carlisle. *The setspace package. Set space between lines*. 2026-03-18. Version 6.7b. LICENSE: lppl1.3. `setspace` Set space between lines Provides support for setting the spacing between lines in a document. Package options include `singlespacing`, `onehalfspacing`, and `doublespacing`. Alternatively the spacing can be changed as required with the `\singlespacing`, `\onehalfspacing`, and `\doublespacing` commands. Other size spacings also available.

URL: <https://ctan.org/pkg/setspace>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/setspace>

Harrod, Steven. *The bibbuild package. A bibliography builder for FileMaker Pro 7*. 2026-03-18. Version 1.0. LICENSE: nosell

URL: <https://ctan.org/pkg/bibbuild>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/BibBuild>

Harry A. Watson, Jr. *The maad package. Mathematical Approximations and Documentation*. 2026-03-18. LICENSE: pd. `maad` Mathematical Approximations and Documentation A document describing the parametrization of least-squares curve fitting, and showing how (using `PicTeX`) to display error bars.

URL: <https://ctan.org/pkg/maad>

MIRROR: <https://mirror.ctan.org/info/maad>

Hars, Florian. *The nestquot package. Alternate quotes between double and single with nesting*. 2026-03-18. LICENSE: other-free. `nestquot` Alternate quotes between double and single with nesting Provides two new commands: `\nlq` and `\nrq` for nesting left and right quotes that properly change between double and single quotes according to their nesting level. For example, the input `\nlq Foo \nlq bar\nrq\bletch\nrq` will be typeset as if it had been entered as “Foo ‘bar’ bleetch”.

URL: <https://ctan.org/pkg/nestquot>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nestquot>

Hart, William. *The harnon-cv package. A CV document class with a vertical timeline for experience*. 2026-03-18. Version 1.0. LICENSE: pd

URL: <https://ctan.org/pkg/harnon-cv>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/harnon-cv>

Hartke, Stephen. *The arev package. Fonts and  $\text{\LaTeX}$  support files for Arev Sans*. 2026-04-25. LICENSE: lppl

URL: <https://ctan.org/pkg/arev>

MIRROR: <https://mirror.ctan.org/fonts/arev>

— *The free-math-font-survey package. A survey of available free Mathematics fonts*. 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/free-math-font-survey>

MIRROR: [https://mirror.ctan.org/info/Free\\_Math\\_Font\\_Survey/en](https://mirror.ctan.org/info/Free_Math_Font_Survey/en)

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URL: <https://ctan.org/pkg/optexcount>

MIRROR: <https://mirror.ctan.org/support/optexcount>

Hartmann, Timo. *The flashmovie package. Directly embed flash movies into PDF files*. 2026-03-15. Version 0.4. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/flashmovie>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flashmovie>



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 URL: <https://ctan.org/pkg/latexbangla>  
 MIRROR: <https://mirror.ctan.org/language/bengali/latexbangla>
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 URL: <https://ctan.org/pkg/beamertheme-csh>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-csh>
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 URL: <https://ctan.org/pkg/bdfchess>  
 MIRROR: <https://mirror.ctan.org/fonts/chess/bdfchess>
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 URL: <https://ctan.org/pkg/hwkatakana>  
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/hwkatakana>
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 URL: <https://ctan.org/pkg/glossaries-nynorsk>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-nynorsk>
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 URL: <https://ctan.org/pkg/abstbook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/abstbook.cls>
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 URL: <https://ctan.org/pkg/onepgnote>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onepgnote>
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 URL: <https://ctan.org/pkg/mandi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mandi>
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 URL: <https://ctan.org/pkg/countwords>  
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 URL: <https://ctan.org/pkg/gnuplot>  
 MIRROR: <https://mirror.ctan.org/graphics/gnuplot/5.2.6>
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 URL: <https://ctan.org/pkg/brief-t>  
 MIRROR: <https://mirror.ctan.org/support/brief-t>
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 URL: <https://ctan.org/pkg/obas>
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 URL: <https://ctan.org/pkg/asy-overview>  
 MIRROR: <https://mirror.ctan.org/info/asy-overview>
- *The concrete-macros package. Consistent text and maths using concrete fonts*. 2026-03-18. LICENSE: noinfo. concrete-macros Consistent text and maths using concrete fonts Aspiring users of Knuth’s concrete fonts are often recommended to use the beton

- and euler packages for consistent text and mathematics setting. This package loads both.  
 URL: <https://ctan.org/pkg/concrete-macros>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/concrete.sty>
- *The escapeTeX package. Make plain text safe for use in  $\text{\LaTeX}$ .* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/escapetext>  
 MIRROR: <https://mirror.ctan.org/support/escapeTeX>
  - *The first-packages package. A short list of go-to  $\text{\LaTeX}$  packages, aimed at a beginner.* 2026-04-27. LICENSE: cc0  
 URL: <https://ctan.org/pkg/first-packages>
  - *The Shaded theorems package. Theorem environments that are shaded.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/shadethm>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shadethm>
  - *The style-showcase package. Make a web page to compare styles.* 2026-03-18. Version 1.0.0. LICENSE: pd  
 URL: <https://ctan.org/pkg/style-showcase>  
 MIRROR: [https://mirror.ctan.org/support/style\\_showcase](https://mirror.ctan.org/support/style_showcase)
  - *The undergradmath package. LaTeX Math for Undergraduates cheat sheet.* 2026-03-18. LICENSE: cc-by-sa-4  
 URL: <https://ctan.org/pkg/undergradmath>  
 MIRROR: <https://mirror.ctan.org/info/undergradmath>
  - *The venn package. Creating Venn diagrams with MetaPost.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/venn>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/venn>
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 URL: <https://ctan.org/pkg/first-latex-doc>  
 MIRROR: <https://mirror.ctan.org/info/first-latex-doc>
- *The latex-doc-ptr package. A direction-finder for  $\text{\LaTeX}$  resources available online.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/latex-doc-ptr>  
 MIRROR: <https://mirror.ctan.org/info/latex-doc-ptr>
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 Produce bracketed identification keys The package provides an environment ‘bracketkey’ for use when producing lists of species.  
 URL: <https://ctan.org/pkg/bracketkey>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bracketkey>
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 URL: <https://ctan.org/pkg/lookbibtex>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/lookbibtex>
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 URL: <https://ctan.org/pkg/dice>  
 MIRROR: <https://mirror.ctan.org/fonts/dice>
- *The epsdice package. A scalable dice “font”.* 2026-03-18. Version 2.1. LICENSE: lppl. epsdice A scalable dice “font” The epsdice package defines a single command ‘\epsdice’ that takes a numeric argument (in the range 1-6), and selects a face image from a file that contains each of the 6 possible die faces. The graphic file is provided in both Encapsulated PostScript and PDF formats.  
 URL: <https://ctan.org/pkg/epsdice>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epsdice>
- Hein, Jeffrey. *The tikz-3dplot package. Coordinate transformation styles for 3d plotting in TikZ.* 2026-03-15. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tikz-3dplot>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-3dplot>
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 URL: <https://ctan.org/pkg/semesterplannerlua>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/semesterplannerlua>
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MIRROR: <https://mirror.ctan.org/language/aramaic/serto>
- *The mxdrluli package*. A pair of fonts for different Georgian alphabets. 2026-03-18. Version 3.3c. LICENSE: lppl  
URL: <https://ctan.org/pkg/mxdrluli>  
MIRROR: <https://mirror.ctan.org/fonts/georgian/mxdrluli>
  - Heins, Oliver. *The biblatex-luh-ipw package*. BibLaTeX styles for social sciences. 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/biblatex-luh-ipw>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-luh-ipw>
  - Heinz, Carsten. *The permute package*. Support for symmetric groups. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/permute>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/permute>
  - Heinz, Carsten and Hendri Adriaens. *The polynom package*. Macros for manipulating polynomials. 2026-03-18. Version 0.19. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/polynom>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/polynom>
  - Heinze, David. *The ksp-thesis package*. A L<sup>A</sup>T<sub>E</sub>X class for theses published with KIT Scientific Publishing. 2026-03-18. Version 1.0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ksp-thesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ksp-thesis>
  - Heitkoetter, Joerg. *The fancychapters package*. Chapters with quotations. 2026-03-18. Version 1.1. LICENSE: noinfo  
URL: <https://ctan.org/pkg/fancychapters>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/fancychapters.sty>
  - Hejda, Tomas. *The chkfloat package*. Warn whenever a float is placed “to far away”. 2026-03-18. Version 0.1. LICENSE: lppl1.3. chkfloat  
Warn whenever a float is placed “to far away” The package checks for floats that are placed too far from their origin. It was motivated by a question on the [question and answer](<https://tex.stackexchange.com>) page.  
URL: <https://ctan.org/pkg/chkfloat>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chkfloat>
  - *The eqnalign package*. Make eqnarray behave like align. 2026-03-18. Version 1.0a. LICENSE: lppl1.3. eqnalign Make eqnarray behave like align The package makes eqnarray environment behave like ‘align’ from amsmath’. It is intended for quick-fixing documents that use eqnarray. In cases where it fails, manual conversion to ‘align’ is required, but these cases should be seldom.  
URL: <https://ctan.org/pkg/eqnalign>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqnalign>
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URL: <https://ctan.org/pkg/tex-ewd>  
MIRROR: <https://mirror.ctan.org/macros/generic/tex-ewd>
  - *The TeX-FPC package*. A collection of change files for a T<sub>E</sub>X system based on Free Pascal. 2026-03-18. Version 4th ed. LICENSE: bsd2. TeX-FPC A collection of change files for a T<sub>E</sub>X system based on Free Pascal This is the followup to T<sub>E</sub>X-GPC, which is based on the GNU Pascal Compiler. GPC is not installable any more, so I switched to FPC, not because it is the best but because it is the only pascal compiler nowadays. tex/tex.ch seems to be the source for tex-fpc.pdf Petra, 2019-02-22 All the executable and logfiles exist on purpose. The same applies to the ‘trap’ directory with even an empty file. Erik, 2020-11-24  
URL: <https://ctan.org/pkg/tex-fpc>  
MIRROR: <https://mirror.ctan.org/systems/unix/tex-fpc>
  - *The TeX-GPC package*. A collection of change files for a T<sub>E</sub>X system based on GNU Pascal. 2026-03-18. Version 3rd edition. LICENSE: noinfo  
URL: <https://ctan.org/pkg/tex-gpc>  
MIRROR: <https://mirror.ctan.org/systems/unix/tex-gpc>
  - Hellgren, Timo. *The fihyph package*. Hyphenation patterns for Finnish language. 2026-05-16. LICENSE: pd  
URL: <https://ctan.org/pkg/fihyph>  
MIRROR: <https://mirror.ctan.org/language/hyphenation/fihyph>
  - *The lshort-finnish package*. Finnish introduction to L<sup>A</sup>T<sub>E</sub>X. 2026-06-07. LICENSE: gpl2+. lshort-finnish Finnish introduction to L<sup>A</sup>T<sub>E</sub>X This is the Finnish translation of Short Introduction to L<sup>A</sup>T<sub>E</sub>X2e, with added coverage of Finnish typesetting rules.

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MIRROR: <https://mirror.ctan.org/info/lshort/finnish>
- Hellingman, Jeroen. *The malayalam-obsolete package. Fonts for typesetting Malayalam, with a pre-processor.* 2026-03-18. Version 1.6.  
LICENSE: gpl  
URL: <https://ctan.org/pkg/malayalam-obsolete>  
MIRROR: <https://mirror.ctan.org/obsolete/language/malayalam>
- Hellingman, Jeroen and Anshuman Pandey. *The oriya package. Typesetting the Oriya script using T<sub>E</sub>X.* 2026-03-18. Version 0.99.  
LICENSE: other-free  
URL: <https://ctan.org/pkg/oriya>  
MIRROR: <https://mirror.ctan.org/language/oriya>
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URL: <https://ctan.org/pkg/relenc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/relenc>
- *The rtkinenc package. Input encoding with fallback procedures.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/rtkinenc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rtkinenc>
  - *The tcldoc package. Doc/docstrip for tcl.* 2026-03-18. Version 2.40. LICENSE: lppl. tcldoc Doc/docstrip for tcl The tcldoc package and class simplify the application of the doc/docstrip style of literate programming with Dr. John Ousterhout’s Tool Command Language (Tcl, pronounced “tickle”, a.k.a. The Cool Language). The tcldoc package is a bit like the doc package is for L<sup>A</sup>T<sub>E</sub>X, whereas the tcldoc class more parallels the ltxdoc class.  
URL: <https://ctan.org/pkg/tcldoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tcldoc>
  - *The xdoc package. Extending the L<sup>A</sup>T<sub>E</sub>X doc system.* 2026-03-18. Version prot2.5. LICENSE: lppl  
URL: <https://ctan.org/pkg/xdoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xdoc>
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URL: <https://ctan.org/pkg/fontinst>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/fontinst>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/concepts>
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URL: <https://ctan.org/pkg/lt3graph>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lt3graph>
- *The pkgloader package. Manage the options and loading order of other packages.* 2026-03-18. Version 0.7.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pkgloader>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pkgloader>
  - *The underoverlap package. Position decorations over and under expressions.* 2026-03-18. Version 0.0.1-r1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/underoverlap>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underoverlap>
  - *The withargs package. In-place argument substitution.* 2026-03-18. Version 0.3.1. LICENSE: lppl1.3. The command provides a clean way to populate a template (containing , , etc.) using L<sup>A</sup>T<sub>E</sub>X argument substitution. It also allows you to carefully control argument expansion using a L<sup>A</sup>T<sub>E</sub>X3-style argument specification. Uses range from creating readable string templates (akin to C’s function) to performing otherwise complex token-list manipulation.  
URL: <https://ctan.org/pkg/withargs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/withargs>
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 URL: <https://ctan.org/pkg/cmoutlines>  
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 MIRROR: <https://mirror.ctan.org/fonts/dingbat>
- Henderson, Troy L. *The MPStoEPS package. A convertor from MetaPost output to Encapsulated PostScript*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/mpstoeps>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/tools/mpstoeps>
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 URL: <https://ctan.org/pkg/pointruler>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pointRuler>
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 URL: <https://ctan.org/pkg/getitems>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/getitems>
- *The qrcode package. Generate QR codes in  $\LaTeX$* . 2026-03-18. Version 1.51. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/qrcode>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qrcode>
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 URL: <https://ctan.org/pkg/spot>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/spot>
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 URL: <https://ctan.org/pkg/moodle>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moodle>
- Henel, Yvon. *The annee-scolaire package. Automatically typeset the academic year (French way)*. 2026-03-18. Version 1.6. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/annee-scolaire>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/annee-scolaire>
- Henel, Yvon. *The clefval package. Key/value support with a hash*. 2026-05-20. Version 0.1. LICENSE: lppl1.3c. clefval Key/value support with a hash This package provides only two macros viz. ‘\TheKey’ and ‘\TheValue’ to define then use pairs of key/value and gives a semblance of a hash. Syntax: ‘\TheKeykeyvalue’ to define the value associated to the key, does not produce text; ‘\TheValuekey’ to return the value linked to the key. Both arguments of ‘\TheKey’ are ‘moving’ as  $\LaTeX$  defines the term and we have sometimes to protect them.  
 URL: <https://ctan.org/pkg/clefval>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clefval>
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 URL: <https://ctan.org/pkg/engpron>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/engpron>
- *The engrec package. Enumerate with lower- or uppercase Greek letters*. 2026-03-15. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/engrec>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/engrec>
- *The expose-expl3-dunkerque-2019 package. Using expl3 to implement some numerical algorithms*. 2026-03-18. Version 1.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/expose-expl3-dunkerque-2019>  
 MIRROR: <https://mirror.ctan.org/info/expose-expl3-dunkerque-2019>
- *The modroman package. Write numbers in lower case roman numerals*. 2026-05-20. Version 1. LICENSE: lppl. modroman Write numbers in lower case roman numerals This package provides only two macros viz. ‘\modromannumeral’ which writes the number given as argument in lower case roman numeral with a ‘j’ instead of a ‘i’ as the final letter of numbers greater than 1 and ‘\modromanMyCounter’ which writes the value of a counter in the same way. You use the first in the same way as the  $\TeX$  primitive ‘\romannumeral’ and the second as  $\LaTeX$  command ‘\roman’. The default option is ‘vpourv’ with which 5 is ‘translated’ as ‘v’ and option ‘upourv’ with which the same 5 is given as ‘u’.



- URL: <https://ctan.org/pkg/modroman>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modroman>
- *The nonumonpart package. Prevent page numbers on part pages.* 2026-03-18. Version 1. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/nonumonpart>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nonumonpart>
  - *The paresse package. Define simple macros for greek letters.* 2026-03-18. Version 5.0.2. LICENSE: lppl1.3c. paresse Define simple macros for greek letters The package defines macros using ‘\$’ to type greek letters so that the user may (for example) type ‘\$a’ to get the effect of ‘ $\alpha$ ’. However, it takes care only of letters which have a macro name like ‘\alpha’ or ‘\Omega’.  
URL: <https://ctan.org/pkg/paresse>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paresse>
  - *The simples-matrices package. Define matrices by given list of values.* 2026-03-18. Version 1.0.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/simples-matrices>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simples-matrices>
  - *The tdsfrmath package. Macros for French teachers of mathematics.* 2026-03-18. Version 1.3. LICENSE: lppl  
URL: <https://ctan.org/pkg/tdsfrmath>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tdsfrmath>
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URL: <https://ctan.org/pkg/yagusylo>  
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URL: <https://ctan.org/pkg/drac>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drac>
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URL: <https://ctan.org/pkg/tpic2pdfTeX>  
MIRROR: <https://mirror.ctan.org/graphics/tpic2pdfTeX>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makeglos>
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URL: <https://ctan.org/pkg/marvosym>  
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URL: <https://ctan.org/pkg/jneurosci>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/jneurosci>
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MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/bpolynomial>
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URL: <https://ctan.org/pkg/mcaption>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mcaption>
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URL: <https://ctan.org/pkg/mpcolornames>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mpcolornames>
  - *The semioneside package. Put only special contents on left-hand pages in two sided layout.* 2026-03-18. Version 0.41. LICENSE: lppl  
URL: <https://ctan.org/pkg/semioneside>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semioneside>

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 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/spelling>
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 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/textpath>
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 MIRROR: <https://mirror.ctan.org/support/vc>
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 URL: <https://ctan.org/pkg/latex2rtf>  
 MIRROR: <https://mirror.ctan.org/support/latex2rtf>
- Henningsen, Arne and Randall Wigle. *The economic package. BibTeX support for submitting to Economics journals.* 2026-03-18. LICENSE: lppl. economic BibTeX support for submitting to Economics journals The bundle offers macros and BibTeX styles for the American Economic Review (AER), the American Journal of Agricultural Economics (AJAE), the Canadian Journal of Economics (CJE), the European Review of Agricultural Economics (ERA), the International Economic Review (IER) and Economica. The macro sets are based on (and require) the harvard package, and all provide variations of author-date styles of presentation.  
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 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/economic>
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 URL: <https://ctan.org/pkg/mhchem>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mhchem>
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 MIRROR: <https://mirror.ctan.org/info/spanish/antique-spanish-units>
- Hernández, Noel Merino. *The Ysabeau package. Ysabeau fonts with L<sup>A</sup>T<sub>E</sub>X support for traditional T<sub>E</sub>X engines.* 2026-03-18. Version 1.6. LICENSE: ofl,pd,other-free  
 URL: <https://ctan.org/pkg/ysabeau>  
 MIRROR: <https://mirror.ctan.org/fonts/ysabeau>
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 URL: <https://ctan.org/pkg/tokenizer>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tokenizer>
- Herrb, Mathieu. *The these package. Bibliography style for French theses.* 2026-03-18. LICENSE: other-free. these Bibliography style for French theses The style is derived from the standard ‘alpha.bst’, with keywords translated and styles converted to French conventions.  
 URL: <https://ctan.org/pkg/these>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/these.bst>
- Herz-Fischler, Roger. *The do-it-yourself-tex package. Back to Plain XeTeX.* 2026-03-18. Version 1.3. LICENSE: pd  
 URL: <https://ctan.org/pkg/do-it-yourself-tex>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/plain/do-it-yourself-tex>
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 URL: <https://ctan.org/pkg/ellipsis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ellipsis>

- *The ibycus-babel package. Use the Ibycus 4 Greek font with Babel.* 2026-03-18. Version 3.0. LICENSE: lppl. ibycus-babel Use the Ibycus 4 Greek font with Babel The package allows you to use the Ibycus 4 font for ancient Greek with Babel. It uses a Perl script to generate hyphenation patterns for Ibycus from those for the ordinary Babel encoding, cbgreek. It sets up ‘ibycus’ as a pseudo- language you can specify in the normal Babel manner. For proper hyphenation of Greek quoted in mid-paragraph, you should use it with ‘elatex’ (all current distributions of L<sup>A</sup>T<sub>E</sub>X are built with e-TeX, so the constraint should not be onerous).  
URL: <https://ctan.org/pkg/ibycus-babel>  
MIRROR: <https://mirror.ctan.org/language/greek/ibycus-babel>
- Hetherington, Lee and Eddie Kohler. *The t1utils package. Simple Type 1 font manipulation programs.* 2026-03-18. LICENSE: pd. t1utils Simple Type 1 font manipulation programs A collection of simple programs for manipulating Adobe Type 1 fonts, comprising:  
– ‘t1ascii’: convert PFB (binary) to PFA (ascii) fonts; – ‘t1binary’: convert PFA to PFB fonts; – ‘t1disasm’: convert PFA or PFB fonts to human-readable and -editable format; – ‘t1asm’: reassemble such editable formats to a font; – ‘t1unmac’: extract font resources from a Macintosh font file; and – ‘t1mac’: generate a Macintosh font from a Type 1 font.  
URL: <https://ctan.org/pkg/t1utils>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/t1utils>
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URL: <https://ctan.org/pkg/abspos>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abspos>
- *The pseudo package. Straightforward pseudocode.* 2026-03-18. Version 1.2.3. LICENSE: mit  
URL: <https://ctan.org/pkg/pseudo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pseudo>
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URL: <https://ctan.org/pkg/skeldoc>  
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- Heyl, Udo. *The china2e package. Font and macros for Chinese calendar.* 2026-03-18. LICENSE: nosell  
URL: <https://ctan.org/pkg/china2e>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/china2e>
- *The morse package. Support for printing Morse code signs.* 2026-03-18. Version 1.0. LICENSE: nosell  
URL: <https://ctan.org/pkg/morse>  
MIRROR: <https://mirror.ctan.org/fonts/morse>
- Hicks, Stephen. *The inlinedef package. Inline expansions within definitions.* 2026-04-30. Version 1.0. LICENSE: lppl. inlinedef Inline expansions within definitions The package provides a macro ‘\Inline’ that precedes a ‘\def’ or ‘\gdef’. Within the definition text of an inlined definition, keywords such as ‘\Expand’ may be used to selectively inline certain expansions at definition-time. This eases the process of redefining macros in terms of the original definition, as well as definitions in which the token that must be expanded is deep within, where ‘\expandafter’ would be difficult and ‘\edef’ is not suitable. Another application is as an easier version of ‘\aftergroup’, by defining a macro in terms of expanded local variables, then ending the group with ‘\expandafter\endgroup\macro’.  
URL: <https://ctan.org/pkg/inlinedef>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inlinedef>
- *The marginfix package. Patch \marginpar to avoid overfull margins.* 2026-04-30. Version 1.2. LICENSE: lppl. marginfix Patch \marginpar to avoid overfull margins Authors using L<sup>A</sup>T<sub>E</sub>X to typeset books with significant margin material often run into the problem of long notes running off the bottom of the page. A typical workaround is to insert ‘\vshift’ commands by hand, but this is a tedious process that is invalidated when pagination changes. Another workaround is memoir’s ‘\sidebar’ function, but this can be unsatisfying for short textual notes, and standard marginpars cannot be mixed with sidebars. This package implements a solution to make marginpars “just work” by keeping a list of floating inserts and arranging them intelligently in the output routine.  
URL: <https://ctan.org/pkg/marginfix>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/marginfix>
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URL: <https://ctan.org/pkg/bewerbung>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bewerbung>
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URL: <https://ctan.org/pkg/gitfile-info>  
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- *The gia-handout package. A L<sup>A</sup>T<sub>E</sub>X class for typesetting publications of the German Informatics Association*. 2026-05-24. Version 0.99a. LICENSE: lppl1.3  
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 URL: <https://ctan.org/pkg/bbm-macros>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bbm>
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 URL: <https://ctan.org/pkg/chem-journal>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chem-journal>
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 URL: <https://ctan.org/pkg/jcc>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chem-journal/jcc.bst>
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 URL: <https://ctan.org/pkg/alphabib>  
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 MIRROR: <https://mirror.ctan.org/macros/generic/labtex>
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 MIRROR: <https://mirror.ctan.org/language/hebrew/makor>
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 URL: <https://ctan.org/pkg/mathinst>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/mathinst>
- *The mathkit package. Generate maths fonts to match outline fonts.* 2026-03-18. Version 0.7. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mathkit>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/mathkit>
- *The poetica package. Support for Adobe Poetica fonts in Type 1 format.* 2026-03-18. LICENSE: noinfo  
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 MIRROR: <https://mirror.ctan.org/fonts/poetica>
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 URL: <https://ctan.org/pkg/vfinst>  
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 MIRROR: <https://mirror.ctan.org/support/TeXmacs>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listings-ext>
- *The texchord package. Typeset guitar-chord diagrams.* 2026-03-18. Version 0.8. LICENSE: nocommercial  
 URL: <https://ctan.org/pkg/texchord>  
 MIRROR: <https://mirror.ctan.org/macros/generic/texchord>



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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listings>
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 MIRROR: <https://mirror.ctan.org/fonts/chess/skak>
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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-opm>
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 URL: <https://ctan.org/pkg/aurl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aurl>
- Hofmann, Michael T. *The XTeXShell package. A shell/editor.* 2026-03-18. LICENSE: gpl2  
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 MIRROR: <https://mirror.ctan.org/support/xtexshell>
- Hofmann, Tom. *The annotation-pkg package. Suppress or permit annotations to a document.* 2026-03-18. LICENSE: noinfo. annotation-pkg Suppress or permit annotations to a document The package defines a ‘annotation’ environment, whose contents may be controlled by ‘\printnotes’ (to print the content, the default) or ‘\suppressnotes’ (to suppress the content).  
 URL: <https://ctan.org/pkg/annotation-pkg>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/annotation.sty>
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 URL: <https://ctan.org/pkg/comicneue>  
 MIRROR: <https://mirror.ctan.org/fonts/comicneue>
- *The raleway package. Use Raleway with  $\text{\TeX}$ (-like) systems.* 2026-03-18. Version 1.6. LICENSE: ofl,lppl1.3  
 URL: <https://ctan.org/pkg/raleway>  
 MIRROR: <https://mirror.ctan.org/fonts/raleway>
- *The sourcecodepro package. Use SourceCodePro with  $\text{\TeX}$ (-like) systems.* 2026-03-18. Version 2.8. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/sourcecodepro>  
 MIRROR: <https://mirror.ctan.org/fonts/sourcecodepro>
- *The SourceSans package. Use Source Sans with  $\text{\TeX}$ (-like) systems.* 2026-05-04. Version 3.1. LICENSE: ofl,lppl1.3  
 URL: <https://ctan.org/pkg/sourcesans>  
 MIRROR: <https://mirror.ctan.org/fonts/sourcesans>
- *The SourceSansPro package. Use SourceSansPro with  $\text{\TeX}$ (-like) systems.* 2026-02-06. Version 2.8. LICENSE: ofl,lppl1.3  
 URL: <https://ctan.org/pkg/sourcesanspro>  
 MIRROR: <https://mirror.ctan.org/fonts/sourcesanspro>
- *The SourceSerif package. Use Source Serif with  $\text{\TeX}$ (-like) systems.* 2026-03-18. Version 2.0. LICENSE: ofl,lppl1.3  
 URL: <https://ctan.org/pkg/sourceserif>  
 MIRROR: <https://mirror.ctan.org/fonts/sourceserif>
- *The sourceserifpro package. Use SourceSerifPro with  $\text{\TeX}$ (-like) systems.* 2026-02-06. Version 1.4. LICENSE: ofl,lppl1.3  
 URL: <https://ctan.org/pkg/sourceserifpro>  
 MIRROR: <https://mirror.ctan.org/fonts/sourceserifpro>
- Hořtich, Michal. *The biblatex-iso690 package. BibLaTeX style for ISO 690 standard.* 2026-03-18. Version 0.4.1. LICENSE: lppl1.3. biblatex-iso690 BibLaTeX style for ISO 690 standard The package provides a bibliography and citation style which conforms to the latest revision of the international standard ISO 690:2010. The implementation follows BibLaTeX conventions and requires BibLaTeX  $\geq 3.4$  and biber  $\geq 2.5$ .

- URL: <https://ctan.org/pkg/biblatex-iso690>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-iso690>
- *The ctanbib package. Export CTAN entries to bib format.* 2026-05-26. Version 0.2e. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ctanbib>  
MIRROR: <https://mirror.ctan.org/support/ctanbib>
  - *The linebreaker package. Prevent overflow boxes with LuaLaTeX.* 2026-03-18. Version 0.1c. LICENSE: lppl1.3. linebreaker Prevent overflow boxes with LuaLaTeX This package tries to prevent overflow lines in paragraphs or boxes. It changes LuaTeX’s ‘linebreak’ callback and re-typesets the paragraph with increased values of ‘tolerance’ and ‘emergencystretch’ until the overflow no longer happens. If that doesn’t help, it chooses the solution with the lowest badness.  
URL: <https://ctan.org/pkg/linebreaker>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/linebreaker>
  - *The Lua-UCA package. Unicode Collation Algorithm library for Lua.* 2026-03-18. Version 0.1e. LICENSE: mit  
URL: <https://ctan.org/pkg/lua-uca>  
MIRROR: <https://mirror.ctan.org/support/lualibs/lua-uca>
  - *The luavlna package. Prevent line breaks after single letter words, units, or academic titles.* 2026-03-18. Version 0.1n. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/luavlna>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luavlna>
  - *The luaxml package. Lua library for reading and serialising XML files.* 2026-03-18. Version 0.2c. LICENSE: other-free. luaxml Lua library for reading and serialising XML files LuaXML is a pure Lua library for reading and serializing XML files. The current release is aimed mainly at support for the odsfile package. The documentation was created by automatic conversion of original documentation in the source code.  
URL: <https://ctan.org/pkg/luaxml>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luaxml>
  - *The make4ht package. A build system for tex4ht.* 2026-03-18. Version 0.4e. LICENSE: lppl1.3. make4ht A build system for tex4ht ‘make4ht’ is a simple build system for tex4ht, a T<sub>E</sub>X to XML converter. It provides a command line tool that drives the conversion process. It also provides a library which can be used to create customized conversion tools.  
URL: <https://ctan.org/pkg/make4ht>  
MIRROR: <https://mirror.ctan.org/support/make4ht>
  - *The odsfile package. Read OpenDocument Spreadsheet documents as L<sup>A</sup>T<sub>E</sub>X tables.* 2026-03-18. Version 0.10. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/odsfile>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/odsfile>
- Hoftich, Michal. *The responsive package. Responsive design methods for L<sup>A</sup>T<sub>E</sub>X.* 2026-06-01. Version 0.1b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/responsive>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/responsive>
- *The sectionbreak package. L<sup>A</sup>T<sub>E</sub>X support for section breaks.* 2026-03-18. Version 0.1d. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/sectionbreak>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sectionbreak>
  - *The tex4ebook package. Converter from L<sup>A</sup>T<sub>E</sub>X to ebook formats.* 2026-03-18. Version 0.4d. LICENSE: lppl1.3. tex4ebook Converter from L<sup>A</sup>T<sub>E</sub>X to ebook formats This is a bundle of Lua scripts and L<sup>A</sup>T<sub>E</sub>X packages for conversion of L<sup>A</sup>T<sub>E</sub>X files to ebook formats such as epub, mobi and epub3. tex4ht is used as the conversion engine.  
URL: <https://ctan.org/pkg/tex4ebook>  
MIRROR: <https://mirror.ctan.org/support/tex4ebook>
  - *The TeXBlend package. Compile segments of L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/texblend>  
MIRROR: <https://mirror.ctan.org/support/texblend>
  - *The uninormalize package. Unicode normalization support.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
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URL: <https://ctan.org/pkg/pos-at>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/at.sty>
- Hogeveen, Sake J. *The astron package. BibT<sub>E</sub>X style for astronomical journals.* 2026-03-18. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/astron>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/astron>
- Høgholm, Morten. *The dblfloatfix package. Fixes for twocolumn floats.* 2026-03-15. Version 1.0a. LICENSE: lppl1.3. dblfloatfix Fixes for twocolumn floats The package solves two problems: floats in a twocolumn document come out in the right order and allowed

float positions are now ‘[tbp]’. The package actually merges facilities from fixltx2e and stfloats.

URL: <https://ctan.org/pkg/dblfloatfix>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dblfloatfix>

Høgholm, Morten, Lars Madsen, L<sup>A</sup>T<sub>E</sub>X Project, Will Robertson, and Joseph Wright. *The empheq package. EMPHasizing EQuations*. 2026-03-18. Version 2.16. LICENSE: lpl1.3. empheq EMPHasizing EQuations This package is part of the mathtools bundle. it provides a visual markup extension to amsmath. The user-friendly interface allows the user to put a set of equations inside a box thus enhancing the ‘\boxed’ feature of amsmath. As a side effect it is also possible to add material on both sides of the equations thus providing (and surpassing) the functionality of the cases package. Users of ntheorem will probably want to have a look at it as well, since the problem with end-of-theorem marks in ‘gather’ and other environments can be circumvented using ‘empheq’.

URL: <https://ctan.org/pkg/empheq>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathtools>

— *The mathtools package. Mathematical tools to use with amsmath*. 2026-03-18. Version 1.31. LICENSE: lpl1.3c

URL: <https://ctan.org/pkg/mathtools>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathtools>

Høgholm, Morten, Lars Madsen, Will Robertson, and Joseph Wright. *The mh package. Stub for the (old) ‘mh’ bundle*. 2026-03-18. LICENSE: lpl1.3. mh Stub for the (old) ‘mh’ bundle The mh bundle was a series of packages to enhance the appearance of documents containing a lot of maths; the package were designed to support and extend the L<sup>A</sup>T<sub>E</sub>X \_required\_ amsmath The packages (no longer distributed as a bundle) comprise: \* breqn, which enables automatic line-breaking in displayed equations; \* empheq, which provides various mechanisms for ‘visual markup’ of mathematical matter; \* flexisym, which converts symbol definitions to a form usable within breqn; \* mathstyle, which takes advantage of L<sup>A</sup>T<sub>E</sub>X’s suppression of some of T<sub>E</sub>X’s maths operators, to improve the performance of sub- and superscripts, and other aspects of mathematical typesetting style, including the ever-tricky ‘mathchoice’ operator; \* mathtools, providing a range of extensions to maths as a whole; and \* mhsetup, which provides various programming tools for other packages of the set.

URL: <https://ctan.org/pkg/mh>

Høgholm, Morten, Lars Madsen, Will Robertson, Joseph Wright, and Michael J. Downes. *The flexisym package. Symbol manipulation for breqn*. 2026-03-18. Version 0.98l. LICENSE: lpl1.3

URL: <https://ctan.org/pkg/flexisym>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breqn>

Høgholm, Morten, Lars Madsen, Will Robertson, Joseph Wright, and L<sup>A</sup>T<sub>E</sub>X Project. *The xfrac package. Split-level fractions*. 2026-03-18. LICENSE: lpl1.3c. xfrac Split-level fractions This package uses the interface defined by L<sup>A</sup>T<sub>E</sub>X templates to provide flexible split-level fractions \_via\_ the ‘\sfrac’ macro. This is both a demonstration of the power of the template concept and also a useful addition to the available functionality in L<sup>A</sup>T<sub>E</sub>X2e.

URL: <https://ctan.org/pkg/xfrac>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xfrac>

Hohti, Aarno and Okko Kanerva. *The apl package. Fonts for typesetting APL programs*. 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/apl>

MIRROR: <https://mirror.ctan.org/fonts/apl>

Holbrook, Joshua. *The uafthesis package. Document class for theses at University of Alaska Fairbanks*. 2026-03-18. Version 12.12. LICENSE: lpl

URL: <https://ctan.org/pkg/uafthesis>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uafthesis>

Holfert, Jan. *The trsym package. Symbols for transformations*. 2026-03-18. Version 1.0. LICENSE: lpl1.2

URL: <https://ctan.org/pkg/trsym>

MIRROR: <https://mirror.ctan.org/fonts/trsym>

Holkar, Rohit Dilip. *The latex-mr package. A practical guide to L<sup>A</sup>T<sub>E</sub>X and Polyglossia for Marathi and other Indian languages*. 2026-03-18. Version 1.0. LICENSE: lpl1.3. latex-mr A practical guide to L<sup>A</sup>T<sub>E</sub>X and Polyglossia for Marathi and other Indian languages The package provides a short guide to L<sup>A</sup>T<sub>E</sub>X and specifically to the polyglossia package. This document aims to introduce L<sup>A</sup>T<sub>E</sub>X and polyglossia for Indian languages. Though the document often discusses the language Marathi, the discussion applies to other India languages also, with some minute changes which are described in Section 1.2. We assume that the user of this document knows basic (La)T<sub>E</sub>X or has, at least, tried her hand on it. This document is not very suitable for first time users.

URL: <https://ctan.org/pkg/latex-mr>

MIRROR: <https://mirror.ctan.org/info/latex-mr>

Holmes, Rich. *The anti package. Typeset an anti-particle in maths mode*. 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/anti>

MIRROR: <https://mirror.ctan.org/macros/generic/misc/anti.tex>

- Holt, Alexander and Jean-François Lamy. *The a4wide package*. “Wide” a4 layout. 2026-03-18. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/a4wide>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/a4wide>
- Holzmann, Frédéric. *The symbolindex package*. Generate a list of symbols with different subgroups. 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/symbolindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/symbolindex>
- Höning, Stefan. *The chess-problem-diagrams package*. A package for typesetting chess problem diagrams. 2026-03-18. Version 1.23. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/chess-problem-diagrams>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chess-problem-diagrams>
- *The schwalbe-chess package*. Typeset the German chess magazine “Die Schwalbe”. 2026-03-18. Version 2.13. LICENSE: lppl1.3c. schwalbe-chess Typeset the German chess magazine “Die Schwalbe” The package is based on chess-problem-diagrams, which in its turn has a dependency on the bartel-chess-fonts.  
 URL: <https://ctan.org/pkg/schwalbe-chess>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schwalbe-chess>
- Höns, Robin. *The nlatexdb package*. Database reports using  $\text{\LaTeX}$  and .Net (or Mono). 2026-03-18. Version 0.03. LICENSE: gpl  
 URL: <https://ctan.org/pkg/nlatexdb>  
 MIRROR: <https://mirror.ctan.org/support/nlatexdb>
- *The ratexdb package*. Database reports using  $\text{\LaTeX}$  and Ruby. 2026-03-18. Version 0.13. LICENSE: gpl  
 URL: <https://ctan.org/pkg/ratexdb>  
 MIRROR: <https://mirror.ctan.org/support/ratexdb>
- Horcas, José Miguel. *The uvlhighlight package*. Syntax Highlighting for Universal Variability Language. 2026-04-30. Version 1.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/uvlhighlight>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uvlhighlight>
- Horn, Berthold K. P. *The msym package*. A partial implementation of the old msym10 font. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/msym>  
 MIRROR: <https://mirror.ctan.org/fonts/msym>
- Horn, Berthold K. P. and David Carlisle. *The psnfssx-em package*. Support for the em family of fonts. 2026-03-18. LICENSE: noinfo. psnfssx-em Support for the em family of fonts The \_em\_ fonts were a commercial product of Y&Y, Inc, providing a set in Adobe Type 1 format that extended the Computer Modern set with accented glyphs suitable for arranging in  $\text{\LaTeX}$  T1 encoding. This bundle provides a standard set of interfaces for using the fonts.  
 URL: <https://ctan.org/pkg/psnfssx-em>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/em>
- Horn, Berthold K. P. and Khaled Hosny. *The bbold-type1 package*. An Adobe Type 1 format version of the bbold font. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/bbold-type1>  
 MIRROR: <https://mirror.ctan.org/fonts/bbold-type1>
- Horne, Roger. *The lextex package*. Typesetting legal documents using plain  $\text{\TeX}$ . 2026-03-18. Version 1.005. LICENSE: noinfo. lextex Typesetting legal documents using plain  $\text{\TeX}$  Le $\text{\TeX}$ TeX is a collection of macros intended to enable English lawyers, and in particular Barristers, to format their work using Plain  $\text{\TeX}$ . The bundle incorporates the ruled table macros from  $\text{\TeX}$ sis.  
 URL: <https://ctan.org/pkg/lextex>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/lextex>
- Horvath, Kent. *The lewis package*. Draw Lewis structures. 2026-03-18. Version 0.1. LICENSE: pd  
 URL: <https://ctan.org/pkg/lewis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lewis>
- Hosek, Don. *The apeqnum package*. Number equations by appendix. 2026-03-18. LICENSE: noinfo. apeqnum Number equations by appendix A package (originally written for  $\text{\LaTeX}$  2.09, but will work in  $\text{\LaTeX}$ 2e) to cause equation numbers in ‘article’ class (style), as A1, A2, A3, ..., B1, etc.  
 URL: <https://ctan.org/pkg/apeqnum>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/apeqnum.sty>
- *The cmpica package*. A Computer Modern Pica variant. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/cmpica>  
 MIRROR: <https://mirror.ctan.org/fonts/cmpica>



- *The epigram package. Display short quotations.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/epigram>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/epigram.tex>
- *The landscape package. Set up for typesetting in landscape.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/landscape>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/landscape.sty>
- *The mflogo209 package. Typeset the Metafont logo under  $\text{\TeX}$  2.09.* 2026-03-18. LICENSE: noinfo. mflogo209 Typeset the Metafont logo under  $\text{\TeX}$  2.09 This package uses the  $\text{\TeX}$  2.09 font selection system; current  $\text{\TeX}$  users need the mflogo package.  
URL: <https://ctan.org/pkg/mflogo209>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/mf.sty>
- *The resumemac package. Plain  $\text{\TeX}$  macros for resums.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/resumemac>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/resumemac>
- *The  $\text{\TeX}$ -mag package. An on-line  $\text{\TeX}$  magazine.* 2026-03-18. LICENSE: digest  
URL: <https://ctan.org/pkg/tex-mag>  
MIRROR: <https://mirror.ctan.org/info/digests/tex-mag>
- *The varisize package. Change font size in Plain  $\text{\TeX}$ .* 2026-03-18. LICENSE: pd. varisize Change font size in Plain  $\text{\TeX}$  A series of files, each of which defines a size-change macro. Note that ‘10point.tex’ is by convention called by one of the other files, so that there’s always a “way back”.  
URL: <https://ctan.org/pkg/varisize>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/varisize>
- Hosek, Don, Leo Broska, and Don Hosek. *The breakcites package. Ensure that multiple citations may break at line end.* 2026-03-18. LICENSE: other-free. breakcites Ensure that multiple citations may break at line end Makes a very minor change to the operation of the ‘\cite’ command. Note that the change is \_not\_ necessary in unmodified  $\text{\TeX}$ ; however, there remain packages that restore the undesirable behaviour of the command as provided in LaTeX 2.09. (Note that neither cite nor natbib make this mistake.)  
URL: <https://ctan.org/pkg/breakcites>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breakcites>
- Hosek, Don and Hans-Martin Münch. *The morefloats package. Increase the number of simultaneous  $\text{\TeX}$  floats.* 2026-03-18. Version 1.1a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/morefloats>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morefloats>
- Hosny, Khaled. *The amiri package. A classical Arabic typeface, Naskh style.* 2026-06-01. Version 1.000. LICENSE: ofl  
URL: <https://ctan.org/pkg/amiri>  
MIRROR: <https://mirror.ctan.org/fonts/amiri>
- *The xits package. A Scientific Times-like font with support for mathematical typesetting.* 2026-03-18. Version 1.302. LICENSE: ofl  
URL: <https://ctan.org/pkg/xits>  
MIRROR: <https://mirror.ctan.org/fonts/xits>
- Hosny, Khaled and Donald E. Knuth. *The punknova package. OpenType version of Knuth’s Punk font.* 2026-03-18. Version 1.003. LICENSE: other-free  
URL: <https://ctan.org/pkg/punknova>  
MIRROR: <https://mirror.ctan.org/fonts/punknova>
- Hosny, Khaled and Caleb Maclennan. *The libertinus-fonts package. The Libertinus font family.* 2026-03-18. Version 7.051. LICENSE: ofl  
URL: <https://ctan.org/pkg/libertinus-fonts>  
MIRROR: <https://mirror.ctan.org/fonts/libertinus-fonts>
- Hosoda, Masamichi. *The extractpdfmark package. Extract page mode and named destinations as PDFmark from PDF.* 2026-03-18. Version 1.1.1. LICENSE: gpl3+  
URL: <https://ctan.org/pkg/extractpdfmark>  
MIRROR: <https://mirror.ctan.org/support/extractpdfmark>
- *The haranoaji package. Harano Aji Fonts.* 2026-03-18. Version 20250811. LICENSE: ofl  
URL: <https://ctan.org/pkg/haranoaji>  
MIRROR: <https://mirror.ctan.org/fonts/haranoaji>
- *The haranoaji-extra package. Harano Aji Fonts.* 2026-03-18. Version 20250811. LICENSE: ofl  
URL: <https://ctan.org/pkg/haranoaji-extra>  
MIRROR: <https://mirror.ctan.org/fonts/haranoaji-extra>



- Hossain, M. Zahid. *The noconflict package. Resolve macro name conflict between packages.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/noconflict>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/noconflict>
- Hossain, Nahid. *The bangla package. A comprehensive Bangla L<sup>A</sup>T<sub>E</sub>X package.* 2026-03-18. Version 2.1. LICENSE: lppl1.3c,ofl  
 URL: <https://ctan.org/pkg/bangla>  
 MIRROR: <https://mirror.ctan.org/language/bengali/bangla>
- Höst, Stefan. *The polynomial package. Typeset (univariate) polynomials.* 2026-03-18. Version 1.0. LICENSE: lppl. polynomial Typeset (univariate) polynomials The package offers an easy way to write (univariate) polynomials and rational functions. It defines two commands, one for polynomials ‘\polynomialcoeffs’ and one for rational functions ‘\polynomialfracNumeratorDenominator’. Both commands take lists of coefficients as arguments, and offer limited optional behaviour.  
 URL: <https://ctan.org/pkg/polynomial>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/polynomial>
- Hotta, Kohsaku. *The mathabx-type1 package. Outline version of the mathabx fonts.* 2026-03-15. LICENSE: lppl. mathabx-type1 Outline version of the mathabx fonts This is an Adobe Type 1 outline version of the mathabx fonts.  
 URL: <https://ctan.org/pkg/mathabx-type1>  
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/mathabx>
- Housley, Brian. *The hletter package. Flexible letter typesetting with flexible page headings.* 2026-03-18. Version 4.2. LICENSE: lppl1.2. hletter Flexible letter typesetting with flexible page headings The package permits the user to specify easily, with the aid of self defined key-words, letters (with a logo and private) and headings. The heading may include a footer and the letter provides commands to include a scanned signature and two signees. The package works with the merge package.  
 URL: <https://ctan.org/pkg/hletter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hletter>
- Howard, Gary A. *The tlc-article package. A L<sup>A</sup>T<sub>E</sub>X document class for formal documents.* 2026-03-18. Version 1.0.17. LICENSE: bsd3  
 URL: <https://ctan.org/pkg/tlc-article>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tlc-article>
- Howell, Dave. *The musical package. Typeset (musical) theatre scripts.* 2026-03-18. Version 3.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/musical>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/musical>
- Hu, Xuan. *The resumecls package. Typeset a resume both in English and Chinese.* 2026-03-18. Version 0.4.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/resumecls>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/resumecls>
- Hu, Zou. *The beamertheme-epyt package. A simple and clean theme for L<sup>A</sup>T<sub>E</sub>X beamer class.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/beamertheme-epyt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-epyt>
- *The coloring package. Define missing colors by their names.* 2026-03-18. Version 0.2. LICENSE: lppl1.3. coloring Define missing colors by their names This package makes it possible to define colors automatically by their names. This can be useful in drawing TikZ pictures and designing beamer themes. Using the package, you don’t need to write ‘\definecolor’ before using a color.  
 URL: <https://ctan.org/pkg/coloring>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coloring>
  - *The interchar package. Managing character class schemes in XeTeX.* 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/interchar>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/interchar>
- Huang, Alpha. *The latex-notes-zh-cn package. Chinese Introduction to T<sub>E</sub>X and L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 1.20. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/latex-notes-zh-cn>  
 MIRROR: <https://mirror.ctan.org/info/latex-notes-zh-cn>
- Huang, Chua Eng. *The block package. A block letter style for the letter class.* 2026-03-18. LICENSE: pd. block A block letter style for the letter class A style file for use with the letter class that overwrites the ‘\opening’ and ‘\closing’ macros so that letters can be styled with the block letter style instead of the default style. Thus, the return address, the closing, and the signature appear flushed on the left margin.  
 URL: <https://ctan.org/pkg/block>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/block>
- Huang, Jing. *The aplTeX package. Tiny T<sub>E</sub>X distribution built on Web2C and LuaTeX.* 2026-03-18. Version 2.0.1. LICENSE: bsd3  
 URL: <https://ctan.org/pkg/apltex>  
 MIRROR: <https://mirror.ctan.org/systems/apltex>
- *The Evangelion-JFM package. A Japanese font metric supporting many advanced features.* 2026-03-18. Version 1.0.5 (c). LICENSE: mit. Evangelion-JFM A Japanese font metric supporting many advanced features This package provides a Japanese Font Metric

supporting vertical and horizontal typesetting, ‘linegap punctuations’, ‘extended fonts’, and more interesting and helpful features using traditional (“tc”) and simplified (“sc”) Chinese or Japanese fonts under LuaTeX-jā. It also makes full use of the ‘priority’ feature, meeting the standards, and allows easy customisation.

URL: <https://ctan.org/pkg/evangelion-jfm>

MIRROR: <https://mirror.ctan.org/macros/luatex/generic/evangelion-jfm>

Huang, Liam. *The sdthesis package. Thesis Template of Shandong University.* 2026-03-18. Version 1.2.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/sdthesis>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sdthesis>

— *The xprintlen package. Print T<sub>E</sub>X lengths in a variety of units.* 2026-03-18. Version 1.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/xprintlen>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xprintlen>

Huang, Liam, Unknown, and Zhaoli Wang. *The mcmthesis package. Template designed for MCM/ICM.* 2026-03-18. Version 6.3.3. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/mcmthesis>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mcmthesis>

Huang, Pin-Yen. *The Beamertheme-SimpleDarkBlue package. Template for a simple presentation.* 2026-03-18. Version 1.1. LICENSE: pd

URL: <https://ctan.org/pkg/beamertheme-simplesdblue>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-simplesdblue>

— *The beamertheme-SimplePlus package. A simple and clean theme for L<sup>A</sup>T<sub>E</sub>X beamer.* 2026-03-18. Version 1.1. LICENSE: pd

URL: <https://ctan.org/pkg/beamertheme-simpleplus>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-simpleplus>

HUANG, Yuxi. *The hustvisual package. Visual identity of Huazhong University of Science and Technology.* 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c. hustvisual Visual identity of Huazhong University of Science and Technology The package provides a collection of visual identity assets for Huazhong University of Science and Technology (HUST), implemented using L<sup>A</sup>T<sub>E</sub>X3 and TikZ.

URL: <https://ctan.org/pkg/hustvisual>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hustvisual>

HUANG, Yuxi. *The useclass package. Load classes as packages.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c. useclass Load classes as packages This package enables the usage of classes as packages. It was originally designed for the l3doc class, which is employed for documenting L<sup>A</sup>T<sub>E</sub>X code with numerous useful features. However, employing the ‘l3doc’ class as a package is not convenient when using the developing class as the style for the document. Therefore, this package provides a simple interface for utilizing classes as packages.

URL: <https://ctan.org/pkg/useclass>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/useclass>

Hughes, Chelsea. *The parnotes package. Notes after every paragraph (or elsewhere).* 2026-03-18. Version 3c. LICENSE: lppl1.3. parnotes Notes after every paragraph (or elsewhere) The package provides the ‘\parnote’ command. The notes are set as (normal) running paragraphs; placement is at the end of each paragraph, or manually, using the ‘\parnotes’ command.

URL: <https://ctan.org/pkg/parnotes>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parnotes>

Hughes, Chris. *The latexindent package. Indent a L<sup>A</sup>T<sub>E</sub>X document, highlighting the programming structure.* 2026-06-07. Version 4.0.2. LICENSE: gpl3+

URL: <https://ctan.org/pkg/latexindent>

MIRROR: <https://mirror.ctan.org/support/latexindent>

Hülse, Rainer and Wolfgang Kaspar. *The expdlist package. Expanded description environments.* 2026-03-18. Version 2.4. LICENSE: lppl

URL: <https://ctan.org/pkg/expdlist>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/expdlist>

Hunt, Neil. *The pstex package. Processor for including figures in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 1.8. LICENSE: nosell. pstex Processor for including figures in L<sup>A</sup>T<sub>E</sub>X The bundle provides a package ‘postscri’ whose macros write details of required figures to the ‘.aux’ file; a separate processor then calculates precise details of the graphic inclusion.

URL: <https://ctan.org/pkg/pstex>

MIRROR: <https://mirror.ctan.org/graphics/pstex>

Hupfer, Christian. *The assocnt package. Associate counters, making them step when a master steps.* 2026-03-18. Version 0.8. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/assocnt>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/assocnt>

- *The cntperchap package. Store counter values per chapter.* 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/cntperchap>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cntperchap>
- *The crossreftools package. Expandable extraction of cleveref data.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. crossreftools Expandable extraction of cleveref data This package extracts information from cross-referencing labels, especially those from cleveref, in an expandable manner.  
URL: <https://ctan.org/pkg/crossreftools>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crossreftools>
- *The jumplines package. Articles with teasers and continuation later on.* 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/jumplines>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jumplines>
- *The xassocnt package. Associated counters stepping simultaneously.* 2026-03-18. Version 2.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/xassocnt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xassocnt>
- *The xcntperchap package. Track the number of subsections etc. that occur in a specified tracklevel.* 2026-03-18. Version 0.5. LICENSE: lppl1.3. xcntperchap Track the number of subsections etc. that occur in a specified tracklevel This package is the successor of cntperchap and allows to provide more tracklevels than just only one.  
URL: <https://ctan.org/pkg/xcntperchap>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcntperchap>
- Hurt, James. *The javaDVI package. DVI viewer and printer coded in Java.* 2026-03-18. LICENSE: lppl. javaDVI DVI viewer and printer coded in Java javaDVI is a DVI viewer and printer coded in Java, and running under the Java RTE 1.3 using the BaKoMa True Type fonts. The fonts are included as a ‘.zip’ file, a format suitable for use with javaDVI.  
URL: <https://ctan.org/pkg/javadvi>  
MIRROR: <https://mirror.ctan.org/dviware/javadvi>
- Hutchinson, Ian. *The figflow package. Flow text around a figure.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/figflow>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/figflow>
- *The tth package. A  $\TeX$  to HTML translator.* 2026-03-18. Version 3.85. LICENSE: other-free  
URL: <https://ctan.org/pkg/tth>  
MIRROR: <https://mirror.ctan.org/support/tth/dist>
- Hutchinson, Norm. *The dvisun package. DVI viewer for Sun2 systems.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/dvisun>  
MIRROR: <https://mirror.ctan.org/dviware/dvisun>
- Huynh, Ky-Anh. *The amslatexdoc-vietnamese package. Vietnamese translation of AMSLaTeX documentation.* 2026-03-18. Version 2.0. LICENSE: lppl1.3. amslatexdoc-vietnamese Vietnamese translation of AMSLaTeX documentation This is a Vietnamese translation of ‘amslatex’, the users’ guide to amsmath.  
URL: <https://ctan.org/pkg/amslatexdoc-vietnamese>  
MIRROR: <https://mirror.ctan.org/info/amslatex/vietnamese>
- *The CTAN tools package. A jiffy to search CTAN file list.* 2026-03-21. Version 1.5.2. LICENSE: lppl. CTAN tools A jiffy to search CTAN file list The Unix-shell script ‘ctan’ provides facilities for extracting and using information from the CTAN file list; the facilities include retrieving files. To do this, it uses various common utilities, including wget and lynx.  
URL: <https://ctan.org/pkg/ctantools>  
MIRROR: <https://mirror.ctan.org/support/ctantools>
- *The extarrows package. Extra Arrows beyond those provided in amsmath.* 2026-03-18. Version 1.2.0. LICENSE: lgpl. extarrows Extra Arrows beyond those provided in amsmath Arrows are provided to supplement ‘\leftarrow’ and ‘\rightarrow’ of the amsmath package: ‘\xlongequal’, ‘\xlongleftarrow’, ‘\xlongrightarrow’, ‘\xlongleftarrow’, ‘\xlongleftarrow’, ‘\xlongleftarrow’, ‘\xlongleftarrow’, ‘\xlongleftarrow’, ‘\xlongleftarrow’ and ‘\xlongrightarrow’.  
URL: <https://ctan.org/pkg/extarrows>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/extarrows>
- *The ktv-texdata package. Extract subsets of documents.* 2026-03-18. Version 05.34. LICENSE: gpl  
URL: <https://ctan.org/pkg/ktv-texdata>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ktv-texdata>
- *The nththeorem-vn package. Vietnamese translation of documentation of nththeorem.* 2026-03-18. Version 1.203. LICENSE: lppl. nththeorem-vn Vietnamese translation of documentation of nththeorem This is a translation of the documentation provided with nththeorem.  
URL: <https://ctan.org/pkg/nththeorem-vn>  
MIRROR: <https://mirror.ctan.org/info/translations/nththeorem/vn>

- *The pydocstrip package. Scripted version of  $\LaTeX$  docstrip.* 2026-03-18. LICENSE: gpl. pydocstrip Scripted version of  $\LaTeX$  docstrip  
Pydocstrip is a Python script that provides several facilities not available via the  $\LaTeX$  standard docstrip.  
URL: <https://ctan.org/pkg/pydocstrip>  
MIRROR: <https://mirror.ctan.org/support/pydocstrip>
- Hwang, Andrew D. *The ePiX package. Utility for mathematically accurate, camera quality plots and line figures.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/epix>
- Ibarra, Edorta. *The basque-book package. Class for book-type documents written in Basque.* 2026-03-18. Version 1.20. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/basque-book>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/basque-book>
- *The basque-date package. Print the date in Basque.* 2026-03-18. Version 1.05. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/basque-date>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/basque-date>
- *The ekaia package. Article format for publishing the Basque Country Science and Technology Journal “Ekaia”.* 2026-03-18. Version 1.06. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/ekaia>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ekaia>
- IBM Corporation. *The Courier package. Adobe Type 1 “free” copies of Courier.* 2026-03-18. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/courier>  
MIRROR: <https://mirror.ctan.org/obsolete/fonts/psfonts/ibm/courier>
- *The techexplorer package. Browser plugin for viewing  $\TeX$  and  $\LaTeX$  sources.* 2026-03-18. Version 2.0. LICENSE: other-nonfree  
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 MIRROR: <https://mirror.ctan.org/fonts/ptex-fontmaps>
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 URL: <https://ctan.org/pkg/ptex-manual>  
 MIRROR: <https://mirror.ctan.org/info/ptex-manual>
  - *The ptex-texmf package. Macro and other extensions for use with PTeX.* 2026-03-18. LICENSE: bsd3. ptex-texmf  
 Macro and other extensions for use with PTeX. This bundle has been split into four different packages: ptex-base, ptex-fonts, pbibtex-base, and platex.  
 URL: <https://ctan.org/pkg/ptex-texmf>
  - *The ptex2pdf package. Convert Japanese  $\text{\TeX}$  documents to PDF.* 2026-03-18. Version 20200520.0. LICENSE: gpl2. ptex2pdf  
 Convert Japanese  $\text{\TeX}$  documents to PDF. The Lua script provides system-independent support of Japanese typesetting engines in  $\text{\TeX}$ works. As  $\text{\TeX}$ works typesetting setup does not allow for multistep processing, this script runs one of the ptex-based programs (ptex, uptex, eptex, platex, uplaxex) followed by dvipdfmx.  
 URL: <https://ctan.org/pkg/ptex2pdf>  
 MIRROR: <https://mirror.ctan.org/macros/jptex/generic/ptex2pdf>
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 Plain  $\text{\TeX}$  format for pTeX and e-pTeX. The bundle contains the plain  $\text{\TeX}$  format for pTeX and e-pTeX.  
 URL: <https://ctan.org/pkg/ptex-base>  
 MIRROR: <https://mirror.ctan.org/macros/jptex/generic/ptex-base>
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 MIRROR: <https://mirror.ctan.org/fonts/bbold>
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 URL: <https://ctan.org/pkg/lambda-lists>  
 MIRROR: <https://mirror.ctan.org/macros/generic/lambda-lists>
  - *The lazylist package. Lists in T<sub>E</sub>X's "mouth"*. 2026-03-18. Version 1.0a. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/lazylist>  
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- Jeffrey, Alan, Jeremy Gibbons, and Taco Hoekwater. *The stmaryrd package. St Mary Road symbols for theoretical computer science*. 2026-03-18. LICENSE: lppl  
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 URL: <https://ctan.org/pkg/mathptm>
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- Jeltsch, Wolfgang, Dominique Unruh, and David Carlisle. *The ucs package. Extended UTF-8 input encoding support for L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 2.4. LICENSE: lppl1.3  
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 URL: <https://ctan.org/pkg/cyber>  
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 URL: <https://ctan.org/pkg/cybercic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cybercic>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beton>
- *The dkhyphen package*. Danish hyphenation patterns. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/dkhyphen>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/dkhyphen>
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 Provides a setup for using the AMS Euler family of fonts for mathematics in LaTeX documents. “The underlying philosophy of Zapf’s Euler design was to capture the flavour of mathematics as it might be written by a mathematician with excellent handwriting.” The euler package is based on Knuth’s macros for the book ‘Concrete Mathematics’. The text fonts for the Concrete book are supported by the beton package.  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/theoremref>
- Jerry, Teddy van. *The seu-ml-assign package*. Southeast University Machine Learning Assignment template. 2026-03-18. Version 1.1. LICENSE: mit. seu-ml-assign Southeast University Machine Learning Assignment template This is a template for the [Southeast University](<https://www.seu.edu.cn/english/>) Machine Learning Assignment that can be easily adapted to other usages. This template features a colorful theme that makes it look elegant and attractive. You can also find the template available on [Overleaf](<https://www.overleaf.com/latex/templates/seu-ml-assign/qdmmbycxbgqd>).  
 URL: <https://ctan.org/pkg/seu-ml-assign>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seu-ml-assign>
- Jiang, Zhuhan. *The default package*. Provide default parameters for  $\TeX$  macros. 2026-03-18. Version 1.3. LICENSE: noinfo. default Provide default parameters for  $\TeX$  macros The command ‘`\setdefault`’ defines default values for the arguments of an existing macro; the macro, thus adjusted, is called with square brackets around arguments which are overriding the default. (This is the same scheme as is used in  $\LaTeX$ .)  
 URL: <https://ctan.org/pkg/default>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/default.sty>
- *The formlett package*. Letters to multiple recipients. 2026-03-15. Version 2.3. LICENSE: gpl  
 URL: <https://ctan.org/pkg/formlett>  
 MIRROR: <https://mirror.ctan.org/macros/generic/formlett>
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 URL: <https://ctan.org/pkg/vruler>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vruler>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/progressbar>

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 URL: <https://ctan.org/pkg/qfonts>  
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/psfonts/polish/qfonts>
- John, ST. *The annotate-equations package. Easily annotate math equations using TikZ.* 2026-03-18. Version 0.2.2. LICENSE: mit.  
 annotate-equations Easily annotate math equations using TikZ This package provides commands that make it easy to highlight terms in equations and add annotation labels using TikZ. It should work with pdfLaTeX as well as LuaLaTeX.  
 URL: <https://ctan.org/pkg/annotate-equations>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/annotate-equations>
- Johnson, Dave. *The chgbar package. Draw change bars in the margin.* 2026-03-18. LICENSE: noinfo. chgbar Draw change bars in the margin Defines macros ‘chgbarbegin’ and ‘chgbarend’ to mark the extent of changes to the document. The change bar is drawn continuously between the lines containing the two macros, but there are issues due to the timing of glue set in the vertical stretchability of the page.  
 URL: <https://ctan.org/pkg/chgbar>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/chgbar.sty>
- Johnstone, Adrian. *The lccircuit package. Circuit symbols for use in L<sup>A</sup>T<sub>E</sub>X picture mode.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/lccircuit>  
 MIRROR: <https://mirror.ctan.org/graphics/lccircuit>
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 URL: <https://ctan.org/pkg/luapackageloader>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luapackageloader>
- Jones, David M. *The eqnarray209 package. A fix for L<sup>A</sup>T<sub>E</sub>X 2.09 eqnarray.* 2026-03-18. Version 1.0. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/eqnarray209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/eqnarray.sty>
- *The hangcaption package. Hanging layout for captions.* 2026-03-18. Version 2.0. LICENSE: noinfo. hangcaption Hanging layout for captions The hangcaption package redefines the caption command to produce captions with hanging indentation. While this package will work with current L<sup>A</sup>T<sub>E</sub>X, its effects are better achieved by one of the many functions of the caption package.  
 URL: <https://ctan.org/pkg/hangcaption>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/hangcaption.sty>
- Jones, David M. *The index package. Extended index for L<sup>A</sup>T<sub>E</sub>X including multiple indexes.* 2026-03-18. Version 4.04. LICENSE: lppl1.3.  
 index Extended index for L<sup>A</sup>T<sub>E</sub>X including multiple indexes This is a reimplementation of L<sup>A</sup>T<sub>E</sub>X’s indexing macros to provide better support for indexing. For example, it supports multiple indexes in a single document and provides a more robust ‘index’ command. It supplies short hand notations for the ‘index’ command (‘^word’) and a ‘\*\*\*’ variation of ‘\index’ (abbreviated ‘\_word’) that prints the word being indexed, as well as creating an index entry for it.  
 URL: <https://ctan.org/pkg/index>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/index>
- Jones, Geoffrey. *The ifthenx package. Extra tests for \ifthenelse.* 2026-03-18. Version 0.1a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ifthenx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifthenx>
- *The typeface package. Select a balanced set of fonts.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/typeface>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typeface>
- Jones, Peter. *The oup-authoring-template package. A general template for journals published by Oxford University Press (OUP).* 2026-05-28. Version 1.3. LICENSE: lppl1.3. oup-authoring-template A general template for journals published by Oxford University Press (OUP) This package provides a general L<sup>A</sup>T<sub>E</sub>X template for journals published by Oxford University Press (OUP). The template outputs to the three official page designs (traditional, contemporary, modern) used by many journals published by OUP, with large, medium and small page options. For more information see [ [https://academic.oup.com/journals/pages/authors/preparing\\_your\\_manuscript](https://academic.oup.com/journals/pages/authors/preparing_your_manuscript)]([https://academic.oup.com/journals/pages/authors/preparing\\_your\\_manuscript](https://academic.oup.com/journals/pages/authors/preparing_your_manuscript)).  
 URL: <https://ctan.org/pkg/oup-authoring-template>  
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- Jørgensen, Arne. *The dk-bib package. Danish variants of standard BibTeX styles.* 2026-03-18. Version 0.6. LICENSE: other-free  
 URL: <https://ctan.org/pkg/dk-bib>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/dk-bib>

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 URL: <https://ctan.org/pkg/addfont>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/addfont>
- *The aesupp package. Special support for the æ character*. 2026-03-18. Version 1. LICENSE: gpl,gpl3+  
 URL: <https://ctan.org/pkg/aesupp>  
 MIRROR: <https://mirror.ctan.org/fonts/aesupp>
  - *The carolmin-t1 package. Adobe Type 1 format of Carolingian Minuscule fonts*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/carolmin-t1>  
 MIRROR: <https://mirror.ctan.org/fonts/carolmin-ps>
  - *The duerer-LaTeX package. LaTeX support for the Duerer fonts*. 2026-03-18. Version 1.1. LICENSE: gpl. duerer-LaTeX  $\LaTeX$  support for the Duerer fonts LaTeX support for Hoenig’s Computer Duerer fonts, using their standard fontname names.  
 URL: <https://ctan.org/pkg/duerer-latex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/duerer-latex>
  - *The emf package. Support for the EMF symbol*. 2026-03-18. Version 1. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/emf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emf>
  - *The exteps package. Include EPS figures in MetaPost*. 2026-03-18. Version 0.41. LICENSE: gpl  
 URL: <https://ctan.org/pkg/exteps>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/exteps>
  - *The foekfont package. The title font of the Mads Føk magazine*. 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/foekfont>  
 MIRROR: <https://mirror.ctan.org/fonts/foekfont>
  - *The fonetika package. Support for the Danish “Dania” phonetic system*. 2026-03-15. LICENSE: other-free  
 URL: <https://ctan.org/pkg/fonetika>  
 MIRROR: <https://mirror.ctan.org/fonts/fonetika>
  - *The frimurer package. Access to the ‘frimurer’ cipher for use with  $\LaTeX$* . 2026-03-18. Version 1. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/frimurer>  
 MIRROR: <https://mirror.ctan.org/fonts/frimurer>
  - *The mparrows package. MetaPost module with different types of arrow heads*. 2026-03-18. Version 0.1. LICENSE: pd. mparrows  
 MetaPost module with different types of arrow heads A package to provide different types of arrow heads to be used with MetaPost commands ‘drawarrow’ and ‘drawdblarrow’ commands.  
 URL: <https://ctan.org/pkg/mparrows>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mparrows>
- Jørgensen, Palle. *The ocr-latex package. LaTeX support for ocr fonts*. 2026-03-18. LICENSE: gpl. ocr-latex  $\LaTeX$  support for ocr fonts  
 The package supports use of both ocr-a and ocr-b fonts in  $\LaTeX$  documents.  
 URL: <https://ctan.org/pkg/ocr-latex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ocr-latex>
- *The pandora-latex package. LaTeX support for the Pandora fonts*. 2026-03-18. Version 1.1. LICENSE: gpl. pandora-latex  $\LaTeX$  support for the Pandora fonts Support for Neena Billawala’s Pandora fonts, in  $\LaTeX$ . Note that the mfnfss bundle already offers support, but the present package uses the “correct” (fontname) abbreviations for the font’s names.  
 URL: <https://ctan.org/pkg/pandora-latex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pandora-latex>
  - *The plimsoll package. Fonts with the Plimsoll symbol and  $\LaTeX$  support*. 2026-03-18. Version 1. LICENSE: gpl3+  
 URL: <https://ctan.org/pkg/plimsoll>  
 MIRROR: <https://mirror.ctan.org/fonts/plimsoll>
  - *The Punk-LaTeX package. LaTeX support for punk fonts*. 2026-03-18. Version 1.1. LICENSE: gpl. Punk-LaTeX  $\LaTeX$  support for punk fonts The package and .fd file provide support for Knuth’s punk fonts. That bundle also offers support within  $\LaTeX$ ; the present package is to be preferred.  
 URL: <https://ctan.org/pkg/punk-latex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/punk-latex>
  - *The subtext package. Easy text-style subscripts in math mode*. 2026-03-18. Version 1.1. LICENSE: gpl3. subtext Easy text-style subscripts in math mode This  $\LaTeX$  package gives easy access to text-style subscripts in math mode by providing an optional argument to ‘\_’. This is implemented by using the ‘\text’ command from the amstext package.  
 URL: <https://ctan.org/pkg/subtext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subtext>

- *The tfruppee package. A font offering the new (Indian) Rupee symbol.* 2026-03-18. Version 1.02. LICENSE: gpl3  
URL: <https://ctan.org/pkg/tfruppee>  
MIRROR: <https://mirror.ctan.org/fonts/tfruppee>
- *The thinsp package. A stretchable \thinspace for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.2. LICENSE: gpl. thinsp A stretchable \thinspace for L<sup>A</sup>T<sub>E</sub>X The package redefines ‘\thinspace’ to have a stretch component.  
URL: <https://ctan.org/pkg/thinsp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thinsp>
- *The utf8add package. Additional support for UTF-8 encoded L<sup>A</sup>T<sub>E</sub>X input.* 2026-03-18. LICENSE: gpl3+  
URL: <https://ctan.org/pkg/utf8add>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/utf8add>
- Jorssen, Christophe and Jean-Côme Charpentier. *The pst-infixplot package. Using PSTricks plotting capacities with infix expressions rather than RPN.* 2026-03-18. Version 0.11. LICENSE: lppl. pst-infixplot Using PSTricks plotting capacities with infix expressions rather than RPN Plotting functions with pst-plot is very powerful but sometimes difficult to learn since the syntax of ‘\psplot’ and ‘\parametricplot’ requires some PostScript knowledge. The ‘infix-RPN’ and ‘pst-infixplot’ styles simplify the usage of ‘pst-plot’ for the beginner, providing macro commands that convert natural mathematical expressions to PostScript syntax.  
URL: <https://ctan.org/pkg/pst-infixplot>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-infixplot>
- Jorssen, Christophe and Herbert Voß. *The pst-math package. Enhancement of PostScript math operators to use with PSTricks.* 2026-03-18. Version 0.67. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-math>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-math>
- Josué, Akpoué Kouamé. *The interlinear package. A package for creating interlinear glossed texts with customizable formatting.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c. interlinear A package for creating interlinear glossed texts with customizable formatting The ‘interlinear’ package facilitates the creation of interlinear glossed texts, commonly used in linguistic examples. It is based on the gb4e package and builds upon its functionality to provide enhanced features. It offers extensive customization options, allowing users to control font styles, formatting, and layout. With predefined styles and margin note customization, ‘interlinear’ provides a flexible solution for presenting linguistic data.  
URL: <https://ctan.org/pkg/interlinear>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interlinear>
- Joulin, Jean-Luc. *The hsindex package. An alternative index processor to imakeidx written with Haskell.* 2026-03-18. Version 0.12.0. LICENSE: gpl  
URL: <https://ctan.org/pkg/hsindex>  
MIRROR: <https://mirror.ctan.org/indexing/hsindex>
- Jr, Peter Frane. *The DVIVue package. A DVI/PDF viewer for Windows.* 2026-03-18. Version 1.0. LICENSE: gpl3+. DVIVue DVIView A DVI/PDF viewer for Windows This program is a DVI/PDF viewer. It uses dvipdfmx to convert a DVI file to PDF, thus allowing the text in the document to be searched or selected.  
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- Kelly, Brian Hamilton. *The DVItolN03 package*. DVI output to Digital LN03 printer. 2026-03-18. Version 4.1. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/dvitoln03>  
 MIRROR: <https://mirror.ctan.org/dviware/ln03/rmcs>
- *The kelly-greek-font package*. Simple fonts for Greek. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/kelly-greek-font>  
 MIRROR: <https://mirror.ctan.org/fonts/greek/kelly>
  - *The multibox package*. Multiple boxes and frames for the picture environment. 2026-03-18. LICENSE: noinfo. multibox Multiple boxes and frames for the picture environment The package defines commands ‘\multibox’ and ‘\multiframe’, that take a sequence of texts to be placed in boxes; the arguments correspond to those of ‘\multiput’.  
 URL: <https://ctan.org/pkg/multibox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multibox>
- Kelly, Brian Hamilton and Frank Mittelbach. *The crosswrd package*. Macros for typesetting crossword puzzles. 2026-03-18. Version 3.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/crosswrd>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crosswrd>
- Kelly, Nickolas J. and Christian H. Bischof. *The xbibtex package*. An X-Windows utility for adding to a BibTeX database. 2026-03-18. Version 0.0.a. LICENSE: noinfo. xbibtex An X-Windows utility for adding to a BibTeX database The utility provides an X-Windows interface for inserting entries into a bibliography database in BibTeX format. Xbibtex provides a template listing the required and optional fields for each entry type. A further utility is provided to merge the content of ‘keyword’ and ‘annotate’ entries into a ‘.bbl’ file before final recompilation.  
 URL: <https://ctan.org/pkg/xbibtex>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/xbibtex>
- Kempe, David. *The color-edits package*. Colorful edits for multiple authors of a shared document. 2026-03-18. Version 1.1. LICENSE: lppl1.3. color-edits Colorful edits for multiple authors of a shared document This package provides a fairly light-weight solution



- for annotating  $\LaTeX$  source code with color to show additions/changes, replacements, deletions, and comments. This is particularly useful when a document is being edited by multiple authors. Two package options allow the quick suppression of all colorful edits and comments, and showing text whose deletion was proposed.
- URL: <https://ctan.org/pkg/color-edits>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/color-edits>
- Kempson, Niel. *The vvcodes package. Reliable encoder for binary files via email.* 2026-03-18. Version 1.00. LICENSE: gpl  
 URL: <https://ctan.org/pkg/vvcodes>  
 MIRROR: <https://mirror.ctan.org/support/vvcodes>
- Kempson, Niel and The TeX Live Team. *The bibtex8 package. A fully 8-bit adaptation of BibTeX 0.99.* 2026-04-27. LICENSE: gpl  
 URL: <https://ctan.org/pkg/bibtex8>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/bibtex-x>
- Kent, Alan. *The thai-rmit package. A font for Thai script.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/thai-rmit>  
 MIRROR: <https://mirror.ctan.org/fonts/thai/rmit>
- *The thai-us1 package. A font for Thai script.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/thai-us1>  
 MIRROR: <https://mirror.ctan.org/fonts/thai/us1>
- Kern, Uwe. *The chroma package. Chroma: a reference book of  $\LaTeX$  colours.* 2026-03-18. Version 1.00. LICENSE: nosource  
 URL: <https://ctan.org/pkg/chroma>  
 MIRROR: <https://mirror.ctan.org/info/colour/chroma>
- Kern, Uwe and  $\LaTeX$  Project. *The xcolor package. Driver-independent color extensions for  $\LaTeX$  and pdfLaTeX.* 2026-03-18. Version 3.02. LICENSE: lppl1.3c. xcolor Driver-independent color extensions for  $\LaTeX$  and pdfLaTeX The package starts from the basic facilities of the color package, and provides easy driver-independent access to several kinds of color tints, shades, tones, and mixes of arbitrary colors. It allows a user to select a document-wide target color model and offers complete tools for conversion between eight color models. Additionally, there is a command for alternating row colors plus repeated non-aligned material (like horizontal lines) in tables. Colors can be mixed like `\colorred{30!green!40!blue}`.  
 URL: <https://ctan.org/pkg/xcolor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcolor>
- Kerstan, Henning. *The exercisepoints package. A  $\LaTeX$  package to count exercises and points.* 2026-03-18. Version 1.2.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/exercisepoints>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exercisepoints>
- Keßler, Maximilian. *The grading-scheme package. Typeset grading schemes in tabular format.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/grading-scheme>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grading-scheme>
- Kettl, Gerlinde and Matthias Weiser. *The a0poster package. Support for designing posters on large paper.* 2026-03-18. Version 1.22b. LICENSE: lppl. a0poster Support for designing posters on large paper Provides fonts in sizes of 12pt up to 107pt and also makes sure that in math formulas the symbols appear in the right size. Can also create a PostScript header file for dvips which ensures that the poster will be printed in the right size. Supported sizes are DIN A0, DIN A1, DIN A2 and DIN A3.  
 URL: <https://ctan.org/pkg/a0poster>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/a0poster>
- Kew, Jonathan. *The xetexfontinfo package. Report font features in XeTeX.* 2026-03-18. LICENSE: apache2  
 URL: <https://ctan.org/pkg/xetexfontinfo>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/plain/xetexfontinfo>
- Kew, Jonathan, Arthur Rosendahl, Khaled Hosny, and The TeX Live Team. *The xetex package. An extended variant of  $\TeX$  for use with Unicode sources.* 2026-03-22. LICENSE: x11  
 URL: <https://ctan.org/pkg/xetex>
- Kewley, John. *The acronym209 package. An algorithm package developed for  $\LaTeX$  2.09.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/acronym209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/acronym.sty>
- Khalighi, Vafa. *The beamertools package. A collection of programming tools for beamer.* 2026-03-18. Version 0.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/beamertools>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamertools>



- *The complexpolylongdiv package. Typesetting (complex) polynomial long division.* 2026-03-18. Version 0.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/complexpolylongdiv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/complexpolylongdiv>
- Khalighi, Vafa and bidi-tex GitHub Organisation. *The bidi package. Bidirectional typesetting in plain T<sub>E</sub>X and L<sup>A</sup>T<sub>E</sub>X, using XeTeX or LuaTeX.* 2026-03-18. Version 26.01.08. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/bidi>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/generic/bidi>
- *The bidi-atbegshi package. Bidi-aware shipout macros.* 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/bidi-atbegshi>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidi-atbegshi>
- *The bidicontour package. Bidi-aware coloured contour around text.* 2026-03-18. Version 0.2. LICENSE: lppl1.3. bidicontour Bidi-aware coloured contour around text The package is a re-implementation of the contour package, making it bidi-aware, and adding support of the ‘xdvipdfmx’ (when the ‘outline’ option of the package is used).  
 URL: <https://ctan.org/pkg/bidicontour>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidicontour>
- *The bidihl package. Experimental bidi-aware text highlighting.* 2026-03-18. Version 0.1c. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/bidihl>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidihl>
- *The bidipagegrid package. Bidi-aware page grid in background.* 2026-03-18. Version 0.2. LICENSE: lppl1.3. bidipagegrid Bidi-aware page grid in background The package is based on pagegrid.  
 URL: <https://ctan.org/pkg/bidipagegrid>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidipagegrid>
- *The bidipresentation package. Experimental bidi presentation.* 2026-03-18. Version 0.3. LICENSE: lppl1.3. bidipresentation Experimental bidi presentation A great portion of the code is borrowed from the texpower bundle, with modifications to get things working properly in both right to left and left to right modes.  
 URL: <https://ctan.org/pkg/bidipresentation>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidipresentation>
- *The bidishadowtext package. Bidi-aware shadow text.* 2026-03-18. Version 0.1. LICENSE: lppl1.3. bidishadowtext Bidi-aware shadow text This package allows you to typeset bidi-aware shadow text. It is a re-implementation of the shadowtext package adding bidi support.  
 URL: <https://ctan.org/pkg/bidishadowtext>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidishadowtext>
- Khalighi, Vafa and bidi-tex GitHub Organisation. *The crbox package. Boxes with crossed corners.* 2026-03-18. Version 0.1. LICENSE: lppl. crbox Boxes with crossed corners The package implements a ‘\crbox’ command which produces boxes with crossing lines at the corners.  
 URL: <https://ctan.org/pkg/crbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crbox>
- *The fahyph package. Hyphenation patterns for Persian (in Unicode).* 2026-03-18. Version 0.002. LICENSE: lppl  
 URL: <https://ctan.org/pkg/fahyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/fahyph>
- *The FriBidiXeTeX package. A pre-processor for XeTeX files to support unicode bidirectional algorithm.* 2026-03-18. Version 0.0.2. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/fribidixetex>  
 MIRROR: <https://mirror.ctan.org/support/fribidixetex>
- *The ftnxtra package. Extend the applicability of the \footnote command.* 2026-03-18. Version 0.1. LICENSE: lppl. ftnxtra Extend the applicability of the \footnote command The package treats footnotes in ‘\caption’, the ‘tabular’ environment, and ‘\chapter’ and other ‘\section’-like commands.  
 URL: <https://ctan.org/pkg/ftnxtra>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ftnxtra>
- *The ghab package. Typeset ghab boxes in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.5. LICENSE: lppl. ghab Typeset ghab boxes in L<sup>A</sup>T<sub>E</sub>X The package defines a command ‘\darghab’ that will typeset its argument in a box with a decorated frame. The width of the box may be set using an optional argument.  
 URL: <https://ctan.org/pkg/ghab>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ghab>

- *The imsgproc package*. Typeset IMS conference proceedings. 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/imsproc>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/imsproc>
- *The mpgraphics package*. Process and display MetaPost figures inline. 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/mpgraphics>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mpgraphics>
- *The parisa package*. Parisa family of fonts. 2026-03-18. Version 0.1. LICENSE: gpl3  
URL: <https://ctan.org/pkg/parisa>  
MIRROR: <https://mirror.ctan.org/fonts/parisa>
- *The parsitex package*. A localized Persian and bidirectional extension of  $\TeX$ . 2026-03-18. Version 3.10. LICENSE: pd  
URL: <https://ctan.org/pkg/parsitex>  
MIRROR: <https://mirror.ctan.org/systems/parsitex>
- *The roundbox package*. Round boxes in  $\LaTeX$ . 2026-03-18. Version 0.2. LICENSE: lppl1.3. roundbox Round boxes in  $\LaTeX$  This package implements a command ‘roundbox’ that can be used, in  $\LaTeX$ , for producing boxes, framed with rounded corners.  
URL: <https://ctan.org/pkg/roundbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/roundbox>
- *The showcharinbox package*. Show characters inside a box. 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/showcharinbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showcharinbox>
- *The simurgh package*. Typeset Parsi in LuaLaTeX. 2026-03-18. Version 0.01b. LICENSE: gpl2  
URL: <https://ctan.org/pkg/simurgh>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/simurgh>
- *The tram package*. Typeset tram boxes in  $\LaTeX$ . 2026-03-15. Version 0.2. LICENSE: lppl. tram Typeset tram boxes in  $\LaTeX$  Tram boxes are highlighted with patterns of dots; the package defines an environment ‘tram’ that typesets its content into a tram box. The pattern used may be selected in an optional argument to the environment.  
URL: <https://ctan.org/pkg/tram>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tram>
- *The unicode-bidi package*. Experimental unicode bidi package for XeTeX. 2026-03-18. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/unicode-bidi>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/unicode-bidi>
- *The xecolor package*. Support for color in  $\LaTeX$ . 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/xecolor>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xecolor>
- Khalighi, Vafa and bidi-tex GitHub Organisation. *The xecolour package*. Support for colour in  $\LaTeX$ . 2026-03-18. Version 0.1. LICENSE: lppl. xecolour Support for colour in  $\LaTeX$  This package is a predecessor of the newer xecolor package; but it was decided that it should remain available for the benefit of users wishing to run their old  $\TeX$  files using ‘xecolour’.  
URL: <https://ctan.org/pkg/xecolour>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/xetex/latex/xecolour>
- *The XePersian package*. Persian for  $\LaTeX$ , using LuaTeX or XeTeX. 2026-03-18. Version 26.01.01. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xepersian>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xepersian>
- *The xindy-persian package*. Support for the Persian language in xindy. 2026-03-18. Version 0.8. LICENSE: lppl1.3. xindy-persian Support for the Persian language in xindy The package offers Persian language support for indexing using xindy.  
URL: <https://ctan.org/pkg/xindy-persian>  
MIRROR: <https://mirror.ctan.org/indexing/xindy/contrib/xindy-persian>
- Khalighi, Vafa and Hiroshi Nakashima. *The arydshln package*. Draw dash-lines in array/tabular. 2026-03-18. Version 1.76. LICENSE: lppl1  
URL: <https://ctan.org/pkg/arydshln>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arydshln>
- *The newvbtm package*. Define your own verbatim-like environment. 2026-03-18. Version 1.1. LICENSE: lppl. newvbtm Define your own verbatim-like environment Defines general purpose macro named ‘newverbatim’ to define your own verbatim-like environment. It also has a supplementary style file varvbtm.sty to provide set of macros for variants of verbatim, such as tab emulation.  
URL: <https://ctan.org/pkg/newvbtm>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newvbtm>
- *The umoline package*. Underline text allowing line breaking. 2026-03-18. LICENSE: lppl. umoline Underline text allowing line breaking Provides commands ‘\Underline’, ‘\Midline’ and ‘\Overline’ for underlining, striking out, and overlining their text

- arguments.  
 URL: <https://ctan.org/pkg/umoline>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umoline>
- *The yafoot package. A bundle of miscellaneous footnote packages.* 2026-03-18. Version 1.1. LICENSE: lppl. yafoot A bundle of miscellaneous footnote packages Contains three packages: – pfnote to number footnotes per page; – fnpos to control the position of footnotes; and – dblfnote to make footnotes double-columned.  
 URL: <https://ctan.org/pkg/yafoot>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yafoot>
  - Khalighi, Vafa, Arthur Rosendahl, bidi-tex GitHub Organisation, Jürgen Spitzmüller, and Udi Fogiel. *The luabidi package. Bidi functions for LuaTeX.* 2026-06-02. Version 1.1. LICENSE: lppl1.3c,mit. luabidi Bidi functions for LuaTeX The package attempts to emulate the XeTeX bidi package, in the context of LuaTeX.  
 URL: <https://ctan.org/pkg/luabidi>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luabidi>
  - Khodulev, Andrey, Olga Lapko, Alexander Berdnikov, and Vladimir Volovich. *The lh package. Cyrillic fonts that support L<sup>A</sup>T<sub>E</sub>X standard encodings.* 2026-03-18. Version 3.5g. LICENSE: lppl  
 URL: <https://ctan.org/pkg/lh>  
 MIRROR: <https://mirror.ctan.org/fonts/cyrillic/lh>
  - Kieda, Yuwsuke. *The correctmathalign package. Correct spacing of the alignment in expressions.* 2026-03-18. Version 1.1. LICENSE: bsd  
 URL: <https://ctan.org/pkg/correctmathalign>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/correctmathalign>
  - *The mathpunctspace package. Control the space after punctuation in math expressions.* 2026-03-18. Version 1.1. LICENSE: bsd2  
 URL: <https://ctan.org/pkg/mathpunctspace>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathpunctspace>
  - *The uppunctlm package. Always keep upright shape for some punctuation marks and Arabic numerals.* 2026-03-18. Version 0.1. LICENSE: gfs  
 URL: <https://ctan.org/pkg/uppunctlm>  
 MIRROR: <https://mirror.ctan.org/fonts/uppunctlm>
  - *The variablelm package. Font definitions for the variable Latin Modern fonts.* 2026-03-18. Version 1.2. LICENSE: gfl  
 URL: <https://ctan.org/pkg/variablelm>  
 MIRROR: <https://mirror.ctan.org/fonts/variablelm>
  - Kiefel, Volker. *The elpres package. A simple class for electronic presentations.* 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/elpres>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elpres>
  - *The references package. Bibliographic software supporting L<sup>A</sup>T<sub>E</sub>X/BibTeX.* 2026-03-28. Version 4.3d. LICENSE: gpl  
 URL: <https://ctan.org/pkg/references>  
 MIRROR: <https://mirror.ctan.org/obsolete/support/references>
  - Kieffe, Joop. *The bahaistar package. Metafont source and macros for the Bahá’í nine-pointed star.* 2026-03-18. Version 0.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/bahaistar>  
 MIRROR: <https://mirror.ctan.org/fonts/bahaistar>
  - Kielhorn, Axel. *The adrconv package. BibTeX styles to implement an address database.* 2026-03-18. Version 1.4. LICENSE: lppl1.3. adrconv BibTeX styles to implement an address database The bundle provides a collection of BibTeX style files to turn an address database stored in the ‘.bib’ format into files suitable for printing as address books or included into letter classes like akletter or scrletter2. The data may be sorted either by name or birthday and output provides files in various formats for address books or time planners.  
 URL: <https://ctan.org/pkg/adrconv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adrconv>
  - *The akletter package. Comprehensive letter support.* 2026-03-18. Version 1.5i. LICENSE: lppl  
 URL: <https://ctan.org/pkg/akletter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/akletter>
  - *The lexikon package. Macros for a two language dictionary.* 2026-03-18. Version 1.0c. LICENSE: lppl  
 URL: <https://ctan.org/pkg/lexikon>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lexikon>
  - *The manfnt package. L<sup>A</sup>T<sub>E</sub>X support for the T<sub>E</sub>X book symbols.* 2026-03-18. LICENSE: lppl. manfnt L<sup>A</sup>T<sub>E</sub>X support for the T<sub>E</sub>X book symbols A L<sup>A</sup>T<sub>E</sub>X package for easy access to the symbols of the Knuth’s ‘manual’ font, such as the Dangerous Bend and Manual-errata Arrow.

- URL: <https://ctan.org/pkg/manfnt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/manfnt>
- *The myletter package. An old letter class.* 2026-03-18. LICENSE: lppl. myletter An old letter class The class is superseded by the author’s akletter.  
URL: <https://ctan.org/pkg/myletter>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/akletter>
  - *The wasysym package. LaTeX support for the wasy fonts.* 2026-03-18. Version 2.4. LICENSE: lppl1.3c. wasysym  $\LaTeX$  support for the wasy fonts The wasy (Waldi Symbol) font by Roland Waldi provides many glyphs like male and female symbols and astronomical symbols, as well as the complete lasy font set and other odds and ends. This package implements an easy to use interface for these symbols.  
URL: <https://ctan.org/pkg/wasysym>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wasysym>
- Kielhorn, Axel and Hubert Partl. *The refman package. Format technical reference manuals.* 2026-03-18. Version 2.0e. LICENSE: lppl  
URL: <https://ctan.org/pkg/refman>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/refman>
- Kieling, Konrad. *The docarc package. Multi-user distributed bibliographic database system.* 2026-03-18. Version 0.9.4. LICENSE: other-free  
URL: <https://ctan.org/pkg/docarc>
- Kiesel, Matthias Jolle. *The javadoc package. Documenting source code.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/javadoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/javadoc>
- Kiffe, Tom. *The cmactex package. TeX for the Macintosh.* 2026-03-18. Version 4.5. LICENSE: shareware  
URL: <https://ctan.org/pkg/cmactex>  
MIRROR: <https://mirror.ctan.org/systems/mac/cmactex>
- *The pdftex-oztex package. designed to run with OzTeX.* 2026-04-27. Version 14c. LICENSE: shareware  
URL: <https://ctan.org/pkg/pdftex-oztex>  
MIRROR: <https://mirror.ctan.org/obsolete/systems/mac/pdftex>
- Kilfiger, James. *The flashcard package. Typeset flash cards.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/flashcard>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/flashcard.cls>
- Kilfiger, James. *The overrightarrow package. Doubled “over” arrow.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/overrightarrow>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments>
- *The play package. Typeset drama using  $\LaTeX$ .* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/play>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/play>
  - *The raggedr package. Set an entire document raggedright.* 2026-03-18. LICENSE: lppl. raggedr Set an entire document raggedright This package has been incorporated into ragged2e.  
URL: <https://ctan.org/pkg/raggedr>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/misc/raggedr.sty>
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- welcomes additions to LigaTeX in order to make it usable with any language.  
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- where  $n>0$  only signifies that this is an update to CTAN. In the PDF documentation one will find only the major version, i.e. ‘v.r’.
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- biber-ms A BibTeX replacement for users of BibLaTeX (multiscript version) This is the multiscript version of biber (biber-ms) and must be used with the multiscript version of biblatex-ms Note, that the versioning here is a bit weird. the ‘-n’ in ‘v.r-n’, where  $n>0$  only signifies that this is an update to CTAN. In the PDF documentation one will find only the major version, i.e. ‘v.r’.
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 URL: [https://ctan.org/pkg/miktex\\_update](https://ctan.org/pkg/miktex_update)  
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 URL: <https://ctan.org/pkg/gen>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/local/cm>
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MIRROR: <https://mirror.ctan.org/systems/knuth/dist/errata>
- *The knuth-letter package. Knuth’s example letter macros.* 2026-03-18. LICENSE: knuth. knuth-letter letterformat Knuth’s example letter macros These are Knuth’s own letter macros. Documentation is entirely missing from the archive, but the macros are discussed in some detail in the  $\TeX$ book (which says it is describing ‘letterformat.tex’).  
URL: <https://ctan.org/pkg/knuth-letter>  
MIRROR: <https://mirror.ctan.org/systems/knuth/local/lib/letterformat.tex>
- *The knuth-lib package. Core  $\TeX$  and Metafont sources from Knuth.* 2026-05-16. LICENSE: knuth. knuth-lib Core  $\TeX$  and Metafont sources from Knuth A collection of core  $\TeX$  and Metafont macro files from DEK, apart from the plain format and base. Includes the MF logo font(s), ‘webmac.tex’, etc. IMPORTANT !!!!!!!!!!!!! /macros/plain/base contains symlinks pointing to files in /systems/knuth/dist/lib/ This means that in case this package gets an update one has to check if at least one of those symlinks point to updated files in /systems/knuth/dist/lib. If yes then please run `ctan_install -rezip /macros/plain/base/` Manfred, 2025-07-07  
URL: <https://ctan.org/pkg/knuth-lib>  
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- *The llist package. List ASCII text files in landscape.* 2026-03-18. LICENSE: knuth  
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URL: <https://ctan.org/pkg/metafont>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mf>
- *The mfbook package. The source of The Metafontbook.* 2026-03-18. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/mfbook>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mf/mfbook.tex>
- *The picmac package. A picture mode in Plain  $\TeX$ .* 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/picmac>  
MIRROR: <https://mirror.ctan.org/systems/knuth/local/lib/picmac.tex>
- *The plain package. The Plain  $\TeX$  format.* 2026-03-18. Version 3.1415926535. LICENSE: knuth  
URL: <https://ctan.org/pkg/plain>  
MIRROR: <https://mirror.ctan.org/macros/plain/base>
- *The ransom package. A “very bad typewriter” font.* 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/ransom>  
MIRROR: <https://mirror.ctan.org/fonts/ransom>

- *The selectpage package. Select pages to be output from a document.* 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/selectpage>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/selectpage.tex>
- *The tangle package. Generate compilable source from web.* 2026-03-18. Version 4.6. LICENSE: knuth. tangle Generate compilable source from web This is the component of Knuth’s literate programming system that produces a compilable source from the web representation of a program.  
URL: <https://ctan.org/pkg/tangle>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web/tangle.web>
- *The testfont package. A testbed for font evaluation.* 2026-03-18. LICENSE: knuth. testfont A testbed for font evaluation This file (part of the Plain T<sub>E</sub>X distribution) allows the user to select fonts and to perform a number of evaluation tests, from simple font tables through to elaborate pattern samples.  
URL: <https://ctan.org/pkg/testfont>  
MIRROR: <https://mirror.ctan.org/macros/plain/base/testfont.tex>
- *The TeX package. A sophisticated typesetting engine.* 2026-03-18. Version 3.141592653. LICENSE: knuth  
URL: <https://ctan.org/pkg/tex>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/tex>
- *The texbook package. The source of The T<sub>E</sub>Xbook.* 2026-03-18. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/texbook>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/tex/texbook.tex>
- *The texware package. Basic utility programs for use with T<sub>E</sub>X.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/texware>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/texware>
- *The twocolumns package. Knuth’s two-column output macros.* 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/twocolumns>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/2columns.mac>
- *The vf-knuth package. Knuth on virtual fonts.* 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/vf-knuth>  
MIRROR: <https://mirror.ctan.org/info/knuth/virtual-fonts>
- Knuth, Donald E. *The vfware package. Tools for virtual font metrics.* 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/vfware>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/etc>
- *The weave package. Generate T<sub>E</sub>X source from web.* 2026-03-18. Version 4.5. LICENSE: knuth. weave Generate T<sub>E</sub>X source from web This is the component of Knuth’s literate programming system that produces T<sub>E</sub>X input from the web representation of a program, ready for typesetting.  
URL: <https://ctan.org/pkg/weave>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web/weave.web>
- *The web package. The original literate programming system.* 2026-03-18. Version 4.5. LICENSE: knuth. web The original literate programming system The system processes ‘web’ files in two ways: firstly to rearrange them to produce compilable code (using the program tangle), and secondly to produce a TeX source (using the program weave) that may be typeset for comfortable reading.  
URL: <https://ctan.org/pkg/web>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web>
- Knuth, Donald E. and Rohit Grover. *The punk package. Donald Knuth’s punk font.* 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/punk>  
MIRROR: <https://mirror.ctan.org/fonts/punk>
- Knuth, Donald E. and Taco Hoekwater. *The manual package. Knuth’s “manual” fonts.* 2026-03-15. LICENSE: knuth. manual Knuth’s “manual” fonts Metafont (by Donald Knuth) and Adobe Type 1 (by Taco Hoekwater) versions of the font containing the odd symbols Knuth uses in his books.  $\mathbb{T}_{E}X$  support is available using the manfnt package  
URL: <https://ctan.org/pkg/manual>  
MIRROR: <https://mirror.ctan.org/fonts/manual>
- *The mflogo-font package. Metafont logo font.* 2026-03-18. Version 1.002. LICENSE: knuth  
URL: <https://ctan.org/pkg/mflogo-font>  
MIRROR: <https://mirror.ctan.org/fonts/mflogo>
- Knuth, Donald E., Leslie Lamport, Pierre A. MacKay, Richard Schwartz, and Michael Melliard-Smith. *The latex-fonts package. A collection of fonts used in L<sup>A</sup>T<sub>E</sub>X distributions.* 2026-03-18. LICENSE: lppl



- URL: <https://ctan.org/pkg/latex-fonts>  
MIRROR: <https://mirror.ctan.org/fonts/latex>
- Knuth, Donald E., Tom Rokicki, and David R. Fuchs. *The mfware package. Supporting tools for Metafont: gftodvi, gftopk, gftype, mft*. 2026-03-18. LICENSE: pd. mfware gftodvi gftopk gftype mft Supporting tools for Metafont: gftodvi, gftopk, gftype, mft A collection of programs (as web source) for processing the output of Metafont. They include: gftodvi (for making proof sheets of letters); gftopk (translate gf bitmap files to pk bitmaps); gftype (human-readable dump of gf files); mft (prettyprint Metafont source).  
URL: <https://ctan.org/pkg/mfware>  
MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mfware>
- Knuth, Donald E., Andreas Scherer, and Silvio Levy. *The cweb package. A Web system in C*. 2026-03-18. Version 4.12.2. LICENSE: knuth  
URL: <https://ctan.org/pkg/cweb>  
MIRROR: [https://mirror.ctan.org/web/c\\_cpp/cweb](https://mirror.ctan.org/web/c_cpp/cweb)
- Knuutila, Timo. *The tpcmfont package. Computer modern fonts in “true point sizes”*. 2026-03-18. Version 1.1. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/tpcmfont>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tpcmfont>
- Koch, Dick. *The texshop package. TeX front end for use on MacOS X*. 2026-03-18. Version 5.57. LICENSE: gpl2. texshop TeX front end for use on MacOS X TeXShop is a TeX previewer for Mac OS X, written in Cocoa. TeXShop uses ‘pdftex’ and ‘pdflatex’ in its default configuration, to conform with Mac OS X’s predilection for PDF.  
URL: <https://ctan.org/pkg/texshop>  
MIRROR: <https://mirror.ctan.org/support/texshop>
- Kocic, Mikica. *The xcpdftips package. Natbib citations with PDF tooltips*. 2026-03-18. Version 1.1. LICENSE: gpl3+. xcpdftips Natbib citations with PDF tooltips This L<sup>A</sup>T<sub>E</sub>X package uses pdfcomment and bibentry to surround natbib citations with PDF tooltips.  
URL: <https://ctan.org/pkg/xcpdftips>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcpdftips>
- Kockaert, Pascal. *The psfragx package. A psfrag eXtension*. 2026-03-18. Version 1.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/psfragx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psfragx>
- Koellner, Armin. *The VSlit<sub>E</sub>X package. Virtual invisible fonts for use with L<sup>A</sup>T<sub>E</sub>X Slides class*. 2026-03-18. Version 0.4. LICENSE: noinfo. VSlit<sub>E</sub>X Virtual invisible fonts for use with L<sup>A</sup>T<sub>E</sub>X Slides class The L<sup>A</sup>T<sub>E</sub>X 2.09-based program SliTeX, and the corresponding L<sup>A</sup>T<sub>E</sub>X slides class, use invisible fonts when producing multi-coloured overlays on foils. SliTeX distributions included a set of invisible versions of the Metafont sources of the Computer Modern fonts (an odd concept, but it worked). The present bundle provides a (somewhat more intellectually satisfying) set of virtual fonts that provide the same information (i.e., effectively metrics only) without the need to compile a Metafont source to get it.  
URL: <https://ctan.org/pkg/vslitex>  
MIRROR: <https://mirror.ctan.org/fonts/vf-files/vslitex>
- Koenig, Paul Eduard. *The FraGoLi package. Macros for constructing complex semantic derivations*. 2026-05-31. Version 1.3.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/fragoli>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragoli>
- *The rainbowbrackets package. Automatic coloring of nested parentheses*. 2026-03-18. Version 1.3.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/rainbowbrackets>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rainbowbrackets>
- Köhler, Andreas. *The Mid2TeX/Free package. Convert MIDI to MusicTeX input*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/mid2tex>  
MIRROR: <https://mirror.ctan.org/support/mid2tex>
- Kohler, Eddie. *The LCD<sub>F</sub>-typetools package. A bundle of outline font manipulation tools*. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/lcdf-typetools>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
- *The mmafm package. Font metrics for multiple-master font*. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/mmamfm>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
- *The mmpfb package. Create instance of multiple-master font*. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/mmpfb>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
- *The mmttools package. Multiple master fonts tools*. 2026-03-18. Version 1.13. LICENSE: gpl  
URL: <https://ctan.org/pkg/mmttools>  
MIRROR: <https://mirror.ctan.org/obsolete/fonts/utilities/mmttools>

- Kohlhase, Michael. *The dfghproposal package. Support for writing proposals to the DFG*. 2026-03-18. Version 1.0. LICENSE: lpl  
 URL: <https://ctan.org/pkg/dfghproposal>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
- *The ed package. Editorial Notes for L<sup>A</sup>T<sub>E</sub>X documents*. 2026-03-18. Version 1.8. LICENSE: lpl  
 URL: <https://ctan.org/pkg/ed>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ed>
  - *The errata package. Error markup for L<sup>A</sup>T<sub>E</sub>X documents*. 2026-03-18. Version 0.3. LICENSE: lpl  
 URL: <https://ctan.org/pkg/errata>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/errata>
  - *The euproposal package. A class for preparing FP7 proposals*. 2026-03-18. Version 0.3. LICENSE: lpl  
 URL: <https://ctan.org/pkg/euproposal>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
  - *The proposal package. A set of L<sup>A</sup>T<sub>E</sub>X classes for preparing proposals for collaborative projects*. 2026-03-18. LICENSE: lpl  
 URL: <https://ctan.org/pkg/proposal>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
- Kohlhase, Michael and Dennis Müller. *The sTeX package. An infrastructure for semantic preloading of L<sup>A</sup>T<sub>E</sub>X documents*. 2026-03-18. Version 4.0.0. LICENSE: lpl  
 URL: <https://ctan.org/pkg/stex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stex>
- Kohm, Markus. *The defoldfonts package. Define old font commands*. 2026-03-18. Version 1.1. LICENSE: lpl1.3c. defoldfonts Define old font commands In 1994, with L<sup>A</sup>T<sub>E</sub>X<sub>2</sub> $\epsilon$ , the old font commands ‘rm’, ‘sf’, ‘tt’, ‘bf’, ‘it’, ‘sl’, and ‘sc’ became obsolete. This package defines them, and also the deprecated KOMA-Script command ‘sfb’.  
 URL: <https://ctan.org/pkg/defoldfonts>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/defoldfonts>
- *The floatbytoctbasic package. An enhancement to package float using package toctbasic*. 2026-03-18. Version 1.0. LICENSE: lpl1.3c. floatbytoctbasic An enhancement to package float using package toctbasic This package adds usage of package toctbasic to package float. This not only improves compatibility with KOMA-Script but also adds several new features to float like optional automatic entries to the table of contents for the lists of new floats, optional numbering of the lists of new floats etc.  
 URL: <https://ctan.org/pkg/floatbytoctbasic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatbytoctbasic>
- Kohm, Markus. *The floatrowbytoctbasic package. An enhancement to package floatrow using package toctbasic*. 2026-03-15. Version 1.0. LICENSE: lpl1.3c. floatrowbytoctbasic An enhancement to package floatrow using package toctbasic This package adds usage of package toctbasic to package floatrow. This not only improves compatibility with KOMA-Script but also adds several new features to floatrow like optional automatic entries to the table of contents for the lists of new floats, optional numbering of the lists of new floats etc.  
 URL: <https://ctan.org/pkg/floatrowbytoctbasic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatrowbytoctbasic>
- *The gridset package. Grid, a.k.a. in-register, setting*. 2026-03-18. Version 0.4. LICENSE: lpl1.3c. gridset Grid, a.k.a. in-register, setting Grid setting — also known as strict in-register setting — is something, that should be done for a lot of documents but is not easy using L<sup>A</sup>T<sub>E</sub>X. The package helps to get the information needed for grid setting. It does not implement auto grid setting, but there is a command ‘\vskipnextgrid’, that moves to the next grid position. This may be enough under some circumstances, but in other circumstances it may fail. Thus gridset is only one more step for grid setting, not a complete solution.  
 URL: <https://ctan.org/pkg/gridset>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gridset>
  - *The GS1 package. Typeset EAN barcodes using T<sub>E</sub>X rules, only*. 2026-03-18. Version 23. LICENSE: lpl1.3c. GS1 Typeset EAN barcodes using T<sub>E</sub>X rules, only The (LaTeX3) package typesets EAN-8 and EAN-13 barcodes, using the facilities of the rule-D package. rule-d.xml will probably have to be updated, too. Petra, 2017-07-15  
 URL: <https://ctan.org/pkg/gs1>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gs1>
  - *The koma-script package. A bundle of versatile classes and packages*. 2026-03-18. Version 3.49.2. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/koma-script>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
  - *The koma-script-examples package. Examples from the KOMA-Script book*. 2026-03-18. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/koma-script-examples>  
 MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-6>

- *The koma-script-examples-3 package. Examples from the 3rd edition of the KOMA-Script book.* 2026-03-18. LICENSE: lpp1  
 URL: <https://ctan.org/pkg/koma-script-examples-3>  
 MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-3>
- *The koma-script-examples-4 package. Examples from the 4th edition of the KOMA-Script book.* 2026-03-18. LICENSE: lpp1  
 URL: <https://ctan.org/pkg/koma-script-examples-4>  
 MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-4>
- *The koma-script-examples-5 package. Examples from the 5th edition of the KOMA-Script book.* 2026-03-18. LICENSE: lpp1  
 URL: <https://ctan.org/pkg/koma-script-examples-5>  
 MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-5>
- *The koma-script-obsolete package. Deprecated packages from KOMA-Script.* 2026-05-19. LICENSE: lpp1.3c  
 URL: <https://ctan.org/pkg/koma-script-obsolete>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>
- *The longwocolumn package. A twocolumn alternative allowing automatic page breaks.* 2026-03-18. Version 0.1. LICENSE: lpp1.3c  
 URL: <https://ctan.org/pkg/longwocolumn>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longwocolumn>
- *The lscapenhanced package. An enhancement to the lscap and pdflscape packages.* 2026-03-18. Version 1.0. LICENSE: lpp1.3c.  
 lscapenhanced An enhancement to the lscap and pdflscape packages The package solves an issue with the detection of text height, e.g., by package scrlayer or showframe, when using the ‘landscape’ environment of package lscap or pdflscape.  
 URL: <https://ctan.org/pkg/lscapenhanced>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lscapenhanced>
- *The luaindex package. Create index using LuaLaTeX.* 2026-03-18. Version 0.1b. LICENSE: lpp1.3  
 URL: <https://ctan.org/pkg/luaindex>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaindex>
- *The makelabels package. Add a ‘\makelabels’ feature to KOMA-Script letter classes and package.* 2026-03-18. Version 1.0. LICENSE: lpp1.3c  
 URL: <https://ctan.org/pkg/makelabels>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makelabels>
- Kohm, Markus. *The marginnote package. Notes in the margin, even where \marginpar fails.* 2026-04-05. Version 1.4d. LICENSE: lpp1.3c.  
 marginnote Notes in the margin, even where \marginpar fails This package provides the command ‘\marginnote’ that may be used instead of ‘\marginpar’ at almost every place where ‘\marginpar’ cannot be used, e.g., inside floats, footnotes, or in frames made with the framed package.  
 URL: <https://ctan.org/pkg/marginnote>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/marginnote>
- *The normalcolor package. Changing \normalcolor.* 2026-03-18. Version r11. LICENSE: lpp1.3. normalcolor Changing \normalcolor  
 This package provides a command ‘\setnormalcolor’ with the same syntax as the command ‘\color’ either of package color or of package xcolor. However, ‘\setnormalcolor’ will not change the \_current\_ colour but the \_normal\_ / \_default\_ color.  
 URL: <https://ctan.org/pkg/normalcolor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/normalcolor>
- *The pfarrei package. LaTeX support of pastors’ and priests’ work.* 2026-03-18. Version r37. LICENSE: lpp1.3. pfarrei L<sup>A</sup>T<sub>E</sub>X support of pastors’ and priests’ work In “Die T<sub>E</sub>Xnische Komödie” (issue 1/2013) Christian Justen described his use of L<sup>A</sup>T<sub>E</sub>X in his work as priest (similar requirements may be encountered in the work of pastors and other ministers of religion). One point was to arrange A5 pages onto A4 landscape paper, either side-by-side or as a booklet. Justen made two bash scripts for this job; the package provides one texlua script for both requirements. (Note that file ‘a5toa4.tlu’ should have execute permissions in any installation.)  
 URL: <https://ctan.org/pkg/pfarrei>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pfarrei>
- *The rule-d package. Provide L<sup>A</sup>T<sub>E</sub>X3 commands for typesetting rules.* 2026-03-18. Version 23. LICENSE: lpp1.3c  
 URL: <https://ctan.org/pkg/rule-d>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gs1>
- *The scraddr package. Provide data from scr1tr2’s address files.* 2026-03-18. Version 1.1d. LICENSE: lpp1.3c. scraddr Provide data from scr1tr2’s address files The package is a part of the KOMA-Script suite. The package uses adr-files to generate circular letters. The package provides commands to read the adr-files and to use the data of the address entries, not only with ‘scr1tr2’ class and not only for circular letters.  
 URL: <https://ctan.org/pkg/scraddr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>

- *The scrartcl package. KOMA-Script ‘article’ class.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/scrartcl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrbase package. Provide basic features for KOMA-Script.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/scrbase>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrbook package. KOMA-Script ‘book’ class.* 2026-03-18. Version 3.49. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/scrbook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrdate package. Calendar date operations.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/scrdate>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrextend package. Use of components of KOMA-Script by other packages.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/scrextend>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrhack package. Compatibility package to emulate the former KOMA-Script package scrhack.* 2026-03-18. Version 3.42. LICENSE: lppl1.3c. scrhack Compatibility package to emulate the former KOMA-Script package scrhack Up to version 3.41, the scrhack package was part of KOMA-Script. It was originally intended to improve the compatibility of third-party packages with KOMA-Script. However, most of the so-called hacks also added additional functionality to the corresponding third-party package. On the other hand, it was sometimes urgent to react to a change in such a third-party package, which was difficult to do from within a large collection like KOMA-Script. Therefore, the scrhack part of KOMA-Script was split into several independent packages. And the scrhack spin-off was made to emulate the former KOMA-Script package of the same name.  
 URL: <https://ctan.org/pkg/scrhack>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrhack>
- *The scrjura package. KOMA-Script support for lawyers, etc.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/scrjura>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- Kohm, Markus. *The sclayer package. Manage text ‘layers’ within KOMA-Script.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c. sclayer Manage text ‘layers’ within KOMA-Script The package is part of the koma-script bundle, and provides control of ‘background’ and ‘foreground’ layers for a page style description.  
 URL: <https://ctan.org/pkg/sclayer>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The sclayer-fancyhdr package. Combining fancyhdr with KOMA-Script’s sclayer.* 2026-03-18. Version 0.4. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/sclayer-fancyhdr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sclayer-fancyhdr>
- *The sclayer-notecolumn package. Control note columns parallel to the main text.* 2026-03-18. Version 0.3.4145. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/sclayer-notecolumn>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The sclayer-scrpage package. Define and manage page styles.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c. sclayer-scrpage Define and manage page styles This package is the part of the Koma-Script bundle that provides an end user interface to sclayer, allowing the user to define and manage page styles by controlling page headers and footers. The end user interface is compatible enough to that of the earlier scrpage2 package, so that users should easily be able to switch from the older package to the newer, more powerful, one.  
 URL: <https://ctan.org/pkg/sclayer-scrpage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scletter package. Letter extension to KOMA-Script classes.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/scletter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The sclfile package. Installation control for KOMA-Script packages.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/sclfile>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The sclttr2 package. KOMA-Script ‘letter’ class.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/sclttr2>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>



- *The scrpage2 package. Control of page headers and footers in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 3.30. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrpage2>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>
- *The scrreprt package. KOMA-Script ‘report’ class.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrreprt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrtime package. Show the time of a L<sup>A</sup>T<sub>E</sub>X run.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrtime>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The scrwfile package. Use L<sup>A</sup>T<sub>E</sub>X .aux file in place of \newwrite files.* 2026-03-18. Version 0.1.99. LICENSE: lppl1.3c. scrwfile Use L<sup>A</sup>T<sub>E</sub>X .aux file in place of \newwrite files The package provides a means of sending all L<sup>A</sup>T<sub>E</sub>X ‘\newwrite’, table of contents, and other miscellaneous output via the L<sup>A</sup>T<sub>E</sub>X ‘.aux’ file. The mechanism subverts the mechanism of ‘\newwrite’, and means there will never be a “No room for new ‘\write’” message.  
URL: <https://ctan.org/pkg/scrwfile>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrwfile>
- *The setspaceenhanced package. An enhancement of the setspace package.* 2026-03-18. Version 1.04. LICENSE: lppl1.3c. setspaceenhanced An enhancement of the setspace package This package adds support for all font sizes, even non-integer resp. non-pt sizes to package setspace. This not only improves compatibility with KOMA-Script but also corrects the stretch value of the usual font sizes.  
URL: <https://ctan.org/pkg/setspaceenhanced>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/setspaceenhanced>
- *The splitindex package. Unlimited number of indexes.* 2026-03-18. Version 1.2c. LICENSE: lppl. splitindex Unlimited number of indexes SplitIndex consists of a L<sup>A</sup>T<sub>E</sub>X package, ‘splitidx’, and a small program, ‘splitindex’. The package may be used to produce one index or several indexes. Without splitindex (for example, using the index package), the number of indexes is limited by the number of T<sub>E</sub>X’s output streams. But using the program you may use even more than 16 indexes: splitidx outputs only a single file ‘\jobname.idx’ and the program splits that file into several raw index files and calls your favorite index processor for each of the files.  
URL: <https://ctan.org/pkg/splitindex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/splitindex>
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URL: <https://ctan.org/pkg/standardsectioning>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/standardsectioning>
- *The tocbasic package. Management of tables/lists of contents (and the like).* 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tocbasic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The tocstyle package. Define style of Table of contents (etc) files.* 2026-03-18. Version 0.2k-alpha. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tocstyle>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>
- *The uni-titlepage package. Universal titlepages with configuration options and predefined styles.* 2026-03-18. Version 1.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/uni-titlepage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uni-titlepage>
- Kohm, Markus and Frank Neukam. *The typearea package. Set page margins.* 2026-03-15. Version 3.49. LICENSE: lppl1.3c. typearea Set page margins Typearea is a part of the koma-script bundle, and is well integrated with the requirements of classes in the bundle, but it is also convenient for use as a package in its own right. Version data taken from global koma-script README rather than from scrkernel- typearea.dtx itself. :-\ Petra, 2017-01-29  
URL: <https://ctan.org/pkg/typearea>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- Kohm, Markus and Alexander Willand. *The contract package. Typeset formalized legal documents such as contracts, statutes, etc.* 2026-05-06. Version 0.92. LICENSE: lppl1.3c. contract Typeset formalized legal documents such as contracts, statutes, etc. This package enables the typesetting of formalized legal documents such as contracts, statutes etc. It will be the successor to the scrjura package. Like the latter, “contract” allows the typographically appealing typesetting of many different legal texts. The typesetting of contracts according to German conventions is supported “out of the box”. In addition, the package supports the



- definition of custom environments in order to typeset contracts and legal texts according to Anglo-American specifications, for example.  
 URL: <https://ctan.org/pkg/contract>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/contract>
- Kolachana, Aditya. *The shobhika package. An OpenType Devanāgarī font designed for scholars.* 2026-05-20. Version 1.05. LICENSE: ofl  
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 MIRROR: <https://mirror.ctan.org/fonts/shobhika>
- Kolb, Hans-Peter, Craig Thiersch, and Alexis Dimitriadis. *The gb4e package. Linguistic tools.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/gb4e>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gb4e>
- Kole, Erik. *The econometrics package. Defines some commands that simplify mathematic notation in economic and econometric writing.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/econometrics>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/econometrics>
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 URL: <https://ctan.org/pkg/go>  
 MIRROR: <https://mirror.ctan.org/fonts/go>
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 URL: <https://ctan.org/pkg/plhyph>  
 MIRROR: <https://mirror.ctan.org/language/polish/plhyph.tex>
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 URL: <https://ctan.org/pkg/omtudoc-asoiu>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/omtudoc-asoiu>
- König, Thomas and Alexander Michel. *The numericplots package. Plot numeric data (including Matlab export) using PSTricks.* 2026-03-18. Version 2.0.2. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/numericplots>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/numericplots>
- Kopecky, Felix. *The PhiMiSci package. A document class for the journal “Philosophy and the Mind Sciences”.* 2026-03-20. Version 1.0.4. LICENSE: lppl1.3c. PhiMiSci A document class for the journal “Philosophy and the Mind Sciences” This package provides a document class for the open-access journal [Philosophy and the Mind Sciences](<https://philosophymindscience.org/>). I accepted this “cryptic” package name because the author told us: “Authors, editors and readers of the journal commonly refer to it as PhiMiSci and not by the longer, more official title. The journal also uses PhiMiSci prominently in its official representation, such as in masthead. A domain phimisci.org is registered, though not currently active.” Petra, 2025-09-24  
 URL: <https://ctan.org/pkg/phimisci>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phimisci>
- Kopecky, Felix and Language Science Press. *The langsci-affiliations package. Collect and order authors and affiliations.* 2026-03-18. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/langsci-affiliations>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/langsci/langsci-affiliations.sty>
- *The langsci-avm package. Feature structures and attribute-value matrices (AVM).* 2026-03-18. Version 0.4.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/langsci-avm>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/langsci-avm>
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 URL: <https://ctan.org/pkg/biblatex-lni>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-lni>
- *The luabibentry package. Repeat BibTeX entries in a LuaLaTeX document body.* 2026-03-18. Version 0.1a. LICENSE: lppl1.3. lu-abibentry Repeat BibTeX entries in a LuaLaTeX document body The package reimplements bibentry, for use in LuaLaTeX.

- URL: <https://ctan.org/pkg/luabibentry>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luabibentry>
- *The plantuml package. Support for rendering UML diagrams using PlantUML.* 2026-03-18. Version 0.6.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/plantuml>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/plantuml>
  - *The refenums package. Define named items and provide back-references with that name.* 2026-03-18. Version 1.1.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/refenums>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/refenums>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scientific-thesis-cover>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coverpage>
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URL: <https://ctan.org/pkg/eskdx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eskdx>
- Kornai, András. *The ClawXiv package. Provenance typesetting for human–AI collaborative writing.* 2026-04-30. Version 0.4.3. LICENSE: lppl1.3c. ClawXiv Provenance typesetting for human–AI collaborative writing The clawxiv package provides  $\TeX$  environments for typesetting text according to its authorial provenance in documents that mix human and AI contributions. Three principal environments are provided: ‘seniorquote’ for the corresponding human author, ‘aiquote’ for an AI coauthor, and ‘coauthorquote’ for other human contributors. Convenient aliases ‘humanprompt’ and ‘airesp’ support prompt/response interaction transcripts. The package is part of the ClawXiv framework for archiving human–AI co-authored papers with full provenance tracking. A white paper is available at [ClawXiv]([https://lebadus.ai/Pdf/clawxiv\\_whitepaper\\_arxiv.pdf](https://lebadus.ai/Pdf/clawxiv_whitepaper_arxiv.pdf))  
URL: <https://ctan.org/pkg/clawxiv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clawxiv>
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URL: <https://ctan.org/pkg/sanskrit-t1>  
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/sanskrit>
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URL: <https://ctan.org/pkg/ama>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/ama.bst>
- Kosowsky, Conrad. *The innerscript package. Small modifications to math formatting.* 2026-03-18. Version 1.4a. LICENSE: lppl1.3c. innerscript Small modifications to math formatting This package optionally modifies four aspects of  $\TeX$ ’s automatic math formatting to improve typesetting: (1) it adds extra space around relation and operation symbols in superscripts and subscripts; (2) it removes extra space around ‘left’-‘right’ delimiter pairs; (3) it adds extra space after right delimiters in certain situations; and (4) it forces ‘\left’ and ‘\right’ delimiters to completely cover their contents. Using LuaLaTeX is required.  
URL: <https://ctan.org/pkg/innerscript>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/innerscript>
- *The listparskip package. Adjust vertical space around lists.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c. listparskip Adjust vertical space around lists This package modifies list environments such that they add ‘\parskip’ and ‘\partopsep’ before or after a list if and only if the environment follows or precedes, respectively, a blank line (i.e. a ‘\par’).  
URL: <https://ctan.org/pkg/listparskip>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listparskip>
  - *The math-operator package. Predefined and new math operators.* 2026-03-15. Version 1.3a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/math-operator>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/math-operator>
  - *The mathfont package. Use TrueType and OpenType fonts in math mode.* 2026-03-18. Version 3.0a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/mathfont>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/mathfont>

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 MIRROR: <https://mirror.ctan.org/fonts/utilities/JustFontItTE>
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 URL: <https://ctan.org/pkg/babel-russian>  
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 The dottex package allows you to encapsulate ‘dot’ and ‘neato’ files in your document (dot and neato are both part of [graphviz](http://www.graphviz.org); dot creates directed graphs, neato undirected graphs). If you have shell- escape enabled, the package will arrange for your files to be processed at LaTeX time; otherwise, the conversion must be done manually as an intermediate process before a second L<sup>A</sup>T<sub>E</sub>X run.  
 URL: <https://ctan.org/pkg/dottex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dottex>
- *The gnuplottex package. Embed Gnuplot commands in L<sup>A</sup>T<sub>E</sub>X documents*. 2026-03-18. Version 0.9.5. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/gnuplottex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gnuplottex>
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 URL: <https://ctan.org/pkg/luaaddplot>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luaaddplot>
- *The vntex-nonfree package. URW Classico and URW Garamond extended for Vietnamese*. 2026-03-18. Version 3.2.2. LICENSE: nosell. vntex-nonfree URW Classico and URW Garamond extended for Vietnamese This package contains URW Classico and URW Garamond No.8 fonts extended for Vietnamese. It can be installed with [getnonfreefonts](https://www.tug.org/fonts/getnonfree-fonts/). (1) The author insists on ‘vntex/’ instead of ‘vntex-nonfree/’ in path names in .tds.zip file for technical reasons, mainly compatibility with existing installations. (2) Stale link ‘http://www.artifex.com/downloads/’ in README.md explicitly refers to the \_original\_ website in a historical context. Petra, 2022-03-12  
 URL: <https://ctan.org/pkg/vntex-nonfree>  
 MIRROR: <https://mirror.ctan.org/fonts/vntex-nonfree>
- *The win32-emacs-auctex package. Ready-to-use Emacs and AucTeX for Windows*. 2026-03-18. Version Emacs 24.5 and AUCTeX 11.89. LICENSE: other-free  
 URL: <https://ctan.org/pkg/win32-emacs-auctex>  
 MIRROR: <https://mirror.ctan.org/obsolete/support/win32-emacs-auctex>
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 URL: <https://ctan.org/pkg/bibtools>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/bibtools>
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 URL: <https://ctan.org/pkg/totcount>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/totcount>
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 URL: <https://ctan.org/pkg/ecnuthesis>  
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 URL: <https://ctan.org/pkg/pdftex-quiet>  
 MIRROR: <https://mirror.ctan.org/support/pdftex-quiet>
- Krajewski, Markus. *The Synapsen package. Reference management tool for BibTeX*. 2026-03-18. Version 3.0. LICENSE: shareware  
 URL: <https://ctan.org/pkg/synapsen>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/Synapsen>
- Krajník, Petr. *The parstat package. A Paragraph statistic package for OpTeX*. 2026-03-18. Version 1.0. LICENSE: lppl1.3c. parstat A Paragraph statistic package for OpTeX This is a package for the OpTeX format that counts glyphs and spaces on paragraph lines. From these numbers a statistic is made, which is printed into the logfile.  
 URL: <https://ctan.org/pkg/parstat>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/optex/parstat>
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 URL: <https://ctan.org/pkg/cptex>  
 MIRROR: <https://mirror.ctan.org/macros/generic/cptex>

- Kraml, Willibald and James Kilfiger. *The vicentino package. Vicentino fonts*. 2026-03-18. LICENSE: nocommercial  
 URL: <https://ctan.org/pkg/vicentino>  
 MIRROR: <https://mirror.ctan.org/fonts/vicentino>
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 Print chord grids for pop/jazz tunes This Tikz-based music-related package is targeted at pop/jazz guitar/bass/piano musicians. They usually need only the chords and the song structure. This package produces rectangular song patterns with “one square per bar”, with the chord shown inside the square. It also handles the song structure by showing the bar count and the repetitions of the patterns.  
 URL: <https://ctan.org/pkg/chordbars>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/chordbars>
- Krause, Dirk. *The bmeps package. Converter from PNG/JPEG/Tgb81AIFF/NetPBM to EPS*. 2026-03-18. LICENSE: other-free. bmeps  
 Converter from PNG/JPEG/Tgb81AIFF/NetPBM to EPS This package has been superseded by bmpp, but is still distributed as part of the dktools bundle, which is however no longer hosted on CTAN.  
 URL: <https://ctan.org/pkg/bmeps>
- *The bmpp package. Convert bitmap files to PS/EPS/PDF*. 2026-03-18. LICENSE: bsd  
 URL: <https://ctan.org/pkg/bmpp>
  - *The dktools package. Tools and libraries by Dirk Krause*. 2026-03-18. LICENSE: bsd3  
 URL: <https://ctan.org/pkg/dktools>
  - *The fig2lat package. Convert .fig files to vector graphics*. 2026-03-18. LICENSE: bsd  
 URL: <https://ctan.org/pkg/fig2lat>
  - *The fig2vect package. Yet another Fig to vector converter*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/fig2vect>
- Krause, Dirk. *The pdf-forms-tutorial package. Tutorial on creating PDF forms using pdfLaTeX*. 2026-03-18. Version 0.9.5. LICENSE: fdl.  
 pdf-forms-tutorial Tutorial on creating PDF forms using pdfLaTeX This package contains a tutorial and examples showing how to create PDF forms using pdfLaTeX with the hyperref and insdljs packages.  
 URL: <https://ctan.org/pkg/pdf-forms-tutorial>  
 MIRROR: <https://mirror.ctan.org/info/pdf-forms-tutorial>
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 URL: <https://ctan.org/pkg/png2pdf>
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 URL: <https://ctan.org/pkg/pseudocode>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pseudocode>
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 OpenType Math font support for LuaLaTeX A faster and more compatible package to support using OpenType \_math\_ fonts in LuaLaTeX as an alternative for unicode-math.  
 URL: <https://ctan.org/pkg/lua-unicode-math>  
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 More flexible alignment in amsmath environments Allow aligning mathematical expressions on points where directly using '&' is not possible, especially in nested macros or environments.  
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URL: <https://ctan.org/pkg/listbib>  
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 Provides a macro to set various margins as well as dimensions for header/footer and page dimensions. Most common paper sizes, paper orientation, disabling of headers and footers, and two sided printing are supported. The vmargin package does not rely on other packages and was designed with speed and size in mind. Its user interface might not be very fancy, but it's fast, small, and gets the job done. If you are looking for something more elaborate try the geometry package.  
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 URL: <https://ctan.org/pkg/apptools>  
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URL: <https://ctan.org/pkg/alnumsec>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alnumsec>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labbook>
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URL: <https://ctan.org/pkg/bridge>

MIRROR: <https://mirror.ctan.org/info/laan/bridge>

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MIRROR: <https://mirror.ctan.org/macros/plain/contrib/bridge>

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URL: <https://ctan.org/pkg/btable>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/btable>

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MIRROR: <https://mirror.ctan.org/macros/plain/contrib/crw>

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MIRROR: <https://mirror.ctan.org/info/laan/pwt>

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URL: <https://ctan.org/pkg/vrb>

MIRROR: <https://mirror.ctan.org/macros/generic/vrb>

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URL: <https://ctan.org/pkg/altsubsup>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/altsubsup>

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URL: <https://ctan.org/pkg/bracealign>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bracealign>

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URL: <https://ctan.org/pkg/overarrows>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/overarrows>

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 URL: <https://ctan.org/pkg/froufrou>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/froufrou>
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 URL: <https://ctan.org/pkg/pbalance>  
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 URL: <https://ctan.org/pkg/arabi-add>  
 MIRROR: <https://mirror.ctan.org/language/arabic/arabi-add>
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/acmproc.sty>
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 URL: <https://ctan.org/pkg/latex-errata>  
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$\LaTeX$  file, which can be compiled regularly. This file contains documentation and source code (just like in other forms of literate programming). These code snippets are wrapped in the ‘chunk’ environment, hence they can be recognized by the ‘tangler’ in order to extract them. Chunks can be included inside each other by the ‘getchunk’ command (which will be typeset accordingly). Finally, the  $\LaTeX$  file will be run through the ‘tangler’ to get the desired chunk of code.

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URL: <https://ctan.org/pkg/pfm2afm>

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URL: <https://ctan.org/pkg/footnotebackref>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnotebackref>

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URL: <https://ctan.org/pkg/gu>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gu>

Langmyhr, Dag. *The elbioimp package. A  $\LaTeX$  document class for the Journal of Electrical Bioimpedance.* 2026-03-18. Version 1.2.

LICENSE: lppl

URL: <https://ctan.org/pkg/elbioimp>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elbioimp>

Langmyhr, Dag. *The norbib package. Norwegian bibliography styles.* 2026-03-18. LICENSE: other-free

URL: <https://ctan.org/pkg/norbib>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/norbib>

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URL: <https://ctan.org/pkg/startex>

MIRROR: <https://mirror.ctan.org/macros/plain/formats/startex>

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URL: <https://ctan.org/pkg/cleanthesis>

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Package for typesetting arabic exam scripts The package provides a modified version of the exam package made compatible with  $\LaTeX$ /polyglossia to typesetting arabic exams.

URL: <https://ctan.org/pkg/sexam>

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URL: <https://ctan.org/pkg/floatrow>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatrow>

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URL: <https://ctan.org/pkg/makecell>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makecell>



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URL: <https://ctan.org/pkg/tablists>  
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URL: <https://ctan.org/pkg/tfmpktest>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/tfmpktest>
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URL: [https://ctan.org/pkg/comment\\_io](https://ctan.org/pkg/comment_io)  
MIRROR: [https://mirror.ctan.org/support/comment\\_io](https://mirror.ctan.org/support/comment_io)
- Larsson, Jan-Åke. *The dvipng package. A fast DVI to PNG/GIF converter.* 2026-03-18. Version 1.18. LICENSE: lgpl3  
URL: <https://ctan.org/pkg/dvipng>  
MIRROR: <https://mirror.ctan.org/dviware/dvipng>
- Larsson, Johan. *The moloch package. Beamer theme based on Metropolis.* 2026-03-18. Version 2.2.0. LICENSE: cc-by-sa-4. moloch Beamer theme based on Metropolis Moloch is a clean and simple beamer theme. It is a fork of the Metropolis theme, but has a more minimalistic and slightly less opinionated design.  
URL: <https://ctan.org/pkg/moloch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/moloch>
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URL: <https://ctan.org/pkg/simplecv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simplecv>
- Lasis, Andris and Javier Bezoz López. *The babel-latvian package. Babel support for Latvian.* 2026-03-18. Version 2.0c. LICENSE: lppl1.3. babel-latvian Babel support for Latvian The package provides the language definition file for support of Latvian in babel.  
URL: <https://ctan.org/pkg/babel-latvian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/latvian>
- Lasou, Pierre and Vincent Goulet. *The ulthese package. Thesis class and templates for Université Laval.* 2026-03-18. Version 7.0. LICENSE: lppl1.3c. ulthese Thesis class and templates for Université Laval The package provides a class based on memoir to prepare theses and memoirs compliant with the presentation rules set forth by the Faculty of Graduate Studies of Université Laval, Québec, Canada. The class also comes with an extensive set of templates for the various types of theses and memoirs offered at Laval. Please note that the documentation for the class and the comments in the templates are all written in French, the language of the target audience.  
URL: <https://ctan.org/pkg/ulthese>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ulthese>
- Lassaline, Jason V. *The ryethesis package. Class for Ryerson University Graduate School requirements.* 2026-03-18. Version 1.36. LICENSE: lppl1.3  
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- Laube, Simon Michael. *The etdipa package. Simple, lightweight template for scientific documents.* 2026-03-18. Version 2.6. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/etdipa>  
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- *The shdoc package. Float environment to document the shell commands of a terminal session.* 2026-03-18. Version 2.1b. LICENSE: lppl1.3  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shdoc>
- Laurens, Jérôme. *The pdfsync package. Provide links between source and PDF.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/pdfsinc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfsinc>



- *The syntex-parser package. SyncTeX output file parser.* 2026-03-18. Version 1.21. LICENSE: other-free  
 URL: <https://ctan.org/pkg/syntex-parser>  
 MIRROR: <https://mirror.ctan.org/support/syntex-parser>
- Laus, Luís Paulo. *The tikz-karnaugh package. Typeset Karnaugh maps using TikZ.* 2026-03-18. Version 1.5. LICENSE: lpp1  
 URL: <https://ctan.org/pkg/tikz-karnaugh>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-karnaugh>
- *The tikz-ladder package. Draw ladder diagrams using TikZ.* 2026-03-15. Version 1.3. LICENSE: lpp1. tikz-ladder Draw ladder diagrams using TikZ The ‘tikz-ladder’ package contains a collection of symbols for typesetting ladder diagrams (PLC program) in agreement with the international standard IEC-61131-3/2013. It includes blocks (for representing functions and function blocks) besides contacts and coils. It extends the circuit library of TikZ and allows you to draw a ladder diagram in the same way as you would draw any other circuit.  
 URL: <https://ctan.org/pkg/tikz-ladder>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-ladder>
- *The tikz-relay package. TikZ library for typesetting electrical diagrams.* 2026-03-15. Version 1.3. LICENSE: lpp1  
 URL: <https://ctan.org/pkg/tikz-relay>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-relay>
- *The tikz-sfc package. Symbols collection for typesetting Sequential Function Chart (SFC) diagrams (PLC programs).* 2026-03-15. Version 1.0.1. LICENSE: lpp1  
 URL: <https://ctan.org/pkg/tikz-sfc>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-sfc>
- Lausdahl, Kenneth. *The vdmlisting package. Typesetting VDM in ASCII syntax.* 2026-03-18. Version 1.1. LICENSE: lpp1.3. vdmlisting Typesetting VDM in ASCII syntax The package is an extension for the listings package that provides a source code printer for  $\text{\LaTeX}$ . This package defines new language definitions and listing environments for the three language dialects of the Vienna Development Method: VDM-SL, VDM-PP and VDM-RT. If one wants to typeset VDM with a mathematical syntax instead of the ASCII syntax used here one should use the vdm package instead  
 URL: <https://ctan.org/pkg/vdmlisting>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vdmlisting>
- Lauwers, Fred. *The dropcaps package. Use dropped capitals to start a paragraph.* 2026-03-18. Version 0.30. LICENSE: nosell. dropcaps Use dropped capitals to start a paragraph While this package still works as originally intended (as far as it goes), the more sophisticated letrine package is recommended for the job, nowadays.  
 URL: <https://ctan.org/pkg/dropcaps>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/dropcaps>
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 URL: <https://ctan.org/pkg/edmac>  
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- Law, Simon. *The pbox package. A variable-width \parbox command.* 2026-03-18. Version 1.2. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/pbox>  
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- Law, Simon, Andreas Tille, and Sebastian Tannert. *The circ package. Macros for typesetting circuit diagrams.* 2026-03-18. Version 1.1. LICENSE: gpl  
 URL: <https://ctan.org/pkg/circ>  
 MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/circ>
- Lawrence, Scott. *The vgrid package. Overlay a grid on the printed page.* 2026-03-18. Version 0.1. LICENSE: lpp1.3. vgrid Overlay a grid on the printed page The package overlays a grid (whose spacing is ‘\baselineskip’, which offers guidelines for considering the “rhythm” of the document on the page.  
 URL: <https://ctan.org/pkg/vgrid>  
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 URL: <https://ctan.org/pkg/mctex>  
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- *The minidocument package. Creates miniature documents inside other  $\text{\LaTeX}$  documents.* 2026-03-18. Version 1.0. LICENSE: lpp1.3  
 URL: <https://ctan.org/pkg/minidocument>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minidocument>

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URL: <https://ctan.org/pkg/pst-fit>  
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URL: <https://ctan.org/pkg/kotex-plain>  
MIRROR: <https://mirror.ctan.org/language/korean/kotex-plain>
- *The kotex-utf package. Typeset Hangul, coded in UTF-8*. 2026-03-18. Version 3.0.0. LICENSE: lppl1.3c  
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MIRROR: <https://mirror.ctan.org/language/korean/kotex-utf>
  - *The kotex-utils package. Utility scripts and support files for typesetting Korean*. 2026-03-18. Version 2.1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/kotex-utils>  
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URL: <https://ctan.org/pkg/kotex-oblivoir>  
MIRROR: <https://mirror.ctan.org/language/korean/kotex-oblivoir>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wrapstuff>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcjk2uni>
- *The xpinyin package. Automatically add pinyin to Chinese characters*. 2026-03-18. Version 3.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xpinyin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xpinyin>
  - *The zhnumber package. Typeset Chinese representations of numbers*. 2026-03-18. Version 3.0. LICENSE: lppl1.3c. zhnumber Typeset Chinese representations of numbers The package provides commands to typeset Chinese representations of numbers. The main difference between this package and CJKnumb is that the commands provided are expandable in the ‘proper’ way.  
URL: <https://ctan.org/pkg/zhnumber>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zhnumber>
- Lee, Qing, Leo Liu, Liam Huang, Xiangdong Zeng, Zeping Lee, Yukai Chou, Ruixi Zhang, LingYun Wu, Jiang Jiang, Yue Wang, Yanrui Li, and Zhichu Chen. *The ctex package. LaTeX classes and packages for Chinese typesetting*. 2026-03-18. Version 2.5.10. LICENSE: lppl1.3c. ctex L<sup>A</sup>T<sub>E</sub>X classes and packages for Chinese typesetting ‘ctex’ is a collection of macro packages and document classes for L<sup>A</sup>T<sub>E</sub>X Chinese typesetting.  
URL: <https://ctan.org/pkg/ctex>  
MIRROR: <https://mirror.ctan.org/language/chinese/ctex>
- Lee, Qing, Leo Liu, Wenchang Sun, and Jiang Jiang. *The xecjk package. Support for CJK documents in X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 3.9.1. LICENSE: lppl1.3c  
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URL: <https://ctan.org/pkg/arraysort>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arraysort>

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 URL: <https://ctan.org/pkg/gamebooklib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gamebooklib>
- *The macroswap package. Swap the definitions of two L<sup>A</sup>T<sub>E</sub>X macros.* 2026-03-18. Version 1.1. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/macroswap>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/macroswap>
- *The rjlparschap package. Support for use of \parshape in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 1.0. LICENSE: lppl1.2. rjlparschap Support for use of \parshape in L<sup>A</sup>T<sub>E</sub>X The package provides macros and environments that relieve the programmer of some of the difficulties of using ‘\parshape’ in L<sup>A</sup>T<sub>E</sub>X macros. It does `_not_` actually calculate shapes in the way that the shapepar package does.  
 URL: <https://ctan.org/pkg/rjlparschap>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rjlparschap>
- Lee, Zeping. *The citation-style-language package. Bibliography formatting with Citation Style Language.* 2026-03-24. Version 0.9.2. LICENSE: mit,cc0,cc-by-sa-3. citation-style-language Bibliography formatting with Citation Style Language The [Citation Style Language](<https://citationstyles.org/>) (CSL) is an XML- based language that defines the formats of citations and bibliography. There are currently thousands of styles in CSL including the most widely used APA, Chicago, Vancouver, etc. The citation-style-language package is aimed to provide another reference formatting method for L<sup>A</sup>T<sub>E</sub>X that utilizes the CSL styles. It contains a citation processor implemented in pure Lua (`‘citeproc- lua’`) which reads bibliographic metadata and performs sorting and formatting on both citations and bibliography according to the selected CSL style. A L<sup>A</sup>T<sub>E</sub>X package (`‘citation-style-language.sty’`) is provided to communicate with the processor.  
 URL: <https://ctan.org/pkg/citation-style-language>  
 MIRROR: <https://mirror.ctan.org/biblio/citation-style-language>
- Lee, Zeping. *The gbt7714 package. A BibTeX implementation of China National Standard GB/T 7714.* 2026-05-26. Version 2.3.0. LICENSE: lppl1.3c. gbt7714 A BibTeX implementation of China National Standard GB/T 7714 The package provides a comprehensive and configurable BibTeX implementation of the Chinese National Standard GB/T 7714, `_Information and documentation— Rules for bibliographic references and citations to information resources_`. The BibTeX styles included in the package support both numeric and author-year citation systems, and are fully compatible with the natbib package for advanced citation commands and formatting. These styles are designed to automatically detect the language (Chinese or English) of each bibliographic entry and apply the appropriate localization. Additionally, the package exposes a range of configuration options, allowing users to easily adapt the output to the requirements of specific academic journals or institutions. Karl told us on 2020-03-07 that the “derived files” `gbt7714.sty`, `gbt7714-author-year.bst`, and `gbt7714-numerical.bst` can be `_easily_` generated by calling “`tex -8bit gbt7714.ins`”. We therefore no longer want to hold these files unpacked in the “flat tree”. Petra, 2020-03-14  
 URL: <https://ctan.org/pkg/gbt7714>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/gbt7714>
- *The lua-tinyyaml package. A tiny YAML (subset) parser in pure Lua.* 2026-03-18. Version 0.4.4. LICENSE: mit. lua-tinyyaml A tiny YAML (subset) parser in pure Lua This package provides a YAML (subset) parser written in pure Lua. It supports a subset of the YAML 1.2 specifications. It is required by several other LuaTeX packages including markdown and citeproc-lua.  
 URL: <https://ctan.org/pkg/lua-tinyyaml>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-tinyyaml>
- Leeman, George B. *The ibmres-tex package. A semi-automated approach to the production of resumes.* 2026-03-18. Version 1.01. LICENSE: other-free  
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/ibmres-tex>
- Leemans, Sander J.J. *The tikz-bpmn package. A TikZ library for creating BPMN models.* 2026-03-18. LICENSE: lppl1.3c. tikz-bpmn A TikZ library for creating BPMN models This package provides primitives for drawing Business Process Modelling and Notation (BPMN) models. It includes tasks, subprocesses, events, task markers and gateways. The symbols aim to follow the [BPMN standard](<https://www.omg.org/bpmn/>) as closely as possible. Please refer to the documentation for further information.  
 URL: <https://ctan.org/pkg/tikz-bpmn>  
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- Leeuwen, Marc van. *The cwebx package. A system for Structured Software Documentation in C.* 2026-03-18. Version 3.04. LICENSE: knuth. cwebx A system for Structured Software Documentation in C The CWEBx system is a system for Structured Software Documentation (also known as Literate Programming) in the programming language C. It is a derivative of the CWEB system by Sylvio Levy and Donald E. Knuth, who originally conceived the idea of Literate Programming; CWEBx is a compatible extension of CWEB.  
 URL: <https://ctan.org/pkg/cwebx>  
 MIRROR: [https://mirror.ctan.org/web/c\\_cpp/cwebx](https://mirror.ctan.org/web/c_cpp/cwebx)

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 URL: <https://ctan.org/pkg/tiff>  
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 URL: <https://ctan.org/pkg/fontinstallationguide>  
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- *The logreq package. Support for automation of the  $\text{\TeX}$  workflow*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/logreq>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logreq>
  - *The ltxdockit package. Documentation support*. 2026-03-18. Version 1.2d. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ltxdockit>  
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  - *The ttf2tex package. Use TrueType fonts with  $\text{\TeX}$* . 2026-03-18. Version 0.7. LICENSE: gpl  
 URL: <https://ctan.org/pkg/ttf2tex>  
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- Lehman, Philipp and Philip Kime. *The BibLaTeX package. Sophisticated Bibliographies in  $\text{\TeX}$* . 2026-03-18. Version 3.21. LICENSE: lppl1.3  
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- Lehman, Philipp and Joseph Wright. *The csquotes package. sensitive quotation facilities*. 2026-05-19. Version 5.2p. LICENSE: lppl1.3c  
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 URL: <https://ctan.org/pkg/tpslifonts>  
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- Lehmke, Stephan and Hans Fredrik Nordhaug. *The texpower package. Create dynamic online presentations with  $\text{\TeX}$* . 2026-03-18. Version 0.2. LICENSE: gpl  
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 URL: <https://ctan.org/pkg/acm>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/acm>
- *The bsf package. Access bold computer modern sans in  $\text{\TeX}$  2.09*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/bsf>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/bsf.sty>
  - *The seceqn package. Number theorems by section*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/seceqn>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/seceqn.sty>
- Leijen, Daan. *The ellipse package. Draw ellipses and elliptical arcs using the standard  $\text{\TeX}$ 2e picture environment*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/ellipse>  
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- *The longfbox package. Draw framed boxes with standard CSS attributes that can break over multiple pages*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/longfbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longfbox>
  - *The options package. Provides convenient key-value options for  $\text{\TeX}$  package writers*. 2026-03-18. Version 1.0. LICENSE: lppl1.3.  
 options Provides convenient key-value options for  $\text{\TeX}$  package writers The options package provides easy to use key-value options for  $\text{\TeX}$  package writers. It has a similar interface as pgfkeys with path options but comes with more built-in data types and more convenient support for families and searching.  
 URL: <https://ctan.org/pkg/options>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/options>



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 URL: <https://ctan.org/pkg/bigsign>  
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 URL: <https://ctan.org/pkg/bjfuthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bjfuthesis>
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 URL: <https://ctan.org/pkg/diagbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/diagbox>
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 Improve the performance of \see macros with makeindex The package amends the ‘\see’ and ‘\seealso’ macros that are used in building indexes with makeindex, to deal with repetitions, and to ensure page numbers are present in the actual index entries.  
 URL: <https://ctan.org/pkg/seealso>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seealso>
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- *The zhmcjk package. Simplify configuration of CJK installations for Chinese.* 2026-03-18. Version 0.9c. LICENSE: lppl  
 URL: <https://ctan.org/pkg/zhmcjk>  
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 URL: <https://ctan.org/pkg/zhmetrics-uptex>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latexalpha2>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/papertex>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/business-research>
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URL: <https://ctan.org/pkg/polytable>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/polytable>
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URL: <https://ctan.org/pkg/easing>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/easing>
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URL: <https://ctan.org/pkg/simpleinvoice>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simpleinvoice>
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URL: <https://ctan.org/pkg/vaucanson-g>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/vaucanson-g>
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URL: <https://ctan.org/pkg/multind>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/multind.sty>
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URL: <https://ctan.org/pkg/chronosys>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chronosys>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gitinfo2>
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URL: <https://ctan.org/pkg/gitlog>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gitlog>
- *The tagging package. Document configuration with tags.* 2026-03-18. Version 1.1.0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/tagging>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tagging>
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URL: <https://ctan.org/pkg/ensps-colorscheme>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ensps-colorscheme>
- López, Javier Bezos. *The accents package. Multiple mathematical accents.* 2026-03-18. Version 1.4. LICENSE: mit  
URL: <https://ctan.org/pkg/accents>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accents>
- *The arabicfront package. Frontmatter with arabic page numbers.* 2026-03-18. Version 1.1. LICENSE: mit. arabicfront Frontmatter with arabic page numbers This package modifies the definitions of ‘\frontmatter’ and ‘\mainmatter’ so that page numbering starts in arabic style from the front matter while preserving the rest of the original definitions. For it to work, ‘\pagenumbering’ has to be inside these macros—most of classes do that, but there are exceptions like memoir.  
URL: <https://ctan.org/pkg/arabicfront>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arabicfront>
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URL: <https://ctan.org/pkg/babel-azerbaijani>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/azerbaijani>

- *The babeltools package. Tools for dealing with Babel annoyances.* 2026-03-18. Version 1.1. LICENSE: mit  
URL: <https://ctan.org/pkg/babeltools>
- *The checkend package. Extend “improperly closed environment” messages.* 2026-03-18. Version 1.0. LICENSE: mit  
URL: <https://ctan.org/pkg/checkend>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/checkend>
- *The colorspace package. Provides PDF color spaces.* 2026-03-18. Version 1.3. LICENSE: mit  
URL: <https://ctan.org/pkg/colorspace>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorspace>
- *The dotlessi package. Provides dotless i’s and j’s for use in any math font.* 2026-03-18. Version 1.1. LICENSE: mit. dotlessi Provides dotless i’s and j’s for use in any math font The package provides two commands: ‘\dotlessi’ and ‘\dotlessj’, which give access to dotless i’s and j’s in math mode. They are intended for symbols in non English languages.  
URL: <https://ctan.org/pkg/dotlessi>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dotlessi>
- *The enumitem package. Control layout of itemize, enumerate, description.* 2026-03-18. Version 3.11. LICENSE: mit. enumitem Control layout of itemize, enumerate, description This package provides user control over the layout of the three basic list environments: enumerate, itemize and description. It supersedes both enumerate and mdwlist (providing well-structured replacements for all their functionality), and in addition provides functions to compute the layout of labels, and to ‘clone’ the standard environments, to create new environments with counters of their own.  
URL: <https://ctan.org/pkg/enumitem>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enumitem>
- *The epsfview package. Mac AppleScript tool for viewing figures generated with MetaPost.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/epsfview>  
MIRROR: <https://mirror.ctan.org/systems/mac/epsfview.sea.hqx>
- *The esindex package. Generate sorting keys for indexes.* 2026-03-18. Version 1.8. LICENSE: mit. esindex Generate sorting keys for indexes With this package sorting keys can be automatically generated. It was originally devised for Spanish, so that, say, ‘esindexcañón’ is correctly alphabetized in the index, but it can be configured to generate sorting keys for other languages, with custom replacements and multilevel comparisons.  
URL: <https://ctan.org/pkg/esindex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esindex>
- López, Javier Bezos. *The fixpdfmag package. Fix magnification in pdfTeX.* 2026-03-18. LICENSE: pd. fixpdfmag Fix magnification in pdfTeX A recent change to pdfTeX has caused magnification to apply to page dimensions. This small package changes the values set in the page dimension variables from ‘pt’ to ‘truept’, thus evading the effects of ‘\mag’.  
URL: <https://ctan.org/pkg/fixpdfmag>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fixpdfmag.tex>
- *The gindex package. Formatting indexes.* 2026-03-18. Version 0.2. LICENSE: mit  
URL: <https://ctan.org/pkg/gindex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gindex>
- *The guarani package. Guarani support.* 2026-03-18. LICENSE: lppl. guarani Guarani support This is an (unfinished) package for support of Guarani, which is the main language spoken in Paraguay. The bundle provides Babel support for writing in Guarani, together with an inputenc definition file for a windows Guarani code page.  
URL: <https://ctan.org/pkg/guarani>  
MIRROR: <https://mirror.ctan.org/language/guarani>
- *The luahyphenrules package. Loading patterns in LuaLaTeX with language.dat.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/luahyphenrules>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luahyphenrules>
- *The mem package. A multilingual system for Lamed.* 2026-03-18. Version 0.0004. LICENSE: lppl. mem A multilingual system for Lamed This package consists of experimental code for a multilingual system for Lamed (i.e.,  $\LaTeX$  running over Aleph). This distribution has pre-alpha status, and is offered for experimentation and to attract contributions.  
URL: <https://ctan.org/pkg/mem>  
MIRROR: <https://mirror.ctan.org/macros/latex/exptl/mem>
- *The soulpos package. A fancy means of underlining.* 2026-03-18. Version 1.2. LICENSE: mit. soulpos A fancy means of underlining The package combines the use of soul with the ‘savepos’ mechanism of current pdfTeX so that the user can create (almost) arbitrary underlining and similar “decorations”, including rules, leaders and even pictures (pgf, pstricks, etc.). Unlike soul underlines, which are built by repeating small elements, here each chunk of text to be underlined is a single element.

- URL: <https://ctan.org/pkg/soulpos>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/soulpos>
- *The subdocs package*. Multifile documents. 2026-03-18. Version 0.1. LICENSE: mit  
URL: <https://ctan.org/pkg/subdocs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subdocs>
  - *The tensind package*. Typeset tensors. 2026-03-18. Version 1.1. LICENSE: mit  
URL: <https://ctan.org/pkg/tensind>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tensind>
  - *The texemplar package*. A class for the journal of CervanTeX. 2026-03-18. Version 0.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/texemplar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/TeXemplar>
  - *The tipos package*. Description of fonts for T<sub>E</sub>X, in Spanish. 2026-03-18. LICENSE: nosource. tipos Description of fonts for T<sub>E</sub>X, in Spanish The document ‘tipos.pdf’ describes (in Spanish) the large amount of types of files for fonts (‘tipo’ means ‘font’ in Spanish). ‘Tipos.pdf’ has been translated to German by Thomas Ruedas.  
URL: <https://ctan.org/pkg/tipos>  
MIRROR: <https://mirror.ctan.org/obsolete/info/spanish/tipos>
  - *The titleps package*. Page style control. 2026-03-18. Version 2.17. LICENSE: mit  
URL: <https://ctan.org/pkg/titleps>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
  - *The titlesec package*. Select alternative section titles. 2026-03-18. Version 2.17. LICENSE: mit  
URL: <https://ctan.org/pkg/titlesec>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
  - *The titletoc package*. Alternative headings for toc/lof/lot. 2026-03-18. Version 2.17. LICENSE: mit. titletoc Alternative headings for toc/lof/lot A companion for titlesec handling toc/lof/lot entries.  
URL: <https://ctan.org/pkg/titletoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
- López, Javier Bezos and Johannes L. Braams. *The babel package*. Multilingual support for  $\text{\LaTeX}$ , LuaLaTeX, X<sub>Y</sub> $\text{\LaTeX}$ , and Plain T<sub>E</sub>X. 2026-05-21. Version 26.8. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/babel/base>
- López, Javier Bezos and Johannes L. Braams. *The babel-albanian package*. Support for Albanian within babel. 2026-03-18. Version 1.0d. LICENSE: lppl1.3. babel-albanian Support for Albanian within babel The package provides support for typesetting Albanian (as part of the babel system).  
URL: <https://ctan.org/pkg/babel-albanian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/albanian>
- *The babel-czech package*. Babel support for Czech. 2026-03-18. Version 3.1a. LICENSE: lppl1.3. babel-czech Babel support for Czech The package provides the language definition file for support of Czech in babel. Some shortcuts are defined, as well as translations to Czech of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-czech>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/czech>
  - *The babel-danish package*. Babel contributed support for Danish. 2026-03-18. Version 1.3s. LICENSE: lppl1.3. babel-danish Babel contributed support for Danish The package provides a language definition, file for use with babel, which establishes Danish conventions in a document (or a subset of the conventions, if Danish is not the main language of the document).  
URL: <https://ctan.org/pkg/babel-danish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/danish>
  - *The babel-dutch package*. Babel contributed support for Dutch. 2026-03-18. Version 3.8l. LICENSE: lppl1.3. babel-dutch Babel contributed support for Dutch The package provides a language definition, file for use with babel, which establishes Dutch conventions in a document (or a subset of the conventions, if Dutch is not the main language of the document).  
URL: <https://ctan.org/pkg/babel-dutch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/dutch>
  - *The babel-english package*. Babel support for English. 2026-03-18. Version 3.3r. LICENSE: lppl1.3. babel-english Babel support for English The package provides the language definition file for support of English in babel. Care is taken to select ‘british’ hyphenation patterns for British English and Australian text, and default (“american”) patterns for Canadian and USA text.  
URL: <https://ctan.org/pkg/babel-english>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/english>

- *The babel-esperanto package. Babel support for Esperanto.* 2026-03-18. Version 1.5a. LICENSE: lppl1.3. babel-esperanto Babel support for Esperanto The package provides the language definition file for support of Esperanto in babel. Some shortcuts are defined, as well as translations to Esperanto of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-esperanto>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/esperanto>
- *The babel-finnish package. Babel support for Finnish.* 2026-03-18. Version 1.3s. LICENSE: lppl1.3. babel-finnish Babel support for Finnish The package provides a language description file that enables support of Finnish with babel.  
URL: <https://ctan.org/pkg/babel-finnish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/finnish>
- *The babel-interlingua package. Babel support for Interlingua.* 2026-03-18. Version 1.6. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-interlingua>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/interlingua>
- *The babel-irish package. Babel support for Irish.* 2026-03-18. Version 1.0h. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-irish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/irish>
- *The babel-kurmanji package. Babel support for Kurmanji.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-kurmanji>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/kurmanji>
- *The babel-norsk package. Babel support for Norwegian.* 2026-03-18. Version 2.0k. LICENSE: lppl1.3. babel-norsk Babel support for Norwegian The package provides the language definition file for support of Norwegian in babel. Some shortcuts are defined, as well as translations to Norsk of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-norsk>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/norsk>
- *The babel-portuges package. Babel support for Portuges.* 2026-03-18. Version 1.2u. LICENSE: lppl1.3. babel-portuges Babel support for Portuges The package provides the language definition file for support of Portuguese and Brazilian Portuguese in babel. Some shortcuts are defined, as well as translations to Portuguese of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-portuges>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/portuges>
- López, Javier Bezos and Johannes L. Braams. *The babel-scottish package. Babel support for Scottish Gaelic.* 2026-03-18. Version 1.0h. LICENSE: lppl1.3. babel-scottish Babel support for Scottish Gaelic The package provides the language definition file for support of Gaidhlig (Scottish Gaelic) in babel. Some shortcuts are defined, as well as translations of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-scottish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/scottish>
- *The babel-slovenian package. Babel support for typesetting Slovenian.* 2026-03-18. Version 1.2p. LICENSE: lppl1.3. babel-slovenian Babel support for typesetting Slovenian The package provides the language definition file for support of Slovenian in babel. Several shortcuts are defined, as well as translations to Slovenian of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-slovenian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/slovenian>
- López, Javier Bezos, Johannes L. Braams, Claudio Beccari, and Maurizio Codogno. *The babel-italian package. Babel support for Italian text.* 2026-03-18. Version 1.5.02. LICENSE: lppl1.3c. babel-italian Babel support for Italian text The package provides language definitions for use in babel.  
URL: <https://ctan.org/pkg/babel-italian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/italian>
- López, Javier Bezos, Johannes L. Braams, Jana Chlebíková, and Petr Tesařík. *The babel-slovak package. Babel support for typesetting Slovak.* 2026-03-18. Version 3.1a. LICENSE: lppl1.3. babel-slovak Babel support for typesetting Slovak The package provides the language definition file for support of Slovak in babel, including Slovak variants of  $\LaTeX$  built-in-names. Shortcuts are also defined.  
URL: <https://ctan.org/pkg/babel-slovak>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/slovak>
- López, Javier Bezos, Johannes L. Braams, and Sten Hellman. *The babel-swedish package. Babel support for typesetting Swedish.* 2026-03-18. Version 2.3e. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-swedish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/swedish>
- López, Javier Bezos, Johannes L. Braams, Umstatter Horst, and Robert Juhasz. *The babel-romanian package. Babel support for Romanian.* 2026-03-18. Version 1.2m. LICENSE: lppl1.3. babel-romanian Babel support for Romanian The package provides the language definition file for support of Romanian in babel. Translations to Romanian of standard “LaTeX names” are provided.



- URL: <https://ctan.org/pkg/babel-romanian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/romanian>
- López, Javier Bezos, Johannes L. Braams, and Regnor Jernsletten. *The babel-samin package. Babel support for Samin*. 2026-03-18. Version 1.0d. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-samin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/samin>
- López, Javier Bezos, Johannes L. Braams, Boris Lavva, Arthur Rosendahl, and Udi Fogiel. *The babel-hebrew package. Babel support for Hebrew*. 2026-03-18. Version 2.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-hebrew>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/hebrew>
- López, Javier Bezos, Johannes L. Braams, Elmar Schalück, Michael Janich, and Marcin Woliński. *The babel-polish package. Babel support for Polish*. 2026-03-18. Version 1.3. LICENSE: lppl1.3. babel-polish Babel support for Polish The package provides the language definition file for support of Polish in babel. Some shortcuts are defined, as well as translations to Polish of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-polish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/polish>
- López, Javier Bezos, Johannes L. Braams, and Uroš Stefanović. *The babel-serbian package. Babel/Polyglossia support for Serbian*. 2026-03-18. Version 2.2a. LICENSE: lppl1.3. babel-serbian Babel/Polyglossia support for Serbian The package provides support for Serbian documents written in Latin, in babel.  
URL: <https://ctan.org/pkg/babel-serbian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/serbian>
- López, Javier Bezos, Johannes L. Braams, and Eduard Werner. *The babel-sorbian package. Babel support for Upper and Lower Sorbian*. 2026-03-18. Version 1.0j. LICENSE: lppl1.3. babel-sorbian Babel support for Upper and Lower Sorbian The package provides language definitions file for support of both Upper and Lower Sorbian, in babel. Some shortcuts are defined, as well as translations to the relevant language of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-sorbian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/sorbian>
- López, Javier Bezos and Francesc Carmona. *The hyphen-spanish package. Standard hyphenation rules for Spanish*. 2026-03-18. Version 5.0. LICENSE: mit. hyphen-spanish Standard hyphenation rules for Spanish This directory is a permanent place for the latest official release of the hyphenation patterns for the Spanish language, valid for XeTeX, LuaTeX, and pdfTeX, with the tools used to generate them.  
URL: <https://ctan.org/pkg/hyphen-spanish>  
MIRROR: <https://mirror.ctan.org/language/spanish/hyphen-spanish>
- López, Javier Bezos and Thomas Ruedas. *The fonteinf package. An introduction to font usage in L<sup>A</sup>T<sub>E</sub>X (German)*. 2026-03-18. LICENSE: nosource. fonteinf An introduction to font usage in L<sup>A</sup>T<sub>E</sub>X (German) A German translation of a guide by Javier Bezos on how to use fonts in L<sup>A</sup>T<sub>E</sub>X.  
URL: <https://ctan.org/pkg/fonteinf>  
MIRROR: <https://mirror.ctan.org/obsolete/info/german/fonteinf.pdf>
- López, Javier Bezos and Julio Sanchez. *The babel-spanish package. Babel support for Spanish*. 2026-03-18. Version 5.0q. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-spanish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/spanish>
- López, Joaquín Ataz. *The guia-bibtex package. Guia casi completa de BibTeX*. 2026-03-18. LICENSE: fdl  
URL: <https://ctan.org/pkg/guia-bibtex>  
MIRROR: <https://mirror.ctan.org/info/spanish/guia-bibtex>
- López-Valencia, Alejandro and Santafé de Bogotá. *The oztex-fonts package. Fonts packaged for use in OzTeX*. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/oztex-fonts>  
MIRROR: <https://mirror.ctan.org/systems/mac/fonts/oztex>
- Lorenz, Björn. *The neufont package. New font installation*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/neufont>  
MIRROR: <https://mirror.ctan.org/info/german/neufont.tex>
- Lorenzen, Klaus F. and Helge Baumann. *The din1505 package. Bibliography styles for German texts*. 2026-03-18. LICENSE: other-free. din1505 Bibliography styles for German texts A set of bibliography styles that conform to DIN 1505, and match the original BibTeX standard set (‘plain’, ‘unsrt’, ‘alpha’ and ‘abbrv’), together with a style ‘natdin’ to work with natbib.



- URL: <https://ctan.org/pkg/din1505>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/german/din1505>
- Loretan, Mico. *The selnolig package. Selectively disable typographic ligatures*. 2026-03-18. Version 0.302. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/selnolig>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/selnolig>
- Loreti, Maurizio. *The brushscr package. A handwriting script font*. 2026-03-18. LICENSE: pd. brushscr A handwriting script font The BrushScript font simulates hand-written characters; it is distributed in Adobe Type 1 format (but is available in italic shape only). The package includes the files needed by  $\TeX$  in order to use that font. The file ‘AAA\_readme.tex’ fully describes the package and ‘sample.tex’ illustrates its use.  
URL: <https://ctan.org/pkg/brushscr>  
MIRROR: <https://mirror.ctan.org/fonts/brushscr>
- *The bsheaders package. Double-ruled chapter heading style*. 2026-03-18. LICENSE: gpl. bsheaders Double-ruled chapter heading style The style, inspired by those in a book by Bjarne Stroustrup, implements chapter headers in sans-serif and bounded by lines ‘textwidth’ wide, both above and below the header itself.  
URL: <https://ctan.org/pkg/bsheaders>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bsheaders>
  - *The lucold package. Use old-style digits with Lucida fonts*. 2026-03-18. LICENSE: gpl. lucold Use old-style digits with Lucida fonts The package provides the means to switch the rendering of all the digits of a document from ‘lining’ to ‘old-style’ numbers, when using Lucida fonts. The switch affects all digits in text mode, or all digits in text and math mode. It works both for normal weight and boldface text and math; since the boldface old-style digits are in the Lucida Expert font set, you need it for the boldface digits. Includes a set of AWK programs used to automatically build ‘.fd’, ‘.tfm’, and ‘.vf’ files from the existing Lucida PSNFSS distribution, and that may easily be changed for the generation of different virtual files for whatever font.  
URL: <https://ctan.org/pkg/lucold>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lucold>
  - *The recipe package. A  $\TeX$  class to typeset recipes*. 2026-03-18. Version 0.9. LICENSE: pd. recipe A  $\TeX$  class to typeset recipes The layout design is relatively straightforward (and traditional: see ‘sample output’ under ‘documentation’); the class uses the Bookman and the BrushScript-Italic fonts.  
URL: <https://ctan.org/pkg/recipe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/recipe>
- Loreti, Maurizio. *The RGB package. Tables of RGB colour parameters*. 2026-03-18. Version 1.2. LICENSE: other-free. RGB Tables of RGB colour parameters The Linux ‘rgb.txt’ (distributed as part of X11 distributions) is mechanically converted to a  $\TeX$  file, which has been compiled to make the distribution. For details of the procedure, and sources, see the package’s home page.  
URL: <https://ctan.org/pkg/rgb>  
MIRROR: <https://mirror.ctan.org/info/colour/rgb>
- *The sfheaders package. Sans headers*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/sfheaders>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sfheaders>
  - *The webomints package. Webomints font support*. 2026-03-18. Version 1.1c. LICENSE: other-nonfree. webomints Webomints font support A set of files for using the Galapagos Design Group’s [free Web-O-Mints font](<http://www.galapagosdesign.com/original/webomints.htm>) with (La)TeX. The original announcement of the font said “Created by George Ryan, Web-O-Mints contains a rich assortment of typographic decorations inspired by historical sources”. A copy of the type 1 font file is included with the distribution, as are test (demonstration) files.  
URL: <https://ctan.org/pkg/webomints>  
MIRROR: <https://mirror.ctan.org/fonts/webomints>
- Loreti, Maurizio and Ryan Kavanagh. *The lintex package. Tidy up after a  $\TeX$  run*. 2026-03-18. Version 1.13. LICENSE: gpl  
URL: <https://ctan.org/pkg/lintex>  
MIRROR: <https://mirror.ctan.org/support/lintex>
- Lotz, Manfred. *The pkgcheck package. CTAN package checker*. 2026-05-31. Version 4.0.3. LICENSE: apache2,mit  
URL: <https://ctan.org/pkg/pkgcheck>  
MIRROR: <https://mirror.ctan.org/support/pkgcheck>
- Lotze, Thomas. *The genmpage package. Generalization of  $\TeX$ ’s minipages*. 2026-03-18. Version 0.3.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/genmpage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/genmpage>
- Lounsbury, Andrew. *The latex-for-undergraduates package. A tutorial aimed at introducing undergraduate students to  $\TeX$* . 2026-03-18. Version 1.0.3. LICENSE: pd

- URL: <https://ctan.org/pkg/latex-for-undergraduates>  
MIRROR: <https://mirror.ctan.org/info/latex-for-undergraduates>
- *The metaphor package. Conceptual metaphors and their mappings.* 2026-03-29. Version 1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/metaphor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metaphor>
  - *The suppose package. Abbreviate the word “Suppose”.* 2026-03-18. Version 1.2.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/suppose>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/suppose>
- Lourenço, João M. *The biblatex-cse package. Council of Science Editors (CSE) style file for BibLaTeX.* 2026-05-16. Version 2.0.1. LICENSE: lppl1.3c. biblatex-cse Council of Science Editors (CSE) style file for BibLaTeX This is a BibLaTeX style that implements the bibliography style of the Council of Science Editors (CSE) for BibLaTeX. I did this style file by request of a user of my [LaTeX template novathesis](<http://github.com/joaomlourenco/novathesis>). He was quite thorough, double and triple checking that the output was conforming to the requirements of his University (Faculty of Veterinary from the University of Lisbon). Although this ‘biblatex-cse’ style served the requirements from his University, there may still be some unconformities to the CSE style. If you find any, please open an issue in the [project’s page on GitHub](<http://github.com/joaomlourenco/biblatex-cse>) or, even better, submit a pull request.  
URL: <https://ctan.org/pkg/biblatex-cse>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-cse>
- *The coloredtheorem package. A colourful boxed theorem environment.* 2026-03-18. Version 1.1.2. LICENSE: lppl1.3c. coloredtheorem A colourful boxed theorem environment This packages provides a colourful boxed theorem environment, combining tcolorbox and breakable boxes.  
URL: <https://ctan.org/pkg/coloredtheorem>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coloredtheorem>
  - *The stocksize package. A flexible and easy interface to paper (stock) dimensions.* 2026-03-18. Version 2.0.1. LICENSE: lppl1.3c. stocksize A flexible and easy interface to paper (stock) dimensions The package geometry is excellent for customizing the page layout. However, using the ‘\newgeometry’ command to change the page size in the middle of the document only affects the typing area and does not affect the real paper (stock) size. This package circumvents this situation by resizing the paper (stock) size to the new page layout.  
URL: <https://ctan.org/pkg/stocksize>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stocksize>
- Louthan, George. *The tucv package. Support for typesetting a CV or résumé.* 2026-03-18. Version 1.0. LICENSE: other-free  
URL: <https://ctan.org/pkg/tucv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tucv>
- Love, David. *The truecols package. Colour facilities for SliTeX.* 2026-03-18. Version 1.2. LICENSE: gpl  
URL: <https://ctan.org/pkg/truecols>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/truecols.doc>
- Lovell, Matthew. *The register package. Typeset programmable elements in digital hardware (registers).* 2026-03-18. Version 2.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/register>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/register>
- Lu, Shilong. *The beautybook package. A beautiful book template for maths and science.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/beautybook>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beautybook>
- *The beautynote package. A package designed to meet the publication of books and the production of LaTeX templates, with elegant chapter.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/beautynote>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beautynote>
- Lubbers, Mart. *The rutitlepage package. Radboud University Titlepage Package.* 2026-03-18. Version 3.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/rutitlepage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rutitlepage>
- Lubenets, Yuri. *The LaTeX-WIDE package. Multifunctional editor for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/latexwide>  
MIRROR: [https://mirror.ctan.org/systems/win32/LaTeX\\_WIDE](https://mirror.ctan.org/systems/win32/LaTeX_WIDE)
- *The russian-help package. LaTeX help in Russian.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/russian-help>  
MIRROR: <https://mirror.ctan.org/info/win-help/latex/russian>

- Luciano, Francesco. *The onlinebrief24 package. LaTeX class for DIN 5008 type-B business letters for use with onlinebrief24.de*. 2026-04-18. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/onlinebrief24>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onlinebrief24>
- Lück, Uwe. *The adhocfilelist package. ‘\listfiles’ entries from the command line*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/adhocfilelist>  
 MIRROR: <https://mirror.ctan.org/support/adhocfilelist>
- *The bitelist package. Split list, in T<sub>E</sub>X’s mouth*. 2026-03-18. Version 0.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/bitelist>  
 MIRROR: <https://mirror.ctan.org/macros/generic/bitelist>
  - *The catcodes package. Generic handling of T<sub>E</sub>X category codes*. 2026-03-18. Version r0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/catcodes>  
 MIRROR: <https://mirror.ctan.org/macros/generic/catcodes>
  - *The commado package. Expandable iteration on comma-separated and filename lists*. 2026-03-18. Version r0.11a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/commado>  
 MIRROR: <https://mirror.ctan.org/macros/generic/commado>
  - *The dhua package. German abbreviations using thin space*. 2026-03-18. Version 0.11. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/dhua>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dhua>
  - *The doc-pictex package. A summary list of PicT<sub>E</sub>X documentation*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/doc-pictex>  
 MIRROR: <https://mirror.ctan.org/info/pictex/Doc-PiCTeX.txt>
  - *The dowith package. Apply a command to a list of items*. 2026-03-18. Version r0.32. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/dowith>  
 MIRROR: <https://mirror.ctan.org/macros/generic/dowith>
  - *The edfnotes package. Critical annotations to footnotes with ednotes*. 2026-03-18. Version 0.6b. LICENSE: lppl1.3. edfnotes Critical annotations to footnotes with ednotes The package modifies the annotation commands and label-test mechanism of the ednotes package so that critical notes appear on the pages and in the order that one would expect.  
 URL: <https://ctan.org/pkg/edfnotes>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edfnotes>
- Lück, Uwe. *The ednotes package. Typeset scholarly editions*. 2026-03-18. Version 1.3a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ednotes>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ednotes>
- *The fifinddo package. Filtering files using T<sub>E</sub>X*. 2026-03-18. Version 0.61. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/fifinddo>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext/use/fifinddo.sty>
  - *The fifinddo-info package. German HTML beamer presentation on nicetext and morehype*. 2026-03-18. Version 1.1b. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/fifinddo-info>  
 MIRROR: <https://mirror.ctan.org/info/fifinddo-info>
  - *The filedate package. Access and compare info and modification dates*. 2026-03-15. LICENSE: lppl. filedate Access and compare info and modification dates The package provides basic access to the date of a T<sub>E</sub>X source file according to its ‘\Provides...’ entry (the “info date”) as well as to its modification date according to ‘\pdffilemoddate’ if the latter is available.  
 URL: <https://ctan.org/pkg/filedate>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filedate>
  - *The fileinfo package. Enhanced display of T<sub>E</sub>X File Information*. 2026-03-18. Version 0.81a. LICENSE: lppl1.3. fileinfo Enhanced display of T<sub>E</sub>X File Information The bundle provides two packages, readprov and myfilist. The ‘readprov’ package provides a means of reading file information without loading the body of the file. The ‘myfilist’ package uses ‘readprov’ and controls what ‘\listfiles’ will report.  
 URL: <https://ctan.org/pkg/fileinfo>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>
  - *The finstrut package. Adjust behaviour of the ends of footnotes*. 2026-03-18. Version 0.5. LICENSE: lppl1.3. finstrut Adjust behaviour of the ends of footnotes The T<sub>E</sub>X internal command ‘\@finalstrut’ is used automatically used at the end of footnote texts to insert a strut to avoid mis-spacing of multiple footnotes. Unfortunately the command can cause a blank line at the end of a footnote. The package provides a solution to this problem.

- URL: <https://ctan.org/pkg/finstrut>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/finstrut>
- *The ifnextok package*. Utility macro: peek ahead without ignoring spaces. 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ifnextok>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifnextok>
  - *The inputtrc package*. Trace which file loads which. 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/inputtrc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inputtrc>
  - *The langcode package*. Simple language-dependent settings based on language codes. 2026-03-15. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/langcode>  
MIRROR: <https://mirror.ctan.org/macros/generic/langcode>
  - *The latexfileinfo-pkgs package*. A comparison of packages showing  $\LaTeX$  file information. 2026-03-18. Version 0.22. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/latexfileinfo-pkgs>  
MIRROR: <https://mirror.ctan.org/info/latexfileinfo-pkgs>
  - *The longnamefilelist package*. Tidy `\listfiles` with long file names. 2026-03-18. Version 0.2. LICENSE: lppl1.3. longnamefilelist Tidy `\listfiles` with long file names The package equips  $\LaTeX$ 's `\listfiles` command with an optional argument for the number of characters in the longest base filename. This way you get a neatly aligned file list even when it contains files whose base names have more than 8 characters. The package can be combined with the myfilist package as explained in the documentation.  
URL: <https://ctan.org/pkg/longnamefilelist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longnamefilelist>
  - *The ltabptch package*. Bug fix for longtable. 2026-03-18. Version 1.74d. LICENSE: lppl. ltabptch Bug fix for longtable A patch for  $\LaTeX$  bugs tools/3180 and tools/3480. The patch applies to version 4.11 of longtable.  
URL: <https://ctan.org/pkg/ltabptch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltabptch>
  - *The makedoc package*. Preprocessing documentation with  $\TeX$ . 2026-03-18. Version 0.52. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/makedoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>
  - *The monofill package*. Alignment of plain text. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/monofill>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/monofill>
  - Lück, Uwe. *The morehype package*. Hypertext tools for use with  $\LaTeX$ . 2026-03-18. Version r0.83. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/morehype>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morehype>
  - *The myfilist package*. Configuring the output of the `\listfiles` command. 2026-03-18. Version 0.71. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/myfilist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>
  - *The nicefilelist package*. Provide `\listfiles` alignment. 2026-03-18. Version 0.9c. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/nicefilelist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicefilelist>
  - *The nicetext package*. Minimal markup for simple text (Wikipedia style) and documentation. 2026-03-18. Version r0.67. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/nicetext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>
  - *The niceverb package*. Minimising markup for documenting  $\LaTeX$  packages. 2026-03-18. Version 0.51. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/niceverb>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext/use/niceverb.sty>
  - *The pictex-autoarea package*. Automatic computation of bounding boxes with  $\Pi\TeX$ . 2026-03-18. Version 0.3a. LICENSE: lppl  
URL: <https://ctan.org/pkg/pictex-autoarea>  
MIRROR: <https://mirror.ctan.org/graphics/pictex-addons/autoarea>
  - *The plainpkg package*. A minimal method for making generic packages The package provides a minimal method for making generic (i.e.,  $\TeX$ -format- independent) packaged, combining maybeload functionality, fallback definitions for  $\LaTeX$  `\ProvidesPackage` and `\RequirePackage` functionality, and handling of arbitrary (multiple) “private letters” (analogous  $\LaTeX$  packages’ use of “@”) in nested package files. The documentation contains a central reference for making and using generic packages based on the package.



- URL: <https://ctan.org/pkg/plainpkg>  
MIRROR: <https://mirror.ctan.org/macros/generic/plainpkg>
- *The readprov package. Provides GetFileInfo without the need to load the file.* 2026-03-18. Version 0.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/readprov>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>
  - *The tamefloats package. Experimentally use \holdinginserts with L<sup>A</sup>T<sub>E</sub>X floats.* 2026-03-18. Version 0.42. LICENSE: lppl1.3. tamefloats  
Experimentally use \holdinginserts with L<sup>A</sup>T<sub>E</sub>X floats LaTeX’s figures, tables, and ‘\marginpar’s are dangerous for footnotes (and probably also ‘\enlargethispage’). Here is a proposal (a ‘patch’ package) to help, by using ‘\holdinginserts’ in a simple way. It replaces the original problem with a new one — it is an experiment to find out whether the new problem is less bad (or it is just a contribution to the discussion, maybe just a summary of previous work). The files provide further information.  
URL: <https://ctan.org/pkg/tamefloats>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tamefloats>
  - *The typeoutfileinfo package. Display class/package/file information.* 2026-03-18. Version 0.32. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/typeoutfileinfo>  
MIRROR: <https://mirror.ctan.org/support/typeoutfileinfo>
  - *The versions package. Optionally omit pieces of text.* 2026-03-18. Version 0.55. LICENSE: lppl1.3. versions  
Optionally omit pieces of text Stephan Bellantoni’s version has provided preamble commands for selecting environments to be included/excluded. This package does the same, but corrects, improves, and extends it in both implementation and function.  
URL: <https://ctan.org/pkg/versions>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/versions>
  - *The wiki package. Use Wiki-style markup in a L<sup>A</sup>T<sub>E</sub>X document.* 2026-03-18. Version 0.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/wiki>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>
- Lück, Uwe and Karl Wette. *The fnlineno package. Number the lines of footnotes.* 2026-03-18. Version 0.55. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/fnlineno>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lineno>
- Lüddecke, Jobst-Hartmut. *The bard package. Celtic bardic runes font.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/bard>  
MIRROR: <https://mirror.ctan.org/fonts/bard/bard.mf>
- Lüddecke, Jobst-Hartmut. *The srune package. Saxon rune font.* 2026-03-18. LICENSE: noinfo. srune  
Saxon rune font This Metafont font is designed from historic sources, and has ligatures to facilitate the ‘’-based’ shorthands common in German (La)TeX packages.  
URL: <https://ctan.org/pkg/srune>  
MIRROR: <https://mirror.ctan.org/fonts/srune>
- Ludewig, Berthold. *The schwel1 package. Calligraphic font for typesetting handwriting in Schwell style.* 2026-05-19. LICENSE: lppl  
URL: <https://ctan.org/pkg/schwell>  
MIRROR: <https://mirror.ctan.org/fonts/gothic/sueterlin>
- *The sueterlin package. Calligraphic font for typesetting handwriting in Sütterlin style.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/sueterlin>  
MIRROR: <https://mirror.ctan.org/fonts/gothic/sueterlin>
  - *The va package. Handwriting fonts.* 2026-03-18. LICENSE: noinfo. va  
Handwriting fonts Two fonts, va14 and vacal14, provided as Metafont source. The distribution includes a L<sup>A</sup>T<sub>E</sub>X .fd file, and full macro support for use with L<sup>A</sup>T<sub>E</sub>X is available in the fundus bundle.  
URL: <https://ctan.org/pkg/va>  
MIRROR: <https://mirror.ctan.org/fonts/va>
- Ludwig, Matthias and Christine Römer. *The translation-enumitem-de package. Enumitem documentation, in German.* 2026-03-18. LICENSE: lppl. translation-enumitem-de  
Enumitem documentation, in German This is a translation of the manual for enumitem.  
URL: <https://ctan.org/pkg/translation-enumitem-de>  
MIRROR: <https://mirror.ctan.org/info/translations/enumitem/de>
- Luecking, Daniel H. *The fntproof package. A programmable font test pattern generator.* 2026-03-18. LICENSE: pd. fntproof  
A programmable font test pattern generator The package implements all the font testing commands of Knuth’s testfont.tex, but arranges that information necessary for each command is supplied as arguments to that command, rather than prompted for. This makes it possible to type all the tests in one command line, and easy to input the package in a file and to use the commands there. A few additional commands supporting this last purpose are also made available.  
URL: <https://ctan.org/pkg/fntproof>  
MIRROR: <https://mirror.ctan.org/macros/generic/fntproof>



- *The mathdots package. Commands to produce dots in math that respect font size.* 2026-03-18. Version 0.9. LICENSE: lppl. mathdots Commands to produce dots in math that respect font size Redefines ‘\ddots’ and ‘\vdots’, and defines ‘\iddots’. The dots produced by ‘\iddots’ slant in the opposite direction to ‘\ddots’. All the commands are designed to change size appropriately in scripts, as well as in response to LaTeX size changing commands. The commands may also be used in plain T<sub>E</sub>X.  
URL: <https://ctan.org/pkg/mathdots>  
MIRROR: <https://mirror.ctan.org/macros/generic/mathdots>
- *The minifp package. Fixed-point real computations to 8 decimals.* 2026-03-18. Version 0.96. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/minifp>  
MIRROR: <https://mirror.ctan.org/macros/generic/minifp>
- *The nkarta package. A “new” version of the karta cartographic fonts.* 2026-03-18. Version 0.2. LICENSE: pd. nkarta A “new” version of the karta cartographic fonts A development of the karta font, offering more mathematical stability in Metafont. A version that will produce the glyphs as Encapsulated PostScript, using MetaPost, is also provided.  
URL: <https://ctan.org/pkg/nkarta>  
MIRROR: <https://mirror.ctan.org/fonts/nkarta>
- *The plstmary package. St. Mary’s Road font support for plain T<sub>E</sub>X.* 2026-03-18. Version 0.5c. LICENSE: pd. plstmary St. Mary’s Road font support for plain T<sub>E</sub>X The package provides commands to produce all the symbols of the St Mary’s Road fonts, in a Plain T<sub>E</sub>X environment.  
URL: <https://ctan.org/pkg/plstmary>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/plstmary>
- *The splines package. MetaPost macros for drawing cubic spline interpolants.* 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/splines>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/splines>
- *The threeddice package. Create images of dice with one, two, or three faces showing, using MetaPost.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/threeddice>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/threeddice>
- Luecking, Daniel H. and Donald Arseneau. *The excludeonly package. Prevent files being \include-ed.* 2026-03-18. Version 1.0. LICENSE: pd  
URL: <https://ctan.org/pkg/excludeonly>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/excludeonly>
- Luecking, Daniel H. and Geoffrey Tobin. *The mfpic package. Draw Metafont/post pictures from (La)TeX commands.* 2026-03-18. Version 1.10. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/mfpic>  
MIRROR: <https://mirror.ctan.org/graphics/mfpic>
- Luengo, Pablo González. *The enumext package. Enumerate exercise sheets.* 2026-05-31. Version 2.2. LICENSE: lppl1.3c. enumext Enumerate exercise sheets This package provides enumerated list environments compatible with tagging PDF for creating “\_simple exercise sheets\_” along with “\_multiple choice questions\_”, storing the “\_answers\_” to these in memory using the multicol package.  
URL: <https://ctan.org/pkg/enumext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enumext>
- *The ltximg package. Extract L<sup>A</sup>T<sub>E</sub>X environments into separate image files.* 2026-03-18. Version 2.1. LICENSE: gpl3+. ltximg Extract L<sup>A</sup>T<sub>E</sub>X environments into separate image files ‘ltximg’ is a Perl script that automates the process of extracting and converting environments provided by TikZ, PStricks and other packages from input file to image formats and standalone files using ‘ghostscript’ and ‘poppler-utils’. It generates a file with only extracted environments and another with all extracted environments converted to ‘\includegraphics’.  
URL: <https://ctan.org/pkg/ltximg>  
MIRROR: <https://mirror.ctan.org/support/ltximg>
- *The scontents package. Stores L<sup>A</sup>T<sub>E</sub>X contents in memory or files.* 2026-05-31. Version 2.7. LICENSE: lppl1.3c. scontents Stores L<sup>A</sup>T<sub>E</sub>X contents in memory or files This package stores valid L<sup>A</sup>T<sub>E</sub>X code in memory (sequences) using the ‘l3seq’ module of ‘expl3’. The stored content (including verbatim) can be used as many times as desired in the document, additionally can be written to external files if desired.  
URL: <https://ctan.org/pkg/scontents>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scontents>
- Luk, Tseka. *The jouthesis package. Template for Jiangsu Ocean University undergraduate thesis.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/jouthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jouthesis>

- Lukas, Florian. *The rorlink package. Create ROR symbols which links to the given ROR-IDs*. 2026-03-18. Version 1.1.0. LICENSE: lppl1.3c.  
 rorlink Create ROR symbols which links to the given ROR-IDs This package provides an easy to use command. It takes an URL of the Research Organization Registry (ROR) as argument and creates a ROR symbol which links to the given URL — very similar to the orcidlink package from which it is derived. The symbol itself always fits with the chosen font size.  
 URL: <https://ctan.org/pkg/rorlink>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rorlink>
- Lukasczyk, Stephan. *The inconsolata-nerd-font package. Inconsolata Nerd Font with support for Xe<sub>La</sub>TeX or LuaLaTeX*. 2026-03-18. Version 0.5. LICENSE: ofl,lppl1.3c  
 URL: <https://ctan.org/pkg/inconsolata-nerd-font>  
 MIRROR: <https://mirror.ctan.org/fonts/inconsolata-nerd-font>
- *The se2thesis package. A Thesis Class for the Chair of Software Engineering II at the University of Passau, Germany*. 2026-04-03. Version 4.4.1. LICENSE: lppl1.3c. se2thesis A Thesis Class for the Chair of Software Engineering II at the University of Passau, Germany The se2thesis bundle provides a document class for writing a theses with the [Chair of Software Engineering II](<https://www.fim.uni-passau.de/en/chair-for-software-engineering-ii/>) at the [University of Passau](<https://www.uni-passau.de>), Germany. The class is based on Markus Kohm’s KOMA-Script classes and provides several additions and customizations to these classes. While the class provides some basic settings, mostly regrading the type area, fonts, and the title page, it still provides large degrees of freedom to its users. However, the package’s documentation also provides recommendations regarding several aspects, for example, recommending BibLaTeX for bibliographies.  
 URL: <https://ctan.org/pkg/se2thesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/se2thesis>
- Lukasczyk, Stephan and Uwe Ziegenhagen. *The dtk-bibliography package. Bibliography of “Die T<sub>E</sub>Xnische Komödie”*. 2026-05-12. Version 2026-02. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/dtk-bibliography>  
 MIRROR: <https://mirror.ctan.org/info/dtk-bibliography>
- Lulli, Paolo. *The texpack package. Create documented L<sup>A</sup>T<sub>E</sub>X classes, packages and docs in a Unix environment*. 2026-03-18. LICENSE: gpl. texpack Create documented L<sup>A</sup>T<sub>E</sub>X classes, packages and docs in a Unix environment Texpack is a little bundle of scripts to create documented L<sup>A</sup>T<sub>E</sub>X style, class files and docs. Texpack provides useful scripts for the automated creation of the skeleton required by ‘\*.dtx’ documented T<sub>E</sub>X files. It is useful both for creating packages (\*.sty) and new classes (\*.cls). Texpack also provides a command to automate the creation of commonly needed L<sup>A</sup>T<sub>E</sub>X skeleton files. This feature is mostly useful for the Italian author, but also provides the fast creation of a conditional preamble for handling ‘dvi’/‘pdf’ compilation.  
 URL: <https://ctan.org/pkg/texpack>  
 MIRROR: <https://mirror.ctan.org/support/texpack>
- Lundqvist, Mikael. *The mif2xfig package. Conversion between Frame Maker and Xfig*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/mif2xfig>
- Lupkowski, Paweł. *The fancyslides package. Custom presentation class built upon L<sup>A</sup>T<sub>E</sub>X Beamer*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/fancyslides>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyslides>
- Lupton, Robert. *The rtf2tex package. Convert RTF to T<sub>E</sub>X*. 2026-03-18. Version 1.02. LICENSE: other-free  
 URL: <https://ctan.org/pkg/rtf2tex>  
 MIRROR: <https://mirror.ctan.org/support/rtf2tex>
- Luque, Jean-Gabriel. *The pst-cox package. Drawing regular complex polytopes with PSTricks*. 2026-03-18. Version 0.98 Beta. LICENSE: lgpl  
 URL: <https://ctan.org/pkg/pst-cox>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-cox>
- Luque, Manuel. *The pst-contourplot package. Draw implicit functions using the “marching squares” algorithm*. 2026-03-18. Version 0.6. LICENSE: lppl. pst-contourplot Draw implicit functions using the “marching squares” algorithm This package allows to draw implicit functions “f(x,y) = 0” with options for coloring the inside of the surfaces, for marking the points and arrowing the curve at points chosen by the user. The package uses the [“marching squares”]([https://en.wikipedia.org/wiki/Marching\\_squares](https://en.wikipedia.org/wiki/Marching_squares)) algorithm.  
 URL: <https://ctan.org/pkg/pst-contourplot>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-contourplot>
- Luque, Manuel, Denis Girou, and Herbert Voß. *The pst-lens package. Lenses with PSTricks*. 2026-03-18. Version 1.02. LICENSE: lppl. pst-lens Lenses with PSTricks This PSTricks package provides a really rather simple command ‘\PstLens’ that will draw a lens. Command parameters provide a remarkable range of effects.

- URL: <https://ctan.org/pkg/pst-lens>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-lens>
- Luque, Manuel and Christophe Jorssen. *The pst-osci package. Oscgons with PSTricks*. 2026-03-18. Version 2.82b. LICENSE: lppl. pst-osci Oscgons with PSTricks This PSTricks package enables you to produce oscilloscope “screen shots”. Three channels can be used to represent the most common signals (damped or not): namely sinusoidal, rectangular, triangular, dog’s tooth (left and right oriented). The third channel allows you to add, to subtract or to multiply the two other signals. Lissajous diagrams (XY-mode) can also be obtained.  
URL: <https://ctan.org/pkg/pst-osci>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-osci>
- Luque, Manuel, Giuseppe Matarazzo, and Herbert Voß. *The pst-geo package. Geographical Projections*. 2026-03-18. Version 0.09. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-geo>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-geo>
- Luque, Manuel and Herbert Voß. *The pst-am package. Simulation of modulation and demodulation*. 2026-03-18. Version 1.02. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-am>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-am>
- *The pst-calendar package. Plot calendars in “fancy” ways*. 2026-03-18. Version 0.48. LICENSE: lppl. pst-calendar Plot calendars in “fancy” ways The package uses pstricks and pst-3d to draw tabular calendars, or calendars on dodecahedra with a month to each face (the package also requires the multido and pst-xkey packages). The package works for years 2000–2099, and has options for calendars in French German and English, but the documentation is not available in English.  
URL: <https://ctan.org/pkg/pst-calendar>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-calendar>
- *The pst-cie package. CIE color space*. 2026-03-18. Version 1.06b. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-cie>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-cie>
- *The pst-diffraction package. Print diffraction patterns from various apertures*. 2026-03-18. Version 2.06a. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-diffraction>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-diffraction>
- Luque, Manuel and Herbert Voß. *The pst-fun package. Draw “funny” objects with PSTricks*. 2026-05-18. Version 0.06. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-fun>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fun>
- *The pst-mirror package. Images on a spherical mirror*. 2026-03-18. Version 1.02a. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-mirror>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-mirror>
- *The pst-optic package. Drawing optics diagrams*. 2026-03-18. Version 1.05. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-optic>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-optic>
- *The pst-platon package. Platonic solids in PSTricks*. 2026-03-18. Version 0.01. LICENSE: lppl. pst-platon Platonic solids in PSTricks The package adds to PSTricks the ability to draw 3-dimensional views of the five Platonic solids.  
URL: <https://ctan.org/pkg/pst-platon>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-platon>
- *The pst-rubans package. Draw three-dimensional ribbons*. 2026-03-18. Version 1.2. LICENSE: lppl. pst-rubans Draw three-dimensional ribbons The package uses PSTricks and pst-solides3d to draw three dimensional ribbons on a cylinder, torus, sphere, cone or paraboloid. The width of the ribbon, the number of turns, the colour of the outer and the inner surface of the ribbon may be set. In the case of circular and conical helices, one may also choose the number of ribbons.  
URL: <https://ctan.org/pkg/pst-rubans>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-rubans>
- *The pst-solarsystem package. Plot the solar system for a specific date*. 2026-03-18. Version 0.15. LICENSE: lppl. pst-solarsystem Plot the solar system for a specific date The package uses pstricks to produce diagrams of the visible planets, projected on the plane of the ecliptic. It is not possible to represent all the planets in their real proportions, so only Mercury, Venus, Earth and Mars have their orbits in correct proportions and their relative sizes are observed. Saturn and Jupiter are in the right direction, but not in the correct size. the version is defined in tex/pst-solarsystem.tex Erik, 2017-08-14  
URL: <https://ctan.org/pkg/pst-solarsystem>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-solarsystem>

- *The pst-spirograph package. Drawing hypotrochoids as with a spirograph.* 2026-04-30. Version 0.52. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-spirograph>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spirograph>
- *The pst-thick package. Drawing very thick lines and curves.* 2026-03-18. Version 1.0. LICENSE: lppl. pst-thick Drawing very thick lines and curves The package supports drawing of very thick lines and curves in PSTricks, with various fillings for the body of the lines.  
URL: <https://ctan.org/pkg/pst-thick>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-thick>
- *The pst-vue3d package. Draw perspective views of three dimensional objects.* 2026-03-18. Version 1.24. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-vue3d>  
MIRROR: <https://mirror.ctan.org/obsolete/graphics/pstricks/contrib/pst-vue3d>
- Luttinen, Jaakko. *The tikz-bayesnet package. Draw Bayesian networks, graphical models and directed factor graphs.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/tikz-bayesnet>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bayesnet>
- Luz, Saturnino. *The mnotes package. Margin annotation for collaborative writing.* 2026-03-18. Version 0.9. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/mnotes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mnotes>
- Lyu, Jianrui. *The beamerthemeconcrete package. A collection of flat beamer themes.* 2026-03-18. Version 2024B. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/beamerthemeconcrete>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemeconcrete>
- Lyu, Jianrui. *The codehigh package. Highlight code and demos with l3regex and LPeg.* 2026-03-25. Version 2025C. LICENSE: lppl1.3c. codehigh Highlight code and demos with l3regex and LPeg This package uses the l3regex package from the  $\text{\LaTeX}$ 3 Programming Layer to parse and highlight source code and demos. It is more powerful than the listings package, and more easy to use than minted. But it is slower than both of them. Therefore in LuaTeX the package provides another way to highlight code: using LPeg (Parsing Expression Grammars for Lua). LPeg is much more powerful and faster than l3regex. The author tells us with respect to his versioning scheme: “I will only change the letter to A for a major change.” I do not find this a good idea because this way ‘2022A’ may come \_after\_ ‘2022D’; fortunately for CTAN there is still the \_date\_ ... But he promises ingeniously: “I will only make a major change in a new year. So there will be not any confuse.” ;~)) Petra, 2022-02-07  
URL: <https://ctan.org/pkg/codehigh>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codehigh>
- *The freealign package. Align math formulas in different lines.* 2026-03-18. Version 2024A. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/freealign>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/freealign>
- *The functional package. An intuitive functional programming interface for  $\text{\LaTeX}$ 2.* 2026-03-18. Version 2024C. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/functional>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/functional>
- *The jnuexam package. Exam class for Jinan University.* 2026-03-18. Version 2024F. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/jnuexam>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jnuexam>
- *The medmath package. Better medium-size math commands.* 2026-03-18. Version 2025A. LICENSE: lppl1.3c. medmath Better medium-size math commands This package started as a fork of the mediummath code of the nccmath package, aiming to provide more stable and flexible medium-size math commands. This concerns sizes of operators and infinite loops caused by definite integrals.  
URL: <https://ctan.org/pkg/medmath>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/medmath>
- *The ninecolors package. Select colors with proper WCAG color contrast.* 2026-03-18. Version 2022D. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ninecolors>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ninecolors>
- *The pegmatch package. Parsing Expression Grammars for  $\text{\TeX}$ .* 2026-05-16. Version 2025B. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pegmatch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pegmatch>
- *The ppmcheckpdf package. Convert PDF to PNG and compare PNG files after l3build.* 2026-03-18. Version 2025A. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ppmcheckpdf>  
MIRROR: <https://mirror.ctan.org/support/ppmcheckpdf>



- *The randexam package. Make an exam paper and its randomized variants.* 2026-03-18. Version 2024F. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/randexam>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randexam>
- *The tabularray package. Typeset tabulars and arrays with  $\LaTeX$ 3.* 2026-03-18. Version 2025C. LICENSE: lppl1.3c  
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URL: <https://ctan.org/pkg/fancytooltips>  
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 Tools for drawing Euclidean geometry The tkz-euclide package is a set of files designed to give math teachers and students easy access to the programming of Euclidean geometry with TikZ.  
 URL: <https://ctan.org/pkg/tkz-euclide>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-euclide>
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 Package for the documentation of all tkz-\* packages This package is needed to compile the documentation of all tkz-\* packages (like tkz-euclide).  
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 Multiple choice questionnaires in two column tables The ‘alterqcm’ package is a L<sup>A</sup>T<sub>E</sub>X<sub>2</sub>ε package, for making multiple choices questionnaires in a table with two columns. The aim is to provide some useful macros to build QCM in tables. These macros may be used by only L<sup>A</sup>T<sub>E</sub>X T<sub>E</sub>X users. The package works with utf8, pdfLaTeX, LuaLaTeX and X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X (with some languages). The documentation is in English.

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- Mayer, Steve and Benjamin Zeiss. *The LatexRender package. Use L<sup>A</sup>T<sub>E</sub>X in PHP programs*. 2026-03-18. Version 0.8. LICENSE: gpl. LatexRender Use L<sup>A</sup>T<sub>E</sub>X in PHP programs LatexRender is a set of scripts that allows one to call L<sup>A</sup>T<sub>E</sub>X from PHP programs; in particular, this allows users to enter L<sup>A</sup>T<sub>E</sub>X commands in a forum and, on posting, have it replaced by a suitable gif or png. LatexRender requires L<sup>A</sup>T<sub>E</sub>X and ImageMagick to be installed. The open source PHP code was originally designed for use with phpBB, but it can be adapted for use with other PHP programs. Details and example installations may be found in the maintainer’s [home page](<http://www.mayer.dial.pipex.com/tex.htm#latexrender>).  
URL: <https://ctan.org/pkg/latexrender>  
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URL: <https://ctan.org/pkg/gcard>  
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URL: <https://ctan.org/pkg/cmolddig>  
MIRROR: <https://mirror.ctan.org/fonts/cmolddig>
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Text Companion fonts. The selection between these can be done using options passed to the package. The eurofont package also ‘knows’ about the China2e font’s euro symbol, and can be configured to use it.

URL: <https://ctan.org/pkg/eurofont>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eurofont>

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URL: <https://ctan.org/pkg/pageno>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pageno>

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URL: <https://ctan.org/pkg/lie-hasse>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/lie-hasse>

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MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/rank-2-roots>

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MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
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 MIRROR: <https://mirror.ctan.org/systems/msdos/nb4latex>
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 MIRROR: <https://mirror.ctan.org/fonts/clara>
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 MIRROR: <https://mirror.ctan.org/fonts/courierten>
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 URL: <https://ctan.org/pkg/mfb-oldstyle>  
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 URL: <https://ctan.org/pkg/mlmodern>  
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 MIRROR: <https://mirror.ctan.org/fonts/mpfonts>
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MIRROR: <https://mirror.ctan.org/fonts/step>
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- Miller, Tristan. *The txt2latex package. Convert text by fixing special chars and quote marks.* 2026-03-18. LICENSE: pd. txt2latex Convert text by fixing special chars and quote marks This is a small Perl script intended to facilitate batch conversion of largely unformatted ASCII text for use with  $\LaTeX$ . In contrast to `txt2tex`, it does not assume the document has any underlying structure. Its sole purpose is to escape special  $\LaTeX$  characters and to fix single and double quotation marks.  
URL: <https://ctan.org/pkg/txt2latex>  
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URL: <https://ctan.org/pkg/causets>  
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URL: <https://ctan.org/pkg/decimalcomma>  
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- *The ibrackets package. Intelligent brackets.* 2026-03-18. Version 1.2. LICENSE: lppl1.3. ibrackets Intelligent brackets This small package provides a new definition of brackets ‘[’ and ‘]’ as active characters to get correct blank spaces in mathematical mode when using for open intervals. Instead of parenthesis: ‘]-\infty, 0[’ is equivalent to ‘(-\infty, 0)’.  
URL: <https://ctan.org/pkg/ibrackets>  
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URL: <https://ctan.org/pkg/fewerfloatpages>  
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URL: <https://ctan.org/pkg/fileerr>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
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URL: <https://ctan.org/pkg/lb2-examples>  
MIRROR: <https://mirror.ctan.org/info/examples/lb2>
- *The tlc2-examples package. Examples from “The L<sup>A</sup>T<sub>E</sub>X Companion”, second edition.* 2026-03-18. LICENSE: lppl  
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MIRROR: <https://mirror.ctan.org/info/examples/tlc2>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proflabo>
- Moutinho, Rui. *The tikz-layers package. TikZ provides graphical layers on TikZ: “behind”, “above” and “glass”*. 2026-03-15. Version 0.9. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tikz-layers>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-layers>
- Movahhedian, Hossein. *The texnegar package. Kashida justification in Xe<sub>Λ</sub>TeX and LuaLaTeX*. 2026-03-18. Version 0.1e. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/texnegar>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/texnegar>
- *The xepersian-hm package. Fixes kashida feature in xepersian package*. 2026-03-18. Version 1.1a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/xepersian-hm>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xepersian-hm>
- Moy, Matthieu. *The drawstack package. Draw execution stacks*. 2026-03-18. LICENSE: lppl1.3. drawstack Draw execution stacks This simple  $\Lambda$ TeX package provides support for drawing execution stack (typically to illustrate assembly language notions). The code is written on top of TikZ.  
 URL: <https://ctan.org/pkg/drawstack>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drawstack>
- Moy, Matthieu. *The git-latexdiff package. Call latexdiff on two Git revisions of a file*. 2026-03-18. Version 1.7.1. LICENSE: bsd2. git-latexdiff Call latexdiff on two Git revisions of a file git-latexdiff is a tool to graphically visualize differences between different versions of a  $\Lambda$ TeX file. Technically, it is a wrapper around git and latexdiff.  
 URL: <https://ctan.org/pkg/git-latexdiff>  
 MIRROR: <https://mirror.ctan.org/support/git-latexdiff>
- *The timing-diagrams package. Draw timing diagrams*. 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/timing-diagrams>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/timing-diagrams>
- Moy, Matthieu, David J. Musliner, and Matthew Lovell. *The latexexpand package. Expand \input and \include in a  $\Lambda$ TeX document*. 2026-03-18. Version 1.7.2. LICENSE: bsd3. latexexpand Expand \input and \include in a  $\Lambda$ TeX document Latexpand is a Perl script that simply replaces ‘\input’ and ‘\include’ commands with the content of the input or included file. The script does not deal with ‘\includeonly’ commands.  
 URL: <https://ctan.org/pkg/latexexpand>  
 MIRROR: <https://mirror.ctan.org/support/latexexpand>
- Moye, Stephen. *The typespec package. Create font samplers*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/typespec>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/TypeSpec>
- Mrkus, Jiří. *The upca package. Print UPC-A barcodes*. 2026-03-18. LICENSE: lppl. upca Print UPC-A barcodes The package defines a single macro ‘\upca’, to print UPC-A barcodes.  
 URL: <https://ctan.org/pkg/upca>  
 MIRROR: <https://mirror.ctan.org/macros/generic/upca>
- Muecke, Michael. *The WinTeX XP package. A Win32 T<sub>E</sub>X Editor with the MS Office look and feel*. 2026-03-18. LICENSE: shareware  
 URL: <https://ctan.org/pkg/wintex2000>  
 MIRROR: <https://mirror.ctan.org/systems/win32/wintex2000>
- Muelas, Santiago. *The txp package. Draw text along a path*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/txp>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/txp>



- Muhamedagić, Dejan. *The shhyph1 package. Serbo-Croatian hyphenation (Latin alphabet)*. 2026-03-18. LICENSE: nocommercial  
 URL: <https://ctan.org/pkg/shhyph1>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/shhyph1.tex>
- Mui, Wing L. *The sides package. A L<sup>A</sup>T<sub>E</sub>X class for typesetting stage plays*. 2026-03-18. LICENSE: gpl. sides A L<sup>A</sup>T<sub>E</sub>X class for typesetting stage plays This is a L<sup>A</sup>T<sub>E</sub>X class for typesetting stage plays, based on the plari class written by Antti-Juhani Kaijanaho in 1998. It has been updated and several formatting changes have been made to it—most noticeably there are no longer orphans.  
 URL: <https://ctan.org/pkg/sides>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sides>
- Mukkavilli, Lakshmankumar. *The telugu package. (La)TeX Support for writing the Telugu Language*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/telugu>  
 MIRROR: <https://mirror.ctan.org/language/telugu>
- Mulder, Art. *The shading package. LaTeX package for putting text on a shaded background*. 2026-03-18. Version 1.3. LICENSE: noinfo. shading L<sup>A</sup>T<sub>E</sub>X package for putting text on a shaded background Works by specifying the background with PostScript ‘\special’ commands, suitable for use with dvips  
 URL: <https://ctan.org/pkg/shading>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/shading>
- Müller, Ulrich. *The cryst package. Font for graphical symbols used in crystallography*. 2026-03-18. LICENSE: lpl  
 URL: <https://ctan.org/pkg/cryst>  
 MIRROR: <https://mirror.ctan.org/fonts/cryst>
- Müller, Walter. *The wmaainf package. BibTeX style for Abteilung für Angewandte Informatik*. 2026-03-18. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/wmaainf>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/wmaainf.bst>
- Müller, Wilhelm. *The totpages package. Count pages in a document, and report last page number*. 2026-03-15. Version 2.00. LICENSE: lpl. totpages Count pages in a document, and report last page number The package counts the actual pages in the document (as opposed to reporting the number of the last page, as does lastpage). The counter itself may be shipped out to the DVI file. The package uses the everyshi package for its task.  
 URL: <https://ctan.org/pkg/totpages>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/totpages>
- Mulligan, Brian W. *The physconst package. Macros for commonly used physical constants*. 2026-03-18. Version 1.1.2. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/physconst>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physconst>
- *The physunits package. Macros for commonly used physical units*. 2026-03-18. Version 1.2.0. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/physunits>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physunits>
- Münch, Hans-Martin. *The calxxxx-yyyy package. Print a calendar for a group of years*. 2026-03-18. Version 20.26a. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/calxxxx-yyyy>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calxxxx-yyyy>
- *The footnoterange package. References to ranges of footnotes*. 2026-03-18. Version 1.1c. LICENSE: lpl1.3c. footnoterange References to ranges of footnotes The package provides the environments ‘footnoterange’ and ‘footnoterange\*’. Multiple footnotes inside these environments are not referenced as (e.g.) “1 2 3” but as “1-3”, i.e., the range (from first to last referred footnote at that place) is given. If the hyperref package is loaded with enabled ‘hyperfootnotes’-option, then the references are hyperlinked. (References to footnotes in ‘footnoterange\*’ environments are never hyperlinked.)  
 URL: <https://ctan.org/pkg/footnoterange>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnoterange>
- *The hrefhide package. Suppress hyper links when printing*. 2026-03-18. Version 1.1b. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/hrefhide>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hrefhide>
- *The pagecolor package. Interrogate page color*. 2026-03-18. Version 1.2d. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/pagecolor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagecolor>
- *The pageslts package. Variants of last page labels*. 2026-03-18. Version 2.0g. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/pageslts>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pageslts>
- *The papermas package. Compute the mass of a printed version of a document*. 2026-04-05. Version 1.1a. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/papermas>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/papermas>

- *The regstats package. Information about register use.* 2026-03-18. Version 1.1b. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/regstats>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regstats>
- *The romanbar package. Write roman number with “bars”.* 2026-04-25. Version 1.0g. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/romanbar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romanbar>
- *The tablefootnote package. Permit footnotes in tables.* 2026-03-18. Version 1.1c. LICENSE: lppl1.3. tablefootnote Permit footnotes in tables The package provides the command ‘\tablefootnote’ to be used in a ‘table’ or ‘sidewaystable’ environment, where ‘\footnote’ will not work (and when using ‘\footnotemark’ and ‘\footnotetext’, and adjusting the counter as necessary, is too much work).  
URL: <https://ctan.org/pkg/tablefootnote>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tablefootnote>
- *The thumbs package. Create thumb indexes.* 2026-03-18. Version 1.1d. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/thumbs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thumbs>
- *The undolabl package. Override existing labels.* 2026-03-18. Version 1.0o. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/undolabl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/undolabl>
- *The uri package. Hyperlinks for a wide range of URLs.* 2026-03-18. Version 2.0b. LICENSE: lppl1.3c. uri Hyperlinks for a wide range of URLs The package provides automatic hyperlinks for URLs of type arXiv, ASIN, DOI, HDL, NBN, OCLC, OID, PubMed, TINY, TINY with preview, and WebCite and provides commands ‘\citeurl’, ‘\mailto’, ‘\ukoeln’, and ‘\uref’.  
URL: <https://ctan.org/pkg/uri>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uri>
- Münch, Hans-Martin and Jeffrey Goldberg. *The lastpage package. Reference last page for Page N of M type footers.* 2026-03-18. Version 2.1h. LICENSE: lppl1.3c. lastpage Reference last page for Page N of M type footers Reference the number of pages in your  $\LaTeX$  document through the introduction of a new label which can be referenced like ‘\pagerefLastPage’ to give a reference to the last page of a document. It is particularly useful in the page footer that says: Page N of M.  
URL: <https://ctan.org/pkg/lastpage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lastpage>
- Münch, Uwe. *The bfsymb package. Generate bold symbols in Plain  $\TeX$  mathematics.* 2026-03-18. LICENSE: noinfo. bfsymb Generate bold symbols in Plain  $\TeX$  mathematics Defines a command ‘\boldsymbol’ that represents its argument using the cmmb10 rather than the font currently in use. This technique has its limitations (the command of the same name in the AMS-LaTeX bundle is much cleverer), but a simple ‘\boldsymbol\beta’ does the job exactly.  
URL: <https://ctan.org/pkg/bfsymb>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/bfsymb.tex>
- *The eiad-ltx package. LaTeX support for the eiad font.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/eiad-ltx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eiad>
- Munch-Maccagnoni, Guillaume. *The perfectcut package. Nested delimiters that consistently grow regardless of the contents.* 2026-03-18. Version 2.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/perfectcut>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/perfectcut>
- Munn, Alan. *The casiofont package. Support for the Casio ClassWiz font.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. casiofont Support for the Casio ClassWiz font This package provides support for the Casio ClassWiz font, available from the [Casio web site](<https://edu.casio.com/forteachers/er/fontsets/index.php>). The font itself is \_not\_ included in the distribution. The package requires compilation with  $\LaTeX$  or Lua $\LaTeX$ .  
URL: <https://ctan.org/pkg/casiofont>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/casiofont>
- *The expex-glossonly package. Help gb4e, linguex, and covington users use the ExpEx glossing macros.* 2026-03-18. Version 0.9b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/expex-glossonly>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/expex-glossonly>
- *The gb4e-next package. Linguistic tools.* 2026-03-18. Version 0.5. LICENSE: lppl1.3. gb4e-next Linguistic tools The package provides gb4e users two relative example reference commands. ‘\Next’ refers to the next example in the document and ‘\Prev’ refers to the previous example. No explicit label command is required.

- URL: <https://ctan.org/pkg/gb4e-next>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gb4e-next>
- *The he-she package*. Alternating pronouns to aid gender-neutral writing. 2026-03-18. Version 1.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/he-she>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/he-she>
  - *The invoice-class package*. Produces a standard US invoice from a CSV file. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/invoice-class>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/invoice-class>
  - *The movement-arrows package*. Drawing movement arrows on linguistic example sentences. 2026-03-18. Version 2.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/movement-arrows>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/movement-arrows>
  - *The msu-thesis package*. Class for Michigan State University Master’s and PhD theses. 2026-03-18. Version 4.3b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/msu-thesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/msu-thesis>
  - *The pst-vowel package*. Enable arrows showing diphthongs on vowel charts. 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-vowel>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pst-vowel>
  - *The recorder-fingering package*. Package to display recorder fingering diagrams. 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/recorder-fingering>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/recorder-fingering>
  - *The screenplay-pkg package*. Package version of the screenplay document class. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/screenplay-pkg>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/screenplay-pkg>
- Munn, Alan and Tom Counsell. *The csv2latex package*. Convert spreadsheet table cells into  $\text{\LaTeX}$  source. 2026-03-18. Version 1.1. LICENSE: gpl  
URL: <https://ctan.org/pkg/csv2latex>  
MIRROR: <https://mirror.ctan.org/support/csv2latex>
- Munson, Ethan V. *The uthesis209 package*.  $\text{\LaTeX}$  2.09 document style for UC Theses. 2026-03-18. Version 2.7. LICENSE: noinfo.  
uthesis209  $\text{\LaTeX}$  2.09 document style for UC Theses An obsolescent  $\text{\LaTeX}$  2.09 predecessor of the current University of California thesis class; the latest version of the package seems to have been released as the current one was being developed.  
URL: <https://ctan.org/pkg/uthesis209>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/uthesis>
- Münster, Peter. *The context-chromato package*. ConTeXt macros for chromatograms. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/context-chromato>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-chromato>
- *The context-cmscbf package*. Use Computer Modern bold Caps and Small-caps in ConTeXt. 2026-03-18. LICENSE: gpl. context-cmscbf  
Use Computer Modern bold Caps and Small-caps in ConTeXt The module makes provision for bold caps and small caps CM fonts, in ConTeXt. Such a font may be found in the Computer Modern ‘extra bold’ font set.  
URL: <https://ctan.org/pkg/context-cmscbf>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-cmscbf>
  - *The ConTeXt-cmttbf package*. Use Computer Modern Typewriter bold font in ConTeXt. 2026-03-18. LICENSE: gpl. ConTeXt-cmttbf  
Use Computer Modern Typewriter bold font in ConTeXt The module makes provision for bold typewriter CM fonts, in ConTeXt. Such a font may be found in the Computer Modern ‘extra bold’ font set.  
URL: <https://ctan.org/pkg/context-cmttbf>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-cmttbf>
  - *The context-construction-plan package*. Construction plans in ConTeXt. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/context-construction-plan>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-construction-plan>
  - *The context-degrade package*. Degrading JPEG images in ConTeXt. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/context-degrade>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-degrade>
  - *The context-french package*. Support for writing French in ConTeXt. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/context-french>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-french>

- *The context-inifile package. An ini-file pretty-printer, using ConTeXt.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/context-inifile>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-inifile>
- *The context-typearea package. Something like KOMA-Script typearea.* 2026-03-21. LICENSE: gpl. context-typearea Something like KOMA-Script typearea The module provides a command that calculates the page layout as the  $\LaTeX$  package typearea does.  
URL: <https://ctan.org/pkg/context-typearea>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-typearea>
- *The context-URWGaramond package. ConTeXt support for URW Garamond font.* 2026-03-18. LICENSE: pd. context-URWGaramond ConTeXt support for URW Garamond font The required Type 1 fonts may also be found on CTAN.  
URL: <https://ctan.org/pkg/context-urwgaramond>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-urwgaramond>
- *The degrade package. Degrade JPEG images on the fly, prior to inclusion.* 2026-03-18. LICENSE: lppl. degrade Degrade JPEG images on the fly, prior to inclusion Degrade is a  $\LaTeX$  package that degrades JPEG images on the fly to decrease the size of the resulting PostScript or PDF file. It uses the convert utility from the ImageMagick bundle as well as jpeg2ps (if you're producing PostScript output).  
URL: <https://ctan.org/pkg/degrade>  
MIRROR: <https://mirror.ctan.org/graphics/degrade>
- Murphy, Terrence and Rosalie D'Amico. *The makecookbook package. Make a Cookbook.* 2026-03-18. Version 0.85. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/makecookbook>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/makecookbook>
- Murphy, Timothy. *The javatex package. A Java implementation of  $\TeX$ .* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/javatex>  
MIRROR: <https://mirror.ctan.org/systems/javatex>
- *The lgreek package. LaTeX macros for using Silvio Levy's Greek fonts.* 2026-03-18. LICENSE: gpl2  
URL: <https://ctan.org/pkg/lgreek>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lgreek>
- Murzynowski, Grzegorz. *The gmdoc package. Documentation of  $\LaTeX$  packages.* 2026-03-18. Version 0.993. LICENSE: lppl  
URL: <https://ctan.org/pkg/gmdoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmdoc>
- *The gmeometric package. Change page size wherever it's safe.* 2026-03-18. Version 0.73. LICENSE: lppl  
URL: <https://ctan.org/pkg/gmeometric>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/gmeometric>
- Murzynowski, Grzegorz. *The gmiflink package. Simplify usage of \hypertarget and \hyperlink.* 2026-03-18. Version 0.97. LICENSE: lppl. gmiflink Simplify usage of \hypertarget and \hyperlink Three hyperref-based macros that simplify usage of '\hypertarget' and '\hyperlink': one argument instead of the same one twice. Also '\gmiflink' and '\gmifref' which typeset plain text instead of generating an error or printing '??' if there is no respective hypertarget or label.  
URL: <https://ctan.org/pkg/gmiflink>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmiflink>
- *The gmutils package. Support macros for other packages.* 2026-03-18. Version 0.996. LICENSE: lppl  
URL: <https://ctan.org/pkg/gmutils>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmutils>
- *The gmverb package. A variant of  $\LaTeX$  \verb, verbatim and shortvrb.* 2026-03-18. Version 0.98. LICENSE: lppl  
URL: <https://ctan.org/pkg/gmverb>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmverb>
- *The gmverse package. A package for typesetting (short) poems.* 2026-03-18. Version 0.73. LICENSE: lppl. gmverse A package for typesetting (short) poems A redefinition of the 'verse' environment to make the '\ ' command optional for line ends and to give it a possibility of optical centering and 'right- hanging' alignment of lines broken because of length.  
URL: <https://ctan.org/pkg/gmverse>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmverse>
- Musa, Ahmed. *The changelayout package. Change the layout of individual pages and their text.* 2026-03-18. Version 1.0. LICENSE: lppl. changelayout Change the layout of individual pages and their text The package is an extension of the changepage package to permit the user to change the layout of individual pages and their texts.  
URL: <https://ctan.org/pkg/changelayout>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changelayout>



- *The draftmark package. Put draft marks on selected pages.* 2026-03-18. Version 1.2. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/draftmark>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/draftmark>
- *The getfiledate package. Find the date of last modification of a file.* 2026-03-18. Version 1.2. LICENSE: lppl. getfiledate Find the date of last modification of a file The package fetches from the system the date of last modification or opening of an existing file, using the function ‘`\pdffilemoddate`’ (present in recent versions of pdfTeX); the user may specify how the date is to be presented.  
URL: <https://ctan.org/pkg/getfiledate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/getfiledate>
- *The keyreader package. A robust interface to xkeyval.* 2026-03-18. Version 0.5b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/keyreader>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyreader>
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URL: <https://ctan.org/pkg/keyval2e>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyval2e>
- *The loops package. General looping macros for use with L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 1.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/loops>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/loops>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltxtools>
- *The newenviron package. Processing an environment’s body.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newenviron>
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URL: <https://ctan.org/pkg/pagerange>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagerange>
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URL: <https://ctan.org/pkg/pgfkeyx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfkeyx>
- *The skeycommand package. Create commands using parameters and keyval in parallel.* 2026-03-18. Version 0.4. LICENSE: lppl1.3. skeycommand Create commands using parameters and keyval in parallel The package provides tools for defining L<sup>A</sup>T<sub>E</sub>X commands and environments using combinations of parameters and keys. All the facilities of the ltxkeys and skeyval packages are available to the user of skeycommand.  
URL: <https://ctan.org/pkg/skeycommand>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skeycommand>
- *The skeyval package. Key-value parsing combining features of xkeyval and pgfkeys.* 2026-04-25. Version 1.3. LICENSE: lppl1.3. skeyval Key-value parsing combining features of xkeyval and pgfkeys The package integrates the features of xkeyval and of pgfkeys by introducing a new type of handlers. Style keys, links, changing key callbacks and values on the fly, and other features of pgfkeys are introduced in a new context.  
URL: <https://ctan.org/pkg/skeyval>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skeyval>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lucide-admonitions>
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URL: <https://ctan.org/pkg/texsis>  
MIRROR: <https://mirror.ctan.org/macros/plain/formats/texsis>
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URL: <https://ctan.org/pkg/photobook>  
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MIRROR: <https://mirror.ctan.org/fonts/fontawesome6>
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URL: <https://ctan.org/pkg/hungarian>  
MIRROR: <https://mirror.ctan.org/language/hungarian/hyphenation>
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URL: <https://ctan.org/pkg/pst-bezier>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-bezier>
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 MIRROR: <https://mirror.ctan.org/support/ctan-o-mat>
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 URL: <https://ctan.org/pkg/eqname>  
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URL: <https://ctan.org/pkg/dvi2xx>  
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MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/lua-tikz3dtools>
- Nicholson, Thomas. *The helmholtz-ellis-ji-notation package. Beautiful in-line microtonal just intonation accidentals*. 2026-03-18. Version 1.1. LICENSE: cc-by-4  
URL: <https://ctan.org/pkg/helmholtz-ellis-ji-notation>  
MIRROR: <https://mirror.ctan.org/fonts/helmholtz-ellis-ji-notation>
- Nickalls, Dick and Harald Harders. *The yplan package. Daily planner type calendar*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/yplan>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yplan>
- Nickalls, Dick and Apostolos Syropoulos. *The rubik package. Document Rubik cube configurations and rotation sequences*. 2026-03-18. Version 5.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/rubik>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rubik>
- *The rubikcube package. Typeset Rubik cubes and move notation*. 2026-03-18. Version 5.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/rubikcube>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rubik>
  - *The rubikrotation package. Processes a sequence of Rubik rotations*. 2026-03-18. Version 5.0. LICENSE: lppl1.3. rubikrotation  
Processes a sequence of Rubik rotations The package is part of the rubik bundle, serving as an extension of the rubikcube package, providing the ‘\RubikRotation’ command to process a sequence of Rubik rotation moves on-the-fly (using the external Perl script ‘rubikrotation.pl’), and to return the new Rubik cube state.  
URL: <https://ctan.org/pkg/rubikrotation>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rubik>
- Nickalls, Dick and Apostolos Syropoulos. *The rubiktwocube package. Typeset Rubik TwoCubes and move notation*. 2026-03-18. Version 5.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/rubiktwocube>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rubik>
- Nickel, Martin. *The megatape package. Make cassette tape labels*. 2026-03-18. LICENSE: other-free. megatape Make cassette tape labels  
The package is an extension of the tape package.  
URL: <https://ctan.org/pkg/megatape>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/megatape>
- Niederberger, Clemens. *The acro package. Typeset acronyms*. 2026-03-18. Version 3.8. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/acro>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acro>
- *The bohr package. Simple atom representation according to the Bohr model*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/bohr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bohr>
  - *The carbohydrates package. Carbohydrate molecules with chemfig*. 2026-03-18. Version 0.1. LICENSE: lppl1.3. carbohydrates  
Carbohydrate molecules with chemfig This package offers macros that make the preparation of exercise sheets for teaching carbohydrate chemistry a lot less tedious. It uses chemfig for drawing the formulas. Different representation models (Fischer, Haworth, chair...) are supported as well as alpha, beta, and chain isomers.  
URL: <https://ctan.org/pkg/carbohydrates>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carbohydrates>
  - *The chemexec package. Creating (chemical) exercise sheets*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/chemexec>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemexec>



- *The chemformula package. Command for typesetting chemical formulas and reactions.* 2026-03-18. Version 4.17. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/chemformula>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemformula>
- *The chemgreek package. Upright Greek letters in chemistry.* 2026-03-18. Version 1.1a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/chemgreek>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemgreek>
- *The chemmacros package. A collection of macros to support typesetting chemistry documents.* 2026-03-18. Version 6.2a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/chemmacros>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemmacros>
- *The chemnum package. A method for numbering chemical compounds.* 2026-03-18. Version 1.3a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/chemnum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemnum>
- *The cnltx package. LaTeX tools and documenting facilities.* 2026-03-18. Version 0.15. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/cnltx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cnltx>
- *The cntformats package. A different way to read counters.* 2026-03-18. Version 0.7. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/cntformats>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cntformats>
- *The elements package. Provides properties of chemical elements.* 2026-03-18. Version 0.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/elements>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elements>
- *The embrac package. Upright brackets in emphasised text.* 2026-03-18. Version 0.9a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/embrac>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/embrac>
- *The endiagram package. Easy creation of potential energy curve diagrams.* 2026-03-18. Version 0.1d. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/endiagram>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endiagram>
- *The enotez package. Support for end-notes.* 2026-03-18. Version 0.10d. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/enotez>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enotez>
- *The exsheets package. Create exercise sheets and exams.* 2026-03-18. Version 0.21k. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/exsheets>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exsheets>
- Niederberger, Clemens. *The fnpct package. Manage footnote marks' interaction with punctuation.* 2026-03-18. Version 1.1a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/fnpct>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnpct>
- *The ghsystem package. Globally harmonised system of chemical (etc) naming.* 2026-03-18. Version 4.8c. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ghsystem>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ghsystem>
- *The guitarchordschemes package. Guitar Chord and Scale Tablatures.* 2026-03-18. Version 0.7. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/guitarchordschemes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/guitarchordschemes>
- *The idxcmds package. Semantic commands for adding formatted index entries.* 2026-03-18. Version 0.2c. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/idxcmds>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/idxcmds>
- *The leadsheets package. Typesetting leadsheets and songbooks.* 2026-03-18. Version 0.7. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/leadsheets>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leadsheets>
- *The modigram package. Drawing molecular orbital diagrams.* 2026-03-18. Version 0.3a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/modigram>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modigram>
- *The musixguit package. Easy notation for guitar music, in MusixTeX.* 2026-03-15. Version 1.2.2. LICENSE: lppl1.3. musixguit Easy notation for guitar music, in MusixTeX The package provides commands for typesetting notes for guitar, especially for simplifying guitar notation with MusixTeX.

- URL: <https://ctan.org/pkg/musixquit>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/musixquit>
- *The mychemistry package*. Create reaction schemes with  $\LaTeX$  and chemfig. 2026-03-18. Version 1.99b. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/mychemistry>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/mychemistry>
  - *The snotez package*. Typeset notes, in the margin. 2026-03-18. Version 0.7. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/snotez>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/snotez>
  - *The substances package*. A database of chemicals. 2026-03-18. Version 0.2a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/substances>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/substances>
  - *The tasks package*. Horizontally columned lists. 2026-03-18. Version 1.4a. LICENSE: lppl1.3c. tasks Horizontally columned lists The reason for the creation of the ‘tasks’ environment was an unwritten agreement in German maths textbooks (especially (junior) high school textbooks) to organize exercises in columns counting horizontally rather than vertically. This is what the ‘tasks’ package helps to achieve.  
 URL: <https://ctan.org/pkg/tasks>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tasks>
  - *The translations package*. Internationalisation of  $\LaTeX$ 2 $\epsilon$  packages. 2026-03-15. Version 1.12. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/translations>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/translations>
  - *The xsim package*. Sheets IMproved. 2026-04-27. Version 0.21. LICENSE: lppl1.3c. xsim eXercise Sheets IMproved This package helps in creating exercises and the corresponding solutions. It is the official successor of the exsheets package and fixes/improves various long-standing issues.  
 URL: <https://ctan.org/pkg/xsim>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xsim>
- Niedermair, Michael. *The ant-worker-tasks package*. Apache ANT Tasks for  $\TeX$  and PDF. 2026-03-18. Version 268. LICENSE: nosource  
 URL: <https://ctan.org/pkg/ant-worker-tasks>  
 MIRROR: <https://mirror.ctan.org/support/ant-worker-tasks>
- *The properties package*. Load properties from a file. 2026-03-18. Version 0.2. LICENSE: lppl. properties Load properties from a file The package loads properties (key, value) from a properties file, e.g. ‘\jobname.properties’.  
 URL: <https://ctan.org/pkg/properties>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/properties>
  - *The statistik package*. Store statistics of a document. 2026-03-18. Version 0.03. LICENSE: gpl  
 URL: <https://ctan.org/pkg/statistik>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statistik>
- Niedrist, Raimund. *The hypdvips package*. Hyperref extensions for use with dvips. 2026-03-18. Version 3.03. LICENSE: lppl1.3. hypdvips Hyperref extensions for use with dvips The hypdvips package fixes some problems when using hyperref with dvips. It also adds support for breaking links, file attachments, embedded documents and different types of GoTo-links. The cooperation of hyperref with cleveref is improved, which in addition allows an enhanced back-referencing system.  
 URL: <https://ctan.org/pkg/hypdvips>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypdvips>
- Nieland, Ted. *The manual209 package*. A document style for manuals. 2026-03-18. LICENSE: nosell. manual209 A document style for manuals A  $\LaTeX$  2.09 document style, based on ‘book’, with modifications for manual generation and maintenance (including per-chapter page numbering, as in the chappg package).  
 URL: <https://ctan.org/pkg/manual209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/manual>
- Nienhuys, Han-Wen. *The mfttrace package*. Convert Metafont fonts to Adobe Type 1. 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mfttrace>
- Niepraschk, Rolf. *The blowup package*. Upscale or downscale all pages of a document. 2026-03-18. Version 2.2.0. LICENSE: lppl1.3. blowup Upscale or downscale all pages of a document The package blowup only defines the user-level macro ‘\blowUp’, which can be used to upscale or downscale all pages of a document. It is similar to the  $\TeX$  primitive ‘\magnification’ but more accurate and user-friendly.  
 URL: <https://ctan.org/pkg/blowup>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/blowup>

- *The colorinfo package.* Retrieve colour model and values for defined colours. 2026-03-18. Version 0.3c. LICENSE: lppl  
URL: <https://ctan.org/pkg/colorinfo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorinfo>
- *The eso-pic package.* Add picture commands (or backgrounds) to every page. 2026-05-31. Version 3.0e. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/eso-pic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eso-pic>
- *The image-gallery package.* Create an overview of pictures from a digital camera or from other sources. 2026-03-18. Version 1.0j. LICENSE: lppl  
URL: <https://ctan.org/pkg/image-gallery>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/image-gallery>
- *The keystroke package.* Graphical representation of keys on keyboard. 2026-03-18. Version 1.6. LICENSE: gpl  
URL: <https://ctan.org/pkg/keystroke>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keystroke>
- *The niceframe-type1 package.* Type 1 versions of the fonts recommended in niceframe. 2026-03-18. LICENSE: lppl. niceframe-type1  
Type 1 versions of the fonts recommended in niceframe The bundle provides Adobe Type 1 versions of the fonts bbding10, dingbat, karta15, umranda and umrandb.  
URL: <https://ctan.org/pkg/niceframe-type1>  
MIRROR: <https://mirror.ctan.org/fonts/niceframe>
- *The overpic package.* Combine  $\LaTeX$  commands over included graphics. 2026-03-18. Version 2.2. LICENSE: lppl1.3. overpic Combine  $\LaTeX$  commands over included graphics The overpic environment is a cross between the  $\LaTeX$  picture environment and the ‘includegraphics’ command of graphicx. The resulting picture environment has the same dimensions as the included graphic.  $\LaTeX$  commands can be placed on the graphic at defined positions; a grid for orientation is available.  
URL: <https://ctan.org/pkg/overpic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/overpic>
- *The ps4pdf package.* Use PostScript commands inside a pdfLaTeX document. 2026-05-16. Version 0.6i. LICENSE: lppl  
URL: <https://ctan.org/pkg/ps4pdf>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/ps4pdf>
- *The scr1ttr2copy package.* A letter class option file for the automatic creation of copies. 2026-05-19. Version 0.3a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/scr1ttr2copy>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scr1ttr2copy>
- *The showexpl package.* Typesetting  $\LaTeX$  source code. 2026-03-18. Version 0.3s. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/showexpl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showexpl>
- *The showframe package.* Draw a page-layout diagram. 2026-03-18. Version 0.1j. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/showframe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eso-pic/showframe.sty>
- Niepraschk, Rolf. *The texlive-dummy-opensuse package.* Dummy  $\TeX$  Live RPM for use with Open SUSE. 2026-03-18. Version 2025.9999-1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/texlive-dummy-opensuse>  
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/openSUSE>
- *The tikz-kalender package.* A  $\LaTeX$  based calendar using TikZ. 2026-03-18. Version 0.6b. LICENSE: cc-by-sa-1  
URL: <https://ctan.org/pkg/tikz-kalender>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-kalender>
- Niepraschk, Rolf and Stefan A. Deutscher. *The jpeg2ps-os2 package.* JPEG to PostScript converter for OS/2. 2026-03-18. LICENSE: nosell.  
jpeg2ps-os2 JPEG to PostScript converter for OS/2 OS/2 port of jpeg2ps.  
URL: <https://ctan.org/pkg/jpeg2ps-os2>  
MIRROR: <https://mirror.ctan.org/support/jpeg2ps/os2>
- Niepraschk, Rolf and Hubert Gäßlein. *The pst-pdf package.* Make PDF versions of graphics by processing between runs. 2026-03-18. Version 1.2f. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/pst-pdf>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pst-pdf>
- *The sidecap package.* Typeset captions sideways. 2026-03-18. Version 1.7a. LICENSE: lppl1.3. sidecap Typeset captions sideways  
Defines environments called ‘SCfigure’ and ‘SCtable’ (analogous to figure and table) to typeset captions sideways. Options include ‘outercaption’, ‘innercaption’, ‘leftcaption’ and ‘rightcaption’.  
URL: <https://ctan.org/pkg/sidecap>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sidecap>

- Niepraschk, Rolf and Herbert Voß. *The eitl package. Easy install of T<sub>E</sub>X Live*. 2026-03-18. Version 0.04. LICENSE: lppl  
 URL: <https://ctan.org/pkg/eitl>  
 MIRROR: <https://mirror.ctan.org/support/texlive/eitl>
- Nijenhuis, Erik. *The gitinfo-lua package. Display git project information in your T<sub>E</sub>X projects*. 2026-03-18. Version 1.2.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/gitinfo-lua>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/gitinfo-lua>
- *The lua-placeholders package. Specifying placeholders for demonstration purposes*. 2026-05-19. Version 2.0.2. LICENSE: lppl1.3c.  
 lua-placeholders Specifying placeholders for demonstration purposes This package is meant for setting parameters in a LuaLaTeX document in a more programmatic way with YAML. Parameters can be specified by adding a “\_recipe\_” file. These recipe files describe the parameter’s type, placeholders and/or default values. From thereon, the placeholders can be displayed in the document and an “\_example\_” document can be created. An “\_actual copy\_” document can be created by loading additional “\_payload\_” files, which all must correspond to a recipe file.  
 URL: <https://ctan.org/pkg/lua-placeholders>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-placeholders>
  - *The regulatory package. Flexible drafting of legal documents, especially in Dutch*. 2026-03-18. Version 0.0.4. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/regulatory>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regulatory>
- Nikolova, Aleksandrina. *The binarytree package. Drawing binary trees using TikZ*. 2026-03-18. Version 1.01. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/binarytree>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/binarytree>
- Nikulainen, Jukka. *The egpeirce package. Draw existential graphs invented by Charles S. Peirce*. 2026-03-18. Version 1.0.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/egpeirce>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/egpeirce>
- Nikunen, Martti. *The esint-type1 package. Font esint10 in Type 1 format*. 2026-03-18. LICENSE: pd. esint-type1 Font esint10 in Type 1 format This is Eddie Soudrais’s font esint10 in Adobe Type 1 format. The Adobe Type 1 implementation was generated from the original Metafont using mfttrace. This distribution does not contain the TFM files that are necessary to use the fonts with T<sub>E</sub>X; the TFM files can be generated from the Metafont sources obtained by following the instructions in the normal way.  
 URL: <https://ctan.org/pkg/esint-type1>  
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/esint>
- Nilsson, Joachim. *The technics package. A package to format technical documents*. 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/technics>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/technics>
- Nilsson, Robert. *The stables package. Simplified Plain T<sub>E</sub>X tables*. 2026-03-18. Version 1.0. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/stables>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/stables>
- Nitschke, Dirk. *The eqmark package. Generalise facilities for marking equation arrays*. 2026-03-18. Version 2.0. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/eqmark>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/eqmark>
- *The tsconfig package. Setup support for T<sub>E</sub>Xshell*. 2026-03-18. LICENSE: nocommercial. tsconfig Setup support for T<sub>E</sub>Xshell The tsconfig program tries to make the configuration of the T<sub>E</sub>Xshell by J. Schlegelmilch easier, especially if you have a lot of computers with different processors.  
 URL: <https://ctan.org/pkg/tsconfig>  
 MIRROR: <https://mirror.ctan.org/systems/win32/tsconfig>
- NOËL, Romain. *The beamertheme-gotham package. A modern, minimal-ish, versatile and extendable yet robust theme for Beamer*. 2026-04-13. Version 1.2.5.a. LICENSE: lppl1.3c,cc-by-sa-4  
 URL: <https://ctan.org/pkg/beamertheme-gotham>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-gotham>
- *The tensorstyles package. A package separating the content of tensors from their forms*. 2026-05-24. Version 1.0.1.4. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tensorstyles>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tensorstyles>
- Noguchi, Takumi. *The numbersets package. Display number sets with customizable typefaces*. 2026-03-18. Version 0.2.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/numbersets>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numbersets>



- Noirel, Josselin. *The cellspace package. Ensure minimal spacing of table cells.* 2026-03-18. Version 1.9.1a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/cellspace>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cellspace>
- *The cmdstring package. Get command name reliably.* 2026-03-18. Version 1.1. LICENSE: lppl. cmdstring Get command name reliably  
 Extracts the letters of a command’s name (e.g., ‘foo’ for command ‘\foo’), in a reliable way.  
 URL: <https://ctan.org/pkg/cmdstring>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmdstring>
  - *The xifthen package. Extended conditional commands.* 2026-03-18. Version 1.4.0. LICENSE: lppl. xifthen Extended conditional  
 commands This package extends the ifthen package by implementing new commands to go within the first argument of  
 ‘\ifthenelse’: to test whether a string is void or not, if a command is defined or equivalent to another. The package also enables  
 use of complex expressions as introduced by the package calc, together with the ability of defining new commands to handle  
 complex tests.  
 URL: <https://ctan.org/pkg/xifthen>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xifthen>
  - *The xnewcommand package. Define \global and \protected commands with \newcommand.* 2026-03-18. Version 1.2. LICENSE: lppl.  
 xnewcommand Define \global and \protected commands with \newcommand The package provides the means of defining  
 ‘\global’ and (e-TeX) ‘\protected’ commands, within the framework of  $\TeX$ ’s standard ‘\newcommand’.  
 URL: <https://ctan.org/pkg/xnewcommand>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xnewcommand>
  - *The xoptarg package. Expandable macros that take an optional argument.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/xoptarg>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xoptarg>
- Nolda, Andreas. *The hang package. Environments for hanging paragraphs and list items.* 2026-03-18. Version 2.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/hang>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hang>
- *The overlays package. Incremental slides.* 2026-03-18. Version 2.12. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/overlays>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/overlays>
  - *The tagpair package. Word-by-word glosses, translations, and bibliographic attributions.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tagpair>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tagpair>
- Noonburg, Derek B. *The xpdf package. Viewing and manipulating PDF files.* 2026-03-18. Version 3.04. LICENSE: gpl  
 URL: <https://ctan.org/pkg/xpdf>
- Nordenholz, Thiemo. *The r\_und\_s package. Chemical hazard codes.* 2026-03-18. Version 1.3i. LICENSE: other-free  
 URL: <https://ctan.org/pkg/r-und-s>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/r\\_und\\_s](https://mirror.ctan.org/macros/latex/contrib/r_und_s)
- Nordhoff, Sebastian. *The langsci package. Typeset books for publication with Language Science Press.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/langsci>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/langsci>
- North, Nicolas. *The iso209 package. A document style for ISO standards.* 2026-03-18. Version 2.6. LICENSE: noinfo. iso209 A document  
 style for ISO standards An early predecessor of Wilson’s iso.  
 URL: <https://ctan.org/pkg/iso209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/iso>
- Novak, Petr, Karel Horák, Lada Lhotka, and Petr Olšák. *The csfonts package. Czech/Slovak-tuned Computer Modern fonts.* 2026-03-18.  
 LICENSE: gpl. csfonts Czech/Slovak-tuned Computer Modern fonts The fonts are provided as Metafont source; Type 1 format  
 versions (csfonts-t1) are also available.  
 URL: <https://ctan.org/pkg/csfonts>  
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/csfonts.tar.gz>
- Novikov, Mikael. *The bmstu package. A  $\TeX$  class for Bauman Moscow State Technical University.* 2026-03-18. Version 2.0.0. LICENSE:  
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 URL: <https://ctan.org/pkg/bmstu>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bmstu>
- Novodvorsky, Aleksey and Andrej Shadura. *The babel-belarusian package. Babel support for Belarusian.* 2026-03-18. Version 1.5.  
 LICENSE: lppl1.3c. babel-belarusian Babel support for Belarusian The package provides support for use of Babel in documents  
 written in Belarusian. The package was newly uploaded by Maksim Salau, who is `_not_` the author. He said: “I’m not the author



of the package, I've just prepared it for CTAN. I tried but failed to contact the author. His e-mail address is not functional, I tried another one, that I've found on the web, but got no response." I accepted this submission given that it did not overwrite any previous version. Let's wait and see if the real author gets back to us ... (Addendum: Email to aen@logic.ru was indeed returned: "User unknown".) Petra, 2016-04-15 It was Maksim Salau who made me add Andrew Shadura as a second author. Well ... Petra, 2016-04-19 It seems that Andrew Shadura now acts as the `_real_` "current maintainer". Petra, 2016-04-20

URL: <https://ctan.org/pkg/babel-belarusian>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/belarusian>

Novotný, Vít Starý. *The expltools package. Development tools for expl3 programmers*. 2026-05-30. LICENSE: lppl1.3c,gpl2+. expltools Development tools for expl3 programmers This bundle introduces 'explcheck', a static analysis tool for developers working with 'expl3' code. Currently in its initial release, 'explcheck' aims to help developers identify potential issues and improve code quality. In the future, this bundle may expand to include additional development tools for 'expl3'. Version to be taken from doc/CHANGES.md and luatex/explcheck-cli.lua . Erik, 2025-01-15

URL: <https://ctan.org/pkg/expltools>

MIRROR: <https://mirror.ctan.org/support/expltools>

— *The fibeamer package. Beamer theme for thesis defense presentations at Masaryk University (Brno, Czech Republic)*. 2026-03-18. Version 1.2.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/fibeamer>

MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/beamer-contrib/themes/fibeamer>

— *The fithesis package. Thesis class and template for Masaryk University (Brno, Czech Republic)*. 2026-03-18. Version 1.1.2. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/fithesis>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fithesis>

— *The lt3luabridge package. Execute Lua code in any T<sub>E</sub>X engine that exposes the shell*. 2026-03-18. Version 2.2.2. LICENSE: lppl1.3c. lt3luabridge Execute Lua code in any T<sub>E</sub>X engine that exposes the shell This is an expl3(-generic) package for plain T<sub>E</sub>X, L<sup>A</sup>T<sub>E</sub>X, and ConT<sub>E</sub>Xt that allows you to execute Lua code in LuaT<sub>E</sub>X or any other T<sub>E</sub>X engine that exposes the shell. Author does not wish to provide the 'example.\*' files with an 'lt3luabridge-' prefix. Do not repeat that suggestion! Petra, 2022-08-08

URL: <https://ctan.org/pkg/lt3luabridge>

MIRROR: <https://mirror.ctan.org/macros/generic/lt3luabridge>

— *The markdown package. Converting and rendering markdown documents inside T<sub>E</sub>X*. 2026-04-09. Version 3.15.0-0-g58d7bf4d. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/markdown>

MIRROR: <https://mirror.ctan.org/macros/generic/markdown>

Novotný, Vít Starý and Zdeněk Wagner. *The csbulletin package. LaTeX class for articles submitted to the CSTUG Bulletin (Zpravodaj)*. 2026-03-18. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/csbulletin>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csbulletin>

Nowacki, Janusz Marian. *The antp package. Antykwa Półtawskiego: a Type 1 family of Polish traditional type*. 2026-03-18. Version 0.50. LICENSE: pd

URL: <https://ctan.org/pkg/antp>

MIRROR: <https://mirror.ctan.org/obsolete/fonts/psfonts/polish/antp>

— *The antt package. Antykwa Toruńska: a Type 1 family of a Polish traditional type*. 2026-03-15. Version 2.08. LICENSE: gfsf

URL: <https://ctan.org/pkg/antt>

MIRROR: <https://mirror.ctan.org/fonts/antt>

— *The cyklop package. The Cyclop typeface*. 2026-03-18. Version 0.915. LICENSE: gfl

URL: <https://ctan.org/pkg/cyklop>

MIRROR: <https://mirror.ctan.org/fonts/cyklop>

— *The iwona package. A two-element sans-serif font*. 2026-03-18. Version 0.995b. LICENSE: gfl

URL: <https://ctan.org/pkg/iwona>

MIRROR: <https://mirror.ctan.org/fonts/iwona>

— *The kurier package. A two-element sans-serif typeface*. 2026-03-18. Version 0.995b. LICENSE: gfl

URL: <https://ctan.org/pkg/kurier>

MIRROR: <https://mirror.ctan.org/fonts/kurier>

— *The plpsfont package. Polish extension of CM fonts in Type 1 format*. 2026-03-18. Version 1.15. LICENSE: pd. plpsfont Polish extension of CM fonts in Type 1 format This package is the Polish extension of the Computer Modern fonts (known as PL fonts), in Adobe Type 1 (PostScript) format. The fonts use the same .tfm files as for the version generated by Metafont. This release of fonts was adapted to the (mostly guessed) demands of the Windows environment, while keeping the fonts usable with

- TeX; however, encoding files are now added, as Windows and TeX use different encoding schemes.  
 URL: <https://ctan.org/pkg/plpsfont>  
 MIRROR: <https://mirror.ctan.org/language/polish/plpsfont>
- *The poligraf package. A TeX macro package for prepress.* 2026-03-18. Version 2.0. LICENSE: pd. poligraf A TeX macro package for prepress A set of macros (employing PostScript) supporting professional page preparation for prepress; includes color separation (it needs cmyk-hax package), crop-marks, colour and grey scale bars, etc.  
 URL: <https://ctan.org/pkg/poligraf>  
 MIRROR: <https://mirror.ctan.org/macros/generic/TeX-PS/poligraf>
  - Nüsken, Michael. *The computational-complexity package. Class for the journal Computational Complexity.* 2026-03-18. Version 2.25f. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/computational-complexity>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/computational-complexity>
  - Nyaupane, Hari. *The sacsymb package. “Sacred Symbols” prepared with TikZ.* 2026-03-18. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/sacsymb>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/sacsymb>
  - Nyqvist, Robert. *The glossaries-swedish package. Swedish language module for glossaries package.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. glossaries-swedish Swedish language module for glossaries package Swedish language module for the glossaries package.  
 URL: <https://ctan.org/pkg/glossaries-swedish>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-swedish>
  - *The vxu package. Document classes for Vaxjo University.* 2026-03-18. Version 3.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/vxu>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/vxu>
  - Oberdiek, Heiko. *The accsupp package. Better accessibility support for PDF files.* 2026-03-18. Version 0.6. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/accsupp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accsupp>
  - *The aliascnt package. Alias counters.* 2026-06-02. Version 1.7. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/aliascnt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aliascnt>
  - *The alphas package. Convert numbers to letters.* 2026-03-18. Version 2.6. LICENSE: lppl1.3. alphas Convert numbers to letters Provides commands ‘\alph’ and ‘\Alph’. They are like ‘\number’ but the expansion consists of lowercase and uppercase letters respectively (1 to a, 26 to z, 27 to aa, 52 to zz, 53 to ba, 702 to zz, 703 to aaa, etc.). Can be used as a replacement for LaTeX’s ‘\@alph’ and ‘\@Alph’ macros.  
 URL: <https://ctan.org/pkg/alphas>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alphas>
  - Oberdiek, Heiko. *The atbegshi package. Execute stuff at \shipout time.* 2026-03-18. Version 1.19. LICENSE: lppl1.3. atbegshi Execute stuff at \shipout time This package is a modern reimplementation of package everyshi, providing various commands to be executed before a ‘\shipout’ command. It makes use of e-TeX’s facilities if they are available. The package may be used either with LaTeX or with plain TeX.  
 URL: <https://ctan.org/pkg/atbegshi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atbegshi>
  - *The atenddvi package. Provides the \AtEndDvi command.* 2026-03-15. Version 1.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/atenddvi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atenddvi>
  - *The attachfile2 package. Attach files into PDF.* 2026-03-18. Version 2.12. LICENSE: lppl1.3c. attachfile2 Attach files into PDF This package can be used to attach files to a PDF document. It is a further development of Scott Pakin’s package attachfile for pdfTeX. Apart from bug fixes, this package adds support for dvips, some new options, and gets and writes meta information data about the attached files.  
 URL: <https://ctan.org/pkg/attachfile2>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/attachfile2>
  - *The atveryend package. Hooks at the very end of a document.* 2026-03-18. Version 1.12. LICENSE: lppl1.3c. atveryend Hooks at the very end of a document This TeX package provides some wrapper commands around TeX ‘end document’ hooks.  
 URL: <https://ctan.org/pkg/atveryend>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atveryend>
  - *The auxhook package. Hooks for auxiliary files.* 2026-03-18. Version 1.6. LICENSE: lppl1.3. auxhook Hooks for auxiliary files This package auxhook provides hooks for adding stuff at the begin of ‘.aux’ files.

- URL: <https://ctan.org/pkg/auxhook>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/auxhook>
- *The backref package*. Make hyper-references back from bibliography to citation. 2026-03-18. Version 1.45. LICENSE: lppl1.3. backref Make hyper-references back from bibliography to citation This package is part of the hyperref bundle, and only works when loaded with hyperref.  
URL: <https://ctan.org/pkg/backref>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>
  - *The bigintcalc package*. Integer calculations on very large numbers. 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/bigintcalc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bigintcalc>
  - *The bitset package*. Handle bit-vector datatype. 2026-03-18. Version 1.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/bitset>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bitset>
  - *The bmpsize package*. Extract size and resolution data from bitmap files. 2026-03-18. Version 1.8. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/bmpsize>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/bmpsize.dtx>
  - *The catchfile package*. Catch an external file into a macro. 2026-03-18. Version 1.8. LICENSE: lppl1.3. catchfile Catch an external file into a macro This package catches the contents of a file and puts it in a macro. It requires e-TeX. Both  $\LaTeX$  and plain  $\TeX$  are supported.  
URL: <https://ctan.org/pkg/catchfile>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catchfile>
  - *The centernot package*. Centred \not command. 2026-03-18. Version 1.4. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/centernot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/centernot.dtx>
  - *The chemarr package*. Arrows for chemists. 2026-03-18. Version 1.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/chemarr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/chemarr.dtx>
  - *The classlist package*. Record classes used in a document. 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/classlist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/classlist.dtx>
  - *The colonequals package*. Colon equals symbols. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/colonequals>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/colonequals.dtx>
- Oberdiek, Heiko. *The dosepsbin package*. Deal with DOS binary EPS files. 2026-03-18. Version 1.2. LICENSE: artistic  
URL: <https://ctan.org/pkg/dosepsbin>  
MIRROR: <https://mirror.ctan.org/support/dosepsbin>
- *The dvipscol package*. Alter the usage of the dvips colour stack. 2026-03-18. Version 1.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/dvipscol>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/dvipscol.dtx>
  - *The embedfile package*. Embed files into PDF. 2026-03-18. Version 2.13. LICENSE: lppl1.3c. embedfile Embed files into PDF This package embeds files in a PDF document, using the PDF format’s embedding operation (note the contrast with the attach operation used by the attachfile and attachfile2 packages). Currently only pdfTeX >=1.30, in PDF mode, is supported.  
URL: <https://ctan.org/pkg/embedfile>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/embedfile>
  - *The engord package*. Converts numbers to English ordinal numbers. 2026-03-18. Version 1.9. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/engord>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/engord.dtx>
  - *The enparen package*. Consistent nested brackets. 2026-03-18. Version 1.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/enparen>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/enparen.dtx>
  - *The eolgrab package*. Catch arguments delimited by end of line. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/eolgrab>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/eolgrab.dtx>
  - *The epstopdf-pkg package*. Call epstopdf “on the fly”. 2026-03-18. Version 2.11. LICENSE: lppl1.3. epstopdf-pkg Call epstopdf “on the fly” The package adds support for EPS files in the graphicx package when running under pdfTeX. If an EPS graphic is detected, the package spawns a process to convert the EPS to PDF, using the script epstopdf. This of course requires that shell escape is

enabled for the pdfTeX run.

URL: <https://ctan.org/pkg/epstopdf-pkg>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epstopdf-pkg>

- *The etexcmds package. Avoid name clashes with e-TeX commands.* 2026-03-18. Version 1.7. LICENSE: lppl1.3. etexcmds Avoid name clashes with e-TeX commands New primitive commands are introduced in e-TeX; sometimes the names collide with existing macros. This package solves the name clashes by adding a prefix to e-TeX’s commands. For example, eTeX’s ‘\unexpanded’ is provided as ‘\etex@unexpanded’.  
URL: <https://ctan.org/pkg/etexcmds>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etexcmds>
- *The fibnum package. Generate Fibonacci numbers.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fibnum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/fibnum.dtx>
- *The flags package. Setting and clearing of flags in bit fields.* 2026-03-18. Version 0.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/flags>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/flags.dtx>
- *The gettitlestring package. Clean up title references.* 2026-03-18. Version 1.6. LICENSE: lppl1.3. gettitlestring Clean up title references Cleans up the title string (removing ‘\label’ commands) for packages (such as nameref) that typeset such strings.  
URL: <https://ctan.org/pkg/gettitlestring>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gettitlestring>
- *The grfext package. Manipulate the graphics package’s list of extensions.* 2026-03-18. Version 1.3. LICENSE: lppl1.3. grfext Manipulate the graphics package’s list of extensions This package provides macros for adding to, and reordering the list of graphics file extensions recognised by package graphics.  
URL: <https://ctan.org/pkg/grfext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grfext>
- *The grffile package. Extended file name support for graphics (legacy package).* 2026-03-18. Version 2.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/grffile>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grffile>
- *The hobsub package. Construct package bundles.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/hobsub>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hobsub>
- Oberdiek, Heiko. *The hologo package. A collection of logos with bookmark support.* 2026-04-02. Version 1.17. LICENSE: lppl1.3c. hologo A collection of logos with bookmark support The package defines a single command ‘\hologo’, whose argument is the usual case-confused ASCII version of the logo. The command is bookmark-enabled, so that every logo becomes available in bookmarks without further work.  
URL: <https://ctan.org/pkg/hologo>  
MIRROR: <https://mirror.ctan.org/macros/generic/hologo>
- *The holtxdoc package. Documentation macros for oberdiek bundle, etc.* 2026-03-18. Version 0.29. LICENSE: lppl1.3c. holtxdoc Documentation macros for oberdiek bundle, etc. These are personal macros, which are not necessarily useful to other authors (they are provided as part of the source of others of the author’s packages). Macros that may be of use to other authors are available separately, in package hypdoc.  
URL: <https://ctan.org/pkg/holtxdoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/holtxdoc.dtx>
- *The hopatch package. Load patches for packages.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hopatch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hopatch>
- *The hycolor package. Implements colour for packages hyperref and bookmark.* 2026-03-18. Version 1.10. LICENSE: lppl1.3. hycolor Implements colour for packages hyperref and bookmark This package provides the code for the ‘color’ option that is used by packages hyperref and bookmark. It is not intended as package for the user.  
URL: <https://ctan.org/pkg/hycolor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hycolor>
- *The hypbmsec package. Hypertext bookmarks in sectioning commands.* 2026-03-15. Version 2.6. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hypbmsec>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hypbmsec.dtx>
- *The hypcap package. Adjusting the anchors of captions.* 2026-03-18. Version 1.13. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/hypcap>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypcap>



- *Thehypdestopt package. Hyperref destination optimizer.* 2026-03-18. Version 2.9. LICENSE: lppl1.3c. hypdestopt Hyperref destination optimizer This package supports hyperref’s pdfTeX driver. It removes unnecessary destinations and shortens the destination names or uses numbered destinations to get smaller PDF files.  
URL: <https://ctan.org/pkg/hypdestopt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypdestopt>
- *The hypdoc package. Hyper extensions for doc.sty.* 2026-03-18. Version 1.19. LICENSE: lppl1.3c. hypdoc Hyper extensions for doc.sty This package adds hypertext features to the package doc that is used in the documentation system of L<sup>A</sup>T<sub>E</sub>X 2<sub>ε</sub>. Bookmarks are added and references are linked as far as possible.  
URL: <https://ctan.org/pkg/hypdoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypdoc>
- *The hypgotoe package. Links to embedded files.* 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hypgotoe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hypgotoe.dtx>
- *The hyphsubst package. Substitute hyphenation patterns.* 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hyphsubst>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hyphsubst.dtx>
- *The ifdraft package. Detect “draft” and “final” class options.* 2026-03-18. Version 1.4. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ifoldraft>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/ifoldraft.dtx>
- *The iflang package. Expandable checks for the current language.* 2026-03-18. Version 1.7. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/iflang>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/iflang.dtx>
- *The infwarerr package. Complete set of information/warning/error message macros.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/infwarerr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/infwarerr>
- *The inputenx package. Enhanced input encoding handling.* 2026-03-18. Version 1.12. LICENSE: lppl1.3. inputenx Enhanced input encoding handling This package deals with input encodings. It provides a wider range of input encodings using standard mappings, than does inputenc; it also covers nearly all slots. In this way, it serves as more uptodate replacement for package inputenc.  
URL: <https://ctan.org/pkg/inputenx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inputenx>
- Oberdiek, Heiko. *The intcalc package. Expandable arithmetic operations with integers.* 2026-03-18. Version 1.3. LICENSE: lppl1.3. intcalc Expandable arithmetic operations with integers This package provides expandable arithmetic operations with integers, using the e-TeX extension ‘\numexpr’ if it is available.  
URL: <https://ctan.org/pkg/intcalc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/intcalc>
- *The kvdefinekeys package. Define keys for use in the kvsetkeys package.* 2026-03-18. Version 1.6. LICENSE: lppl1.3c. kvdefinekeys Define keys for use in the kvsetkeys package The package provides a macro ‘\kv@define@key’ (analogous to keyval’s ‘\define@key’, to define keys for use by kvsetkeys.  
URL: <https://ctan.org/pkg/kvdefinekeys>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvdefinekeys>
- *The kvoptions package. Key value format for package options.* 2026-03-18. Version 3.15. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/kvoptions>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvoptions>
- *The kvsetkeys package. Key value parser with default handler support.* 2026-03-18. Version 1.19. LICENSE: lppl1.3. kvsetkeys Key value parser with default handler support This package provides \kvsetkeys, a variant of package keyval’s ‘\setkeys’. It allows the user to specify a handler that deals with unknown options. Active commas and equal signs may be used (e.g. see babel’s shorthands) and only one level of curly braces are removed from the values.  
URL: <https://ctan.org/pkg/kvsetkeys>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvsetkeys>
- *The LaTeX-tds package. A structured copy of the L<sup>A</sup>T<sub>E</sub>X distribution.* 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/latex-tds>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/latex-tds>
- *The letltxmacro package. Let assignment for L<sup>A</sup>T<sub>E</sub>X macros.* 2026-03-18. Version 1.6. LICENSE: lppl1.3. letltxmacro Let assignment for L<sup>A</sup>T<sub>E</sub>X macros TeX’s ‘\let’ assignment does not work for L<sup>A</sup>T<sub>E</sub>X macros with optional arguments or for macros that are defined as robust macros by ‘\DeclareRobustCommand’. This package defines ‘\LetLtxMacro’ that also takes care of the involved internal



- macros.  
 URL: <https://ctan.org/pkg/letltxmacro>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/letltxmacro>
- *The listingsutf8 package. Allow UTF-8 in listings input.* 2026-03-18. Version 1.5. LICENSE: lppl1.3. listingsutf8 Allow UTF-8 in listings input Package listings does not support files with multi-byte encodings such as UTF-8. In the case of ‘\lstinputlisting’, a simple workaround is possible if a one-byte encoding exists that the file can be converted to. The package requires the e-TeX extensions under pdfTeX (in either PDF or DVI output mode).  
 URL: <https://ctan.org/pkg/listingsutf8>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listingsutf8>
  - *The ltxcmds package. Some L<sup>A</sup>T<sub>E</sub>X kernel commands for general use.* 2026-03-18. Version 1.26. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/ltxcmds>  
 MIRROR: <https://mirror.ctan.org/macros/generic/ltxcmds>
  - *The luacolor package. Color support based on LuaTeX’s node attributes.* 2026-03-18. Version 1.18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/luacolor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/luacolor>
  - *The luatex-pkg package. Basic definitions for LuaTeX.* 2026-03-18. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/luatex-pkg>
  - *The magicnum package. Access T<sub>E</sub>X systems’ “magic numbers”.* 2026-03-18. Version 1.7. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/magicnum>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/magicnum>
  - *The makerobust package. Making a macro robust (legacy package).* 2026-03-18. Version 2.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/makerobust>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makerobust>
  - *The mkjobtexmf package. Generate a texmf tree for a particular job.* 2026-03-18. Version 0.8. LICENSE: artistic  
 URL: <https://ctan.org/pkg/mkjobtexmf>  
 MIRROR: <https://mirror.ctan.org/support/mkjobtexmf>
  - *The mleftright package. Variants of delimiters that act as maths open/close.* 2026-03-18. Version 1.2. LICENSE: lppl1.3. mleftright Variants of delimiters that act as maths open/close The package defines variants ‘\mleft’ and ‘\mright’ of ‘\left’ and ‘\right’, that make the delimiters act as ‘\mathopen’ and ‘\mathclose’. These commands address spacing difficulties in subformulas.  
 URL: <https://ctan.org/pkg/mleftright>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mleftright>
- Oberdiek, Heiko. *The oberdiek package. A bundle of packages submitted by Heiko Oberdiek.* 2026-05-13. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/oberdiek>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek>
- *The pagegrid package. Print page grid in background.* 2026-03-18. Version 1.6. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/pagegrid>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagegrid>
  - *The pagesel package. Select pages of a document for output.* 2026-03-18. Version 1.10. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pagesel>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagesel>
  - *The pdfcol package. Macros for maintaining colour stacks under pdfTeX.* 2026-03-18. Version 1.7. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pdfcol>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcol>
  - *The pdfcolfoot package. Separate color stack for footnotes with pdfTeX.* 2026-03-18. Version 1.4. LICENSE: lppl1.3. pdfcolfoot Separate color stack for footnotes with pdfTeX Since version 1.40 pdfTeX supports several colour stacks. This package uses a separate colour stack for footnotes that can break across pages.  
 URL: <https://ctan.org/pkg/pdfcolfoot>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcolfoot>
  - *The pdfcolmk package. Improved colour support under pdfTeX (legacy stub).* 2026-04-10. Version 2.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pdfcolmk>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcolmk>
  - *The pdfcolparallel package. Fix colour problems in package ‘parallel’.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/pdfcolparallel>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcolparallel.dtx>

- *The pdfcolparcolumns package. Fix colour problems in package ‘parcolumns’.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/pdfcolparcolumns>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcolparcolumns.dtx>
- *The pdfcrop package. Crop PDF graphics.* 2026-03-18. Version 1.42. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pdfcrop>  
 MIRROR: <https://mirror.ctan.org/support/pdfcrop>
- *The pdfcrypt package. Allows the setting of pdf encryption.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/pdfcrypt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcrypt.dtx>
- *The pdfescape package. Implements pdfTeX’s escape features using T<sub>E</sub>X or e-TeX.* 2026-03-18. Version 1.15. LICENSE: lppl1.3. pdfescape Implements pdfTeX’s escape features using T<sub>E</sub>X or e-TeX This package implements pdfTeX’s escape features (‘\pdfescapehex’, ‘\pdfunescapehex’, ‘\pdfescapename’, ‘\pdfescapestring’) using T<sub>E</sub>X or e-TeX.  
 URL: <https://ctan.org/pkg/pdfescape>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfescape>
- *The pdfscape package. Make landscape pages display as landscape.* 2026-03-18. Version 0.14. LICENSE: lppl1.3c. pdfscape Make landscape pages display as landscape The package adds PDF support to the landscape environment of package lscape, by setting the PDF ‘/Rotate’ page attribute. Pages with this attribute will be displayed in landscape orientation by conforming PDF viewers.  
 URL: <https://ctan.org/pkg/pdfscape>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfscape>
- *The pdfrender package. Control rendering parameters.* 2026-03-18. Version 1.8. LICENSE: lppl1.3c. pdfrender Control rendering parameters The package provides interfaces for the user to control PDF parameters, such as line width or text rendering mode. The control operations work in a manner very similar to that of the color package.  
 URL: <https://ctan.org/pkg/pdfrender>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfrender>
- *The pdftexcmds package. LuaTeX support for pdfTeX utility functions.* 2026-03-18. Version 0.33. LICENSE: lppl1.3c. pdftexcmds LuaTeX support for pdfTeX utility functions LuaTeX provides most of the commands of pdfTeX 1.40. However, a number of utility functions are not available. This package tries to fill the gap and implements some of the missing primitives using Lua.  
 URL: <https://ctan.org/pkg/pdftexcmds>  
 MIRROR: <https://mirror.ctan.org/macros/generic/pdftexcmds>
- Oberdiek, Heiko. *The picture package. Dimens for picture macros.* 2026-03-18. Version 2.0. LICENSE: lppl1.3c. picture Dimens for picture macros There are macro and environment arguments that expect numbers that will internally be multiplied by ‘\unitlength’. This package extends the syntax of these arguments, so that dimensions with calculation support may be used for these arguments.  
 URL: <https://ctan.org/pkg/picture>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/picture>
- *The pkfix package. Replace pk fonts in PostScript with Type 1 fonts.* 2026-03-18. Version 1.7. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/pkfix>  
 MIRROR: <https://mirror.ctan.org/support/pkfix>
- *The pmbboxdraw package. Poor man’s box drawing characters.* 2026-03-18. Version 1.4. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pmbboxdraw>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pmbboxdraw>
- *The protecteddef package. Define protected commands.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. protecteddef Define protected commands The package defines a command ‘\ProtectedDef’ that will create T<sub>E</sub>X ‘robust’ command or an e-TeX ‘protected’ command as appropriate to its environment.  
 URL: <https://ctan.org/pkg/protecteddef>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/protecteddef.dtx>
- *The refcount package. Counter operations with label references.* 2026-03-18. Version 3.6. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/refcount>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/refcount>
- *The rerunfilecheck package. Checksum based rerun checks on auxiliary files.* 2026-03-18. Version 1.11. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/rerunfilecheck>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rerunfilecheck>
- *The resizgather package. Automatically resize overly large equations.* 2026-03-18. Version 1.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/resizgather>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/resizgather.dtx>

- *The rotchiffre package. Perform simple rotation cyphers.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/rotchiffre>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/rotchiffre.dtx>
- *The scrindex package. Make index package work with KOMA-Script classes.* 2026-03-18. Version 1.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/scrindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/scrindex.dtx>
- *The selinput package. Semi-automatic detection of input encoding.* 2026-03-18. Version 1.6. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/selinput>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/selinput>
- *The setouterhbox package. Set hbox in outer horizontal mode.* 2026-03-18. Version 1.8. LICENSE: lppl1.3. setouterhbox Set hbox in outer horizontal mode If math stuff is set in an ‘\hbox’, then TeX performs some optimization and omits the implicit penalties ‘\binoppenalty’ and ‘\relpenalty’. This packages tries to put stuff into an ‘\hbox’ without losing those penalties.  
 URL: <https://ctan.org/pkg/setouterhbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/setouterhbox.dtx>
- *The settobox package. Assigning dimensions of a box to a length register.* 2026-03-18. Version 1.5. LICENSE: lppl1.3. settobox Assigning dimensions of a box to a length register Commands to assist the reuse of boxes (set up by ‘\sbox’ or by the ‘\rbox’ environment); the ‘\settoheight...’ commands behave similarly to the ‘\settowidth’ (etc.) commands. For example: \newsavebox\mybox \newlength\mylength \sbox\myboxHello World \settoheightwidth\mylength\mybox  
 URL: <https://ctan.org/pkg/settoheight>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/settoheight.dtx>
- *The soul package. Hyphenation for letterspacing, underlining, and more.* 2026-03-18. Version 3.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/soul>  
 MIRROR: <https://mirror.ctan.org/macros/generic/soul>
- *The stackrel package. Enhancement to the \stackrel command.* 2026-03-18. Version 1.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/stackrel>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/stackrel.dtx>
- *The stampinclude package. Inclusion based on .aux file date stamps.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/stampinclude>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/stampinclude.dtx>
- Oberdiek, Heiko. *The stringenc package. Converting a string between different encodings.* 2026-03-18. Version 1.12. LICENSE: lppl1.3. stringenc Converting a string between different encodings This package provides ‘\StringEncodingConvert’ for converting a string between different encodings. Both L<sup>A</sup>T<sub>E</sub>X and plain-TeX are supported.  
 URL: <https://ctan.org/pkg/stringenc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stringenc>
- *The tabularht package. Tabular extensions originally submitted by Heiko Oberdiek.* 2026-05-24. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tabularht>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularht>
- *The tabularkv package. Tabular environments with key-value interface.* 2026-05-13. Version 1.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tabularkv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularht>
- *The telprint package. Format German phone numbers.* 2026-03-18. Version 1.12. LICENSE: lppl1.3c. telprint Format German phone numbers The package provides a command ‘\telprint’ for formatting German telephone numbers.  
 URL: <https://ctan.org/pkg/telprint>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/telprint>
- *The thepdfnumber package. Print PDF numbers with minimal digits.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/thepdfnumber>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/thepdfnumber.dtx>
- *The thumbpdf package. Thumbnails for pdfTeX and dvips/ps2pdf.* 2026-03-18. Version 3.17. LICENSE: lppl1.3. thumbpdf Thumbnails for pdfTeX and dvips/ps2pdf A Perl script that provides support for thumbnails in pdfTeX and dvips/ps2pdf. The script uses ghostscript to generate the thumbnails which get represented in a TeX readable file that is read by the package ‘thumbpdf.sty’ to automatically include the thumbnails. This arrangement works with both plain TeX and L<sup>A</sup>T<sub>E</sub>X.  
 URL: <https://ctan.org/pkg/thumbpdf>  
 MIRROR: <https://mirror.ctan.org/support/thumbpdf>
- *The transparent package. Using a color stack for transparency with pdfTeX.* 2026-03-18. Version 1.6. LICENSE: lppl1.3c. transparent Using a color stack for transparency with pdfTeX pdfTeX and LuaTeX support several color stacks. This package shows how a separate color stack can be used for transparency, a property besides color that works across page breaks. If the PDF management

is used it can also be used with other engines, but without support for page breaks.

URL: <https://ctan.org/pkg/transparent>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/transparent>

- *The twoopt package. Definitions with two optional arguments.* 2026-03-18. Version 1.6. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/twoopt>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/twoopt.dtx>

- *The uniquecounter package. Provides unlimited unique counter.* 2026-03-18. Version 1.4. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/uniquecounter>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uniquecounter>

- *The vpe package. Source specials for PDF output.* 2026-03-18. Version 0.2. LICENSE: lppl

URL: <https://ctan.org/pkg/vpe>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vpe>

- *The zref package. A new reference scheme for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 2.37. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/zref>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref>

Oberdiek, Heiko, Oberdiek Package Support Group, and Sebastian Rahtz. *The nameref package. Make reference to section names, etc.* 2026-03-18. Version 2.58. LICENSE: lppl1.3. *nameref* Make reference to section names, etc. Defines a ‘`\nameref`’ command, that makes reference to an object by its name (e.g., the title of a section or chapter). The package is part of the *hyperref* bundle, and works well with *hyperref*.

URL: <https://ctan.org/pkg/nameref>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>

Oberdiek, Heiko, L<sup>A</sup>T<sub>E</sub>X Project, and Oberdiek Package Support Group. *The bookmark package. A new bookmark (outline) organization for hyperref.* 2026-05-22. Version 1.32. LICENSE: lppl1.3c. *bookmark* A new bookmark (outline) organization for *hyperref* This package implements a new bookmark (outline) organization for package *hyperref*. Bookmark properties such as style and color can now be set. Other action types are available (URI, GoToR, Named). The bookmarks are generated in the first compile run. Package *hyperref* uses two runs.

URL: <https://ctan.org/pkg/bookmark>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bookmark>

Oberdiek, Heiko, Sebastian Rahtz, Oberdiek Package Support Group, and L<sup>A</sup>T<sub>E</sub>X Project. *The hyperref package. Extensive support for hypertext in L<sup>A</sup>T<sub>E</sub>X.* 2026-04-24. Version 7.01q. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/hyperref>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>

Oberdiek, Heiko and Bastien Roucariès. *The pax package. Extract and reinsert PDF annotations with pdfTeX.* 2026-03-18. LICENSE: lppl,gpl

URL: <https://ctan.org/pkg/pax>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pax>

Obrecht, Christian. *The eukleides package. A geometry drawing system.* 2026-03-18. Version 1.5.3. LICENSE: gpl

URL: <https://ctan.org/pkg/eukleides>

MIRROR: <https://mirror.ctan.org/support/eukleides>

- *The mafr package. Mathematics in accord with French usage.* 2026-03-18. Version 1.0. LICENSE: gpl

URL: <https://ctan.org/pkg/mafr>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mafr>

- *The variations package. Typeset tables of variations of functions.* 2026-03-18. Version 0.3. LICENSE: gpl

URL: <https://ctan.org/pkg/variations>

MIRROR: <https://mirror.ctan.org/macros/generic/variations>

Ochoa, Geri. *The beamertheme-cuerna package. A beamer theme with 4 colour palettes.* 2026-03-18. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/beamertheme-cuerna>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-cuerna>

Oetiker, Tobias. *The lshort package. A short introduction to L<sup>A</sup>T<sub>E</sub>X2<sub>ε</sub>.* 2026-03-18. LICENSE: collection. *lshort* A short introduction to L<sup>A</sup>T<sub>E</sub>X2<sub>ε</sub> Lshort started as a translation and rationalisation of a ground-breaking German-language introduction to L<sup>A</sup>T<sub>E</sub>X. It has since taken on a momentum of its own, and has itself been translated into a number of languages. Thus we have introductory text available to a wide proportion of the user community. The archive holds versions in Bulgarian, Chinese, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Mongolian, Persian, Polish, Portuguese, Brazilian Portuguese, Russian, Slovak, Slovenian, Spanish, Thai, Turkish, Ukrainian and Vietnamese.

URL: <https://ctan.org/pkg/lshort>

MIRROR: <https://mirror.ctan.org/info/lshort>



- *The lshort-english package. A (Not So) Short Introduction to L<sup>A</sup>T<sub>E</sub>X2<sub>ε</sub>.* 2026-03-18. Version 6.4. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/lshort-english>  
 MIRROR: <https://mirror.ctan.org/info/lshort/english>
- *The timetab package. Typeset timetables.* 2026-03-18. Version 0.1. LICENSE: noinfo. timetab Typeset timetables Defines an environment ‘timetab’ that prints a table, in the way one might when doing the job by hand. (The basic entry is ‘\Lek’, from German Lektur.)  
 URL: <https://ctan.org/pkg/timetab>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/timetab.sty>
- Oetiker, Tobias and Heiko Oberdiek. *The acronym package. Expand acronyms at least once.* 2026-03-15. Version 1.50. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/acronym>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acronym>
- Oofu-Amaah, William. *The qfig package. DOS graphics program.* 2026-03-18. Version 1.1. LICENSE: other-free. qfig DOS graphics program Qfig is a DOS graphics program to generate output for PicTeX and epic.  
 URL: <https://ctan.org/pkg/qfig>  
 MIRROR: <https://mirror.ctan.org/support/qfig>
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 URL: <https://ctan.org/pkg/ltxutil>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revtex>
- *The psizzl package. A T<sub>E</sub>X format for physics papers.* 2026-03-18. Version 0.35. LICENSE: lppl  
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 URL: <https://ctan.org/pkg/revtex4-0>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/revtex4-0>
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 URL: <https://ctan.org/pkg/namedef>  
 MIRROR: <https://mirror.ctan.org/macros/generic/namedef>
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 URL: <https://ctan.org/pkg/reotex>  
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 MIRROR: <https://mirror.ctan.org/macros/generic/code128>
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 URL: <https://ctan.org/pkg/csfonts-t1>  
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/csfonts-t1.tar.gz>
- *The csplain package. Plain T<sub>E</sub>X multilanguage support.* 2026-03-18. Version Mar. 2022. LICENSE: `other-free`  
 URL: <https://ctan.org/pkg/csplain>  
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/csplain.tar.gz>
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 MIRROR: <https://mirror.ctan.org/macros/cstex>
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 MIRROR: <https://mirror.ctan.org/macros/generic/docbytex>
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 URL: <https://ctan.org/pkg/ean>  
 MIRROR: <https://mirror.ctan.org/macros/generic/ean>
- *The encTeX package. A T<sub>E</sub>X extension that translates input on its way into T<sub>E</sub>X.* 2026-03-18. LICENSE: `gpl`  
 URL: <https://ctan.org/pkg/encTex>  
 MIRROR: <https://mirror.ctan.org/systems/encTex>
- *The ofs package. Macros for managing large font collections.* 2026-03-18. LICENSE: `knuth. ofs Macros for managing large font collections` OFS (Olsak's Font System) is a set of Plain T<sub>E</sub>X and L<sup>A</sup>T<sub>E</sub>X macros for managing large font collections; it has been used by Czech/Slovak users for many years. Main features include: \* Mapping from long names of fonts to the metric file name. The user can specify only exact long names in documents. \* Support for many font encodings. \* Printing of catalogues of fonts and test samples of font families; the interactive macro `\showfonts` shows all font families you have installed via OFS. \* The user interface is the same for Plain T<sub>E</sub>X and for L<sup>A</sup>T<sub>E</sub>X, but the implementation differs: the L<sup>A</sup>T<sub>E</sub>X variant of OFS uses NFSS, but the Plain variant implements its own font management (which may even be better than NFSS) \* Support for math fonts including TX fonts.

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MIRROR: <https://mirror.ctan.org/macros/generic/ofs>
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URL: <https://ctan.org/pkg/olsak-misc>  
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  - *The OpBible package.* Creating a study Bible with OpTeX. 2026-03-18. Version 0.31. LICENSE: gpl. OpBible Creating a study Bible with OpTeX This package includes OpTeX macros which allow to create a study Bible in many language variants. The main Bible text is in separate files while the commentary apparatus can be written in other files.  $\TeX$  is able to join all these data into a single print of a study Bible. Moreover, multiple language variants and translation subvariants are provided. He insists on duplicate filenames bible.tex, books.tex, vars.tex and redundant copies of fertile-crescent-crop.pdf. Petra, 2023-10-05  
URL: <https://ctan.org/pkg/opbible>  
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MIRROR: <https://mirror.ctan.org/macros/optex>
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URL: <https://ctan.org/pkg/fcolumn>  
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URL: <https://ctan.org/pkg/lshort-persian>  
MIRROR: <https://mirror.ctan.org/info/lshort/persian>
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URL: <https://ctan.org/pkg/badge>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/badge>
- *The bigdelim package.* Big delimiters in tabular or array. 2026-03-18. Version 2.9. LICENSE: lppl1.3. bigdelim Big delimiters in tabular or array The commands ‘\ldelim’ and ‘\rdelim’ may be used to place multi-row delimiters inside a tabular or array, in cooperation with the multirow package. “multirow” is in fact a `_bundle_` containing multirow.sty, bigstrut.sty, bigdelim.sty. (bigstrut.sty and bigdelim.sty are hidden in multirow.dtx.) These three .sty files always have the same version. Therefore the dependent Catalogue entries entries/b/bigdelim.xml entries/b/bigstrut.xml entries/m/multirow.xml and bigstrut.xml have to be kept in sync with multirow.xml (i.e. versions adjusted)! Petra, 2021-01-03 Erik, 2021-03-15  
URL: <https://ctan.org/pkg/bigdelim>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multirow>
  - *The bigstrut package.* Struts for opening up tabular spacing. 2026-03-18. Version 2.9. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/bigstrut>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multirow>
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URL: <https://ctan.org/pkg/fancyhdr>  
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  - *The fancyheadings package.* Legacy headings package. 2026-03-18. Version 4.1. LICENSE: lppl1.3. fancyheadings Legacy headings package This package is now a stub for fancyhdr.  
URL: <https://ctan.org/pkg/fancyheadings>  
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 URL: <https://ctan.org/pkg/xcolor-material>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcolor-material>
- Oriet, Boris. *The chextrar package. A companion package for the Swiss typesetter.* 2026-03-18. Version 1.01. LICENSE: lppl1.3. chextrar A companion package for the Swiss typesetter The package simplifies the preparation of Swiss documents and letters by setting up linguistic and common packages. While it is a useful addition to the chletter document class, it is not tied to it and may be used as a general purpose package.  
 URL: <https://ctan.org/pkg/chextrar>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chextrar>
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 URL: <https://ctan.org/pkg/chletter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chletter>
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 URL: <https://ctan.org/pkg/shadow>  
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- Orlandini, Mauro and George Greenwade. *The daytime package. Print time of day.* 2026-03-18. LICENSE: noinfo. daytime Print time of day A jiffy to provide macros ‘\daytime’ and ‘\Daytime’ to print times, in 12-hour am/pm form (with, and without leading zeros).  
 URL: <https://ctan.org/pkg/daytime>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/daytime.sty>
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 URL: <https://ctan.org/pkg/multicolpar>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/multicolpar.sty>
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 URL: <https://ctan.org/pkg/leftindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leftindex>
- *The SemanTeX package. Semantic, keyval-based mathematics.* 2026-03-18. Version 0.525. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/semantex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semantex>
- *The SemTeX package. Deals with stripped SemanTeX documents.* 2026-03-18. Version 0.45. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/semtex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semtex>
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 URL: <https://ctan.org/pkg/stricttex>  
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 URL: <https://ctan.org/pkg/songproj>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/songproj>
- Osborne, Alexander. *The PuyoTikZ package. Quickly typeset board states of Puyo Puyo games.* 2026-03-18. Version 1.0.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/puyotikz>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/puyotikz>

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URL: <https://ctan.org/pkg/egameps>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/egameps>
- *The latex-bnf package. LaTeX macros for typing BNF specifications*. 2026-04-25. Version 1.1a. LICENSE: noinfo. latex-bnf  $\LaTeX$  macros for typing BNF specifications The package defines an environment ‘grammar’. The contents of the environment is a context-free grammar, and the environment will pretty-print it.  
URL: <https://ctan.org/pkg/latex-bnf>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/tex-bnf>
  - *The rputover package. Place text over PSTricks objects without obscuring background colors*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/rputover>  
MIRROR: <https://mirror.ctan.org/obsolete/graphics/pstricks/contrib/rputover>
  - *The sgame package. LaTeX style for typesetting strategic games*. 2026-03-18. Version 2.15. LICENSE: lppl  
URL: <https://ctan.org/pkg/sgame>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sgame>
  - *The Swimgraf package. Graphical/textual representations of swimming performances*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/swimgraf>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/swimgraf>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/citeright>
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URL: <https://ctan.org/pkg/beamertheme-bilkent-econ>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-bilkent-econ>
- Owens, John. *The otfinst package. Install OpenType fonts for use in  $\TeX$ /LaTeX systems*. 2026-03-18. Version 1.0.3. LICENSE: bsd. otfinst Install OpenType fonts for use in  $\TeX$ /LaTeX systems Otfinst takes a list of OpenType font files as input, uses Eddie Kohler’s otftotfm to install them into a  $\TeX$ /LaTeX system, and builds and installs the necessary font description and style files. Otfinst was formerly known as ottex\_install and is written in Python. It has similar capabilities to Marc Penninga’s fontools.  
URL: <https://ctan.org/pkg/otfinst>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/otfinst>
- P., Selvam. *The affilauthor package. Tag author and affiliation information in a key-value style*. 2026-03-18. Version 1.0.1. LICENSE: lppl1.3c. affilauthor Tag author and affiliation information in a key-value style This package provides key-value style author and affiliation information tagging in a structured format. Each field has a specific name similar to the bib format. We can customize the styles as per preferences for ‘article.cls’ class layout. Instead of giving all the information (author and affiliation) in a single tag, we can split the information in a format of key-value style.  
URL: <https://ctan.org/pkg/affilauthor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/affilauthor>



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 URL: <https://ctan.org/pkg/cesenaexam>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cesenaexam>
- Paciorek, Robert. *The ehline package. Extend the \hhline command.* 2026-03-18. Version 1.1. LICENSE: mit. ehline Extend the \hhline command This package extends the ‘\hhline’ command with a ‘!...’ token, which allows to create lines with arbitrary L<sup>A</sup>T<sub>E</sub>X commands.  
 URL: <https://ctan.org/pkg/ehhline>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ehhline>
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 URL: <https://ctan.org/pkg/labels4easylist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labels4easylist>
  - *The pdfarticle package. Class for pdf publications.* 2026-03-18. Version 1.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/pdfarticle>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/pdfarticle>
  - *The tikzpackages package. Display network packets.* 2026-03-18. Version 1.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/tikzpackages>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpackages>
  - *The vtable package. Vertical alignment of table cells.* 2026-03-18. Version 1.0. LICENSE: mit. vtable Vertical alignment of table cells The package allows vertical alignment of table cell by providing: ‘Z’, ‘L’, ‘C’, ‘R’, ‘J’ and ‘I’ column types \* ‘\nextRow’ and ‘\lb’ commands \* ‘\setMultiColRow’, ‘\setMultiColumn’, ‘\setMultiRow’ and ‘\tableFormattedCell’ commands for tabular and similar environment.  
 URL: <https://ctan.org/pkg/vtable>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vtable>
- Page, Stephen. *The doublespace package. Double space environment.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/doublespace>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/misc/doublespace.sty>
- *The drafthead package. Mark “DRAFT” in page headers.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/drafthead>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/drafthead.sty>
- Page, Clément. *The playcards package. A simple template for drawing playcards.* 2026-03-18. Version 0.2.1. LICENSE: lgpl3  
 URL: <https://ctan.org/pkg/playcards>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/playcards>
- Pagin, Peter. *The philex package. Cross references for named and numbered environments.* 2026-03-18. Version 1.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/philex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/philex>
- Pačić, Alan and Ivan Kokan. *The babel-croatian package. Babel contributed support for Croatian.* 2026-03-18. Version 1.3l. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/babel-croatian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/croatian>
- Pakin, Scott. *The arlatex package. A L<sup>A</sup>T<sub>E</sub>X-based archiver.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c. arlatex A L<sup>A</sup>T<sub>E</sub>X-based archiver Arlatex is an archiving program like shar, tar, zip, etc. Its output is specifically designed for use with L<sup>A</sup>T<sub>E</sub>X. Arlatex takes the name of a master ‘.tex’ file and the ancillary files it uses (such as ‘.tex’, ‘.sty’, ‘.cls’ and ‘.eps’ files). From these files, arlatex creates a single file that will recreate all the ancillary files when it’s run through L<sup>A</sup>T<sub>E</sub>X.  
 URL: <https://ctan.org/pkg/arlatex>  
 MIRROR: <https://mirror.ctan.org/support/bundledoc>
- *The attachfile package. Attach arbitrary files to a PDF document.* 2026-03-18. Version 1.9. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/attachfile>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/attachfile>
  - *The boxedminipage package. Framed minipages of a specified total width (text and frame combined).* 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/boxedminipage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boxedminipage>



- *The bundledoc package.* Bundle together all the files needed to build a  $\LaTeX$  document. 2026-05-16. Version 3.6. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/bundledoc>  
MIRROR: <https://mirror.ctan.org/support/bundledoc>
- *The bytefield package.* Create illustrations for network protocol specifications. 2026-03-18. Version 2.9. LICENSE: lppl1.3a  
URL: <https://ctan.org/pkg/bytefield>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bytefield>
- *The comicsans package.* Use Microsoft Comic Sans font. 2026-03-18. Version 1.0g. LICENSE: lppl  
URL: <https://ctan.org/pkg/comicsans>  
MIRROR: <https://mirror.ctan.org/fonts/comicsans>
- *The cooltooltips package.* Associate a pop-up window and tooltip with PDF hyperlinks. 2026-03-18. Version 1.1. LICENSE: lppl.  
cooltooltips Associate a pop-up window and tooltip with PDF hyperlinks The cooltooltips package enables a document to contain hyperlinks that pop up a brief tooltip when the mouse moves over them and also open a small window containing additional text. cooltooltips provides the mechanism used by the Visual  $\LaTeX$  FAQ to indicate the question that each hyperlink answers.  
URL: <https://ctan.org/pkg/cooltooltips>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cooltooltips>
- *The covfonts package.* Make Apostrophic Laboratories's Covington fonts available to  $\TeX$  and  $\LaTeX$ . 2026-03-18. Version 1.0a. LICENSE: lppl.  
covfonts Make Apostrophic Laboratories's Covington fonts available to  $\TeX$  and  $\LaTeX$  The covfonts package provides all of the font metrics, virtual fonts, font- description files, and font-mapping files needed to use Apostrophic Laboratories's freely downloadable [Covington font](<https://www.shyfoundry.com/fonts/covington>) with  $\TeX$  and  $\LaTeX$ .  
URL: <https://ctan.org/pkg/covfonts>  
MIRROR: <https://mirror.ctan.org/fonts/covfonts>
- *The ctanify package.* Prepare a package for upload to CTAN. 2026-03-18. Version 1.9.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ctanify>  
MIRROR: <https://mirror.ctan.org/support/ctanify>
- *The dashrule package.* Draw dashed rules. 2026-03-15. Version 1.3. LICENSE: lppl.  
dashrule Draw dashed rules The dashrule package makes it easy to draw a huge variety of dashed rules (i.e., lines) in  $\LaTeX$ . dashrule provides a command, ‘\hdashrule’, which is a cross between  $\LaTeX$ 's \rule and PostScript's setdash command. ‘\hdashrule’ draws horizontally dashed rules using the same syntax as ‘\rule’, but with an additional, setdash-like parameter that specifies the pattern of dash segments and the space between those segments. Because dashrule's rules are constructed internally using ‘\rule’ (as opposed to, e.g., PostScript ‘\special’s) they are fully compatible with every  $\LaTeX$  back-end processor.  
URL: <https://ctan.org/pkg/dashrule>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dashrule>
- *Pakin, Scott. The dtxut package.* Tutorial on writing .dtx and .ins files. 2026-03-18. Version 2.4. LICENSE: lppl1.3c.  
dtxut Tutorial on writing .dtx and .ins files This tutorial is intended for advanced  $\LaTeX$ 2e users who want to learn how to create ‘.ins’ and ‘.dtx’ files for distributing their homebrewed classes and package files.  
URL: <https://ctan.org/pkg/dtxut>  
MIRROR: <https://mirror.ctan.org/info/dtxut>
- *The eqparbox package.* Create equal-widthed parboxes. 2026-03-18. Version 4.1. LICENSE: lppl1.3c.  
eqparbox Create equal-widthed parboxes  $\LaTeX$  users sometimes need to ensure that two or more blocks of text occupy the same amount of horizontal space on the page. To that end, the eqparbox package defines a new command, ‘\eqparbox’, which works just like ‘\parbox’, except that instead of specifying a width, one specifies a tag. All eqparboxes with the same tag—regardless of where they are in the document—will stretch to fit the widest eqparbox with that tag. This simple, equal-width mechanism can be used for a variety of alignment purposes, as is evidenced by the examples in eqparbox's documentation. Various derivatives of ‘\eqparbox’ are also provided.  
URL: <https://ctan.org/pkg/eqparbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqparbox>
- *The filecontents package.* Create an external file from within a  $\LaTeX$  document. 2026-03-18. Version 1.5a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/filecontents>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filecontents>
- *The hyperxmp package.* Embed XMP metadata within a  $\LaTeX$  document. 2026-03-18. Version 5.13. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/hyperxmp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperxmp>
- *The IEEEconf package.* Macros for IEEE conference proceedings. 2026-03-18. Version 1.4. LICENSE: lppl.  
IEEEconf Macros for IEEE conference proceedings The IEEEconf class implements the [formatting](<http://www.computer.org/cspress/instruct.htm>) dictated by the IEEE Computer Society Press for conference proceedings.

- URL: <https://ctan.org/pkg/ieeeconf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEconf>
- *The leawood package*. LaTeX support for use of ITC Leawood font family. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/leawood>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/leawood>
  - *The listliketab package*. Typeset lists as tables. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/listliketab>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listliketab>
  - *The mf2pt1 package*. Convert stylized Metafont to PostScript Type 1. 2026-03-18. Version 2.8. LICENSE: lppl1.3c. mf2pt1 Convert stylized Metafont to PostScript Type 1 mf2pt1 is a Perl script that facilitates producing PostScript Type 1 fonts from a Metafont source file. It is not, as the name may imply, an automatic converter of arbitrary Metafont fonts to Type 1 format. mf2pt1 imposes a number of restrictions on the Metafont input. If these restrictions are met, mf2pt1 will produce valid Type 1 output with more accurate control points than can be reverse-engineered by T<sub>E</sub>Xtrace, mfttrace, and other programs which convert bitmaps to outline fonts.  
 URL: <https://ctan.org/pkg/mf2pt1>  
 MIRROR: <https://mirror.ctan.org/support/mf2pt1>
  - *The mftinc package*. Pretty-print Metafont source. 2026-04-21. Version 1.0a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/mftinc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mftinc>
  - *The newcommand package*. Generate new L<sup>A</sup>T<sub>E</sub>X command definitions. 2026-03-18. Version 2.0. LICENSE: lppl. newcommand Generate new L<sup>A</sup>T<sub>E</sub>X command definitions Generating any other than the simple ‘newcommand’-style commands, in L<sup>A</sup>T<sub>E</sub>X, is tedious (in the least). This script allows the specification of commands in a ‘natural’ style; the script then generates macros to define the command.  
 URL: <https://ctan.org/pkg/newcommand>  
 MIRROR: <https://mirror.ctan.org/support/newcommand>
  - *The perltx package*. Define L<sup>A</sup>T<sub>E</sub>X macros in terms of Perl code. 2026-03-18. Version 2.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/perltx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/perltx>
  - *The pkfix-helper package*. Make PostScript files accessible to pkfix. 2026-03-18. Version 1.6. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pkfix-helper>  
 MIRROR: <https://mirror.ctan.org/support/pkfix-helper>
  - Pakin, Scott. *The purifyeps package*. Make EPS work with both L<sup>A</sup>T<sub>E</sub>X/dvips and pdfL<sup>A</sup>T<sub>E</sub>X. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/purifyeps>  
 MIRROR: <https://mirror.ctan.org/support/purifyeps>
  - *The repltext package*. Control how text gets copied from a PDF file. 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/repltext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/repltext>
  - *The savetrees package*. Optimise the use of each page of a L<sup>A</sup>T<sub>E</sub>X document. 2026-03-18. Version 2.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/savetrees>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/savetrees>
  - *The spverbatim package*. Allow line breaks within \verb and verbatim output. 2026-03-18. Version 1.0. LICENSE: lppl. spverbatim Allow line breaks within \verb and verbatim output L<sup>A</sup>T<sub>E</sub>X’s ‘\verb’ macro treats its argument as an unbreakable unit of text. This can lead to poor typesetting, especially when the argument is long. The spverbatim package provides an ‘\spverb’ macro that is analogous to ‘\verb’ and an ‘spverbatim’ environment that is analogous to ‘verbatim’ with the difference being that ‘\spverb’ and ‘spverbatim’ allow L<sup>A</sup>T<sub>E</sub>X to break lines at space characters.  
 URL: <https://ctan.org/pkg/spverbatim>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spverbatim>
  - *The Comprehensive L<sup>A</sup>T<sub>E</sub>X Symbol List package*. Symbols accessible from L<sup>A</sup>T<sub>E</sub>X. 2026-04-13. Version 16.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/comprehensive>  
 MIRROR: <https://mirror.ctan.org/info/symbols/comprehensive>
  - *The threadcol package*. Organize document columns into PDF “article thread”. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/threadcol>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/threadcol>
  - *The uiucborder package*. Class for UIUC thesis red-bordered forms. 2026-03-18. Version 1.00. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/uiucborder>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uiucborder>

- *The visualFAQ package. A Visual L<sup>A</sup>T<sub>E</sub>X FAQ.* 2026-03-18. LICENSE: lppl. visualFAQ A Visual L<sup>A</sup>T<sub>E</sub>X FAQ Having trouble finding the answer to a L<sup>A</sup>T<sub>E</sub>X question? The Visual L<sup>A</sup>T<sub>E</sub>X FAQ is an innovative new search interface that presents over a hundred typeset samples of frequently requested document formatting. Simply click on a hyperlinked piece of text and the Visual L<sup>A</sup>T<sub>E</sub>X FAQ will send your Web browser to the appropriate page in the [TeX FAQ](<https://texfaq.org/>). According to the author the following temporary files source/visualFAQ.ind source/visualFAQ.ind2 are required. Scott Pakin: “They’re manually created, not generated from the document. The Visual L<sup>A</sup>T<sub>E</sub>X FAQ uses those files as hyperlinks for ‘Generating an index in (La)TeX’ (<https://texfaq.org/FAQ-makeindex>) and ‘Multiple indexes’ (<https://texfaq.org/FAQ-multind>).” Manfred, 2021-08-09  
URL: <https://ctan.org/pkg/visualfaq>  
MIRROR: <https://mirror.ctan.org/info/visualfaq>
- *The wheretotrim package. Assist in reducing L<sup>A</sup>T<sub>E</sub>X document page counts.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/wheretotrim>  
MIRROR: <https://mirror.ctan.org/support/wheretotrim>
- Pal, Palash Baran. *The bangtex package. Writing Bangla and Assamese with L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/bangtex>  
MIRROR: <https://mirror.ctan.org/language/bengali/bangtex>
- Pallas, Joseph. *The suthesis package. Typeset a Stanford University thesis.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/suthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/suthesis.sty>
- Palm, Reimo. *The lshort-estonian package. Estonian introduction to L<sup>A</sup>T<sub>E</sub>X.* 2026-06-07. Version 5.05. LICENSE: gpl2+. lshort-estonian Estonian introduction to L<sup>A</sup>T<sub>E</sub>X This is the Estonian translation of Short Introduction to L<sup>A</sup>T<sub>E</sub>X2e. “Source files include \*.ind files, since these needed to be slightly modified by hand as MakeIndex cannot deal with accented characters correctly.”, Reimo Palm, 2015-01-08  
URL: <https://ctan.org/pkg/lshort-estonian>  
MIRROR: <https://mirror.ctan.org/info/lshort/estonian>
- Palmer, Michael. *The mol2chemfig package. Convert chemical structures from MDL molfile format to chemfig source code.* 2026-03-18. Version 1.5. LICENSE: lppl. mol2chemfig Convert chemical structures from MDL molfile format to chemfig source code The package contains ‘mol2chemfig.lua’, the Lua web client version of mol2chemfig. It is used from the command line but calls the mol2chemfig server for every request, to convert chemical structures from MDL molfile format or SMILES format to T<sub>E</sub>X format for processing using chemfig. I have asked the author by mail (sent on 2022-12-24) if he has an alternative for the stale link in the description. As till now (2023-01-17) I haven’t received a reply I decided to comment out the paragraph above in both the contact/home element and the description text. Manfred, 2023-01-17  
URL: <https://ctan.org/pkg/mol2chemfig>  
MIRROR: <https://mirror.ctan.org/graphics/mol2chemfig>
- *The pdfpreview package. Annotate PDF files with margin notes.* 2026-03-18. Version 1.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/pdfpreview>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpreview>
- Palmieri, John H. *The bibweb package. Automatically retrieve bibliography from MathSciNet.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/bibweb>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/bibweb>
- *The Ultra-TeX package. An emacs T<sub>E</sub>X mode with “lightning completion”.* 2026-03-18. LICENSE: gpl. Ultra-TeX An emacs T<sub>E</sub>X mode with “lightning completion” Ultra-TeX is an Emacs mode, a distant relation of AUC-TeX, with several enhancements (relative to the version it started from) and with a “lightning completion” mode that doesn’t wait for a request for completion (the request is typically expressed by pressing the tab key).  
URL: <https://ctan.org/pkg/ultratex>  
MIRROR: <https://mirror.ctan.org/support/ultratex>
- Pamp, Quirin. *The frege package. Typeset fregean Begriffsschrift.* 2026-03-18. Version 1.3. LICENSE: gpl  
URL: <https://ctan.org/pkg/frege>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frege>
- Pan, Shengjun. *The lmake package. Process lists to do repetitive actions.* 2026-03-18. Version 1.0. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/lmake>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lmake>
- *The meper package. MetaPost editor and previewer.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/meper>  
MIRROR: <https://mirror.ctan.org/support/meper>

- Panagopoulos, George. *The db package. Process simple databases inside L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 2.1. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/db>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/db.sty>
- Pandey, Anshuman. *The gurmukhi package. Support for Gurmukhi*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/gurmukhi>  
 MIRROR: <https://mirror.ctan.org/language/gurmukhi/pandey>
- *The wnri-latex package. LaTeX support for wnri fonts*. 2026-03-18. Version 1.0b. LICENSE: gpl2. wnri-latex L<sup>A</sup>T<sub>E</sub>X support for wnri fonts LaTeX support for the wnri fonts.  
 URL: <https://ctan.org/pkg/wnri-latex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wnri-latex>
- Pandey, Anshuman and Abhijit Das. *The bengali-pandey package. Support for the Bengali language*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/bengali-pandey>  
 MIRROR: <https://mirror.ctan.org/language/bengali/pandey>
- Panov, Andrey. *The cyrillic-modern package. Slightly modified computer modern fonts with Cyrillics*. 2026-03-18. Version 0.4. LICENSE: ofl  
 URL: <https://ctan.org/pkg/cyrillic-modern>  
 MIRROR: <https://mirror.ctan.org/fonts/cyrillic/cyrillic-modern>
- Panov, Andrey and Nikola Lečić. *The cm-unicode package. Computer Modern Unicode font family*. 2026-03-18. Version 0.7.0. LICENSE: ofl  
 URL: <https://ctan.org/pkg/cm-unicode>  
 MIRROR: <https://mirror.ctan.org/fonts/cm-unicode>
- Pantieri, Lorenzo. *The ArsClassica package. A different view of the ClassicThesis package*. 2026-03-18. LICENSE: lppl. ArsClassica A different view of the ClassicThesis package The package changes some typographical points of the ClassicThesis style, by André Miede. It enables the user to reproduce the look of the guide [The art of writing with L<sup>A</sup>T<sub>E</sub>X]([http://www.lorenzopantieri.net/LaTeX\\_files/ArteLaTeX.pdf](http://www.lorenzopantieri.net/LaTeX_files/ArteLaTeX.pdf)) (the web page is in Italian).  
 URL: <https://ctan.org/pkg/arsclassica>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arsclassica>
- Pantigny, François. *The cascade package. Constructions with braces to present mathematical demonstrations*. 2026-03-18. Version 1.2a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/cascade>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cascade>
- Pantigny, François. *The nicematrix package. Improve the typesetting of matrices and tabulars with PGF*. 2026-05-22. Version 7.9a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/nicematrix>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicematrix>
- *The piton package. Typeset computer listings with LPeg of LuaL<sup>A</sup>T<sub>E</sub>X*. 2026-05-25. Version 4.13. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/piton>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/piton>
- *The witharrows package. “Aligned” math environments with arrows for comments*. 2026-03-18. Version 2.9a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/witharrows>  
 MIRROR: <https://mirror.ctan.org/macros/generic/witharrows>
- Pantke, Micaela. *The futhorc package. Anglo-Friesic futhorc alphabet font*. 2026-03-18. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/futhorc>  
 MIRROR: <https://mirror.ctan.org/fonts/futhorc>
- Papa, Brian and American Meteorological Society. *The ametsoc package. Official American Meteorological Society L<sup>A</sup>T<sub>E</sub>X Template*. 2026-03-18. Version 4.3.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ametsoc>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/ametsoc>
- Papanicola, Robert. *The bodegraph package. Draw Bode, Nyquist and Black plots with gnuplot and TikZ*. 2026-03-18. Version 1.6. LICENSE: lppl. bodegraph Draw Bode, Nyquist and Black plots with gnuplot and TikZ The package provides facilities to draw Bode, Nyquist and Black plots using Gnuplot and Tikz. Elementary Transfer Functions and basic correctors are preprogrammed for use.  
 URL: <https://ctan.org/pkg/bodegraph>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/bodegraph>



- *The grafcet package. Draw Grafcet/SFC with TikZ.* 2026-03-18. Version 1.3.5. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/grafcet>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/grafcet>
- *The schemabloc package. Draw block diagrams, using TikZ.* 2026-03-18. Version 1.9. LICENSE: lppl  
 URL: <https://ctan.org/pkg/schemabloc>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/schemabloc>
- Papasalouros, Andreas and Antonis Tsolomitis. *The Latex2Nemeth package. Convert L<sup>A</sup>T<sub>E</sub>X source to Braille with math in Nemeth.* 2026-03-18. Version 1.1.3. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/latex2nemeth>  
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 cals Multipage tables with wide range of features The package is a set of macros to typeset multipage tables with repeatable headers and footers, with cells spanned over rows and columns. Decorations are supported: padding, background color, width of separation rules. The code is compatible with multicols and bidi.  
 URL: <https://ctan.org/pkg/cals>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cals>
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 Adds relative coordinates and improves the \plot command Adds two user commands to standard PiCTeX. One command uses relative coordinates, thus eliminating the need to calculate the coordinate of every point manually as in standard PiCTeX. The other command modifies ‘\plot’ to use a rule instead of dots if the line segment is horizontal or vertical.  
 URL: <https://ctan.org/pkg/pictex2>  
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 This package allows the user to produce Braille documents on paper for the blind without knowing Braille (which can take years to learn). Python scripts ‘grade1.py’ and ‘grade2.py’ convert ordinary text to grade 1 and 2 Braille tags; then, the L<sup>A</sup>T<sub>E</sub>X package takes the tags and prints out corresponding Braille symbols.  
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 Consistent formatting of Bible references The package allows Bible references to be formatted in a consistent way. It is similar to the bibleref package, except that the formatting macros are all purely expandable — that is, they are all implemented in T<sub>E</sub>X’s mouth. This means that they can be used in any expandable context, such as an argument to a ‘\url’ command.  
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 URL: <https://ctan.org/pkg/numerica>  
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/portland.sty>
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 URL: <https://ctan.org/pkg/sfarticle>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/sfarticle>
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 URL: <https://ctan.org/pkg/aaai-named>  
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 bibfile-reformat-pages Puts .bib file page ranges into uniform format This is a small gawk script to put all the 'pages=' page ranges in a .bib file into a uniform format, either 1234-1256 or upon request 1234-56; null ranges such as 1234-1234 are always scrunched to just 1234. The script squeezes out spaces around the separator; can make all separators one- or two- hyphens upon request. The script is very conservative: it is probably impossible for it actually to mess up a file.  
 URL: <https://ctan.org/pkg/bibfile-reformat-pages>  
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- Pecheur, Charles. *The outlines package*. Produce "outline" lists. 2026-03-18. Version 1.1. LICENSE: lppl. outlines Produce "outline" lists Defines an outline environment, which allows outline-style indented lists with freely mixed levels up to four levels deep. It replaces the nested 'begin'/'end' pairs by different item tags '\1' to '\4' for each nesting level. This is very convenient in cases where nested lists are used a lot, such as for to-do lists or presentation slides.  
 URL: <https://ctan.org/pkg/outlines>  
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 URL: <https://ctan.org/pkg/delimtxt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/exptl/delimtxt>
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- *The serial package*. Generate serial letters. 2026-03-18. LICENSE: lppl. serial Generate serial letters The serial package provides a wrapper to the KOMA Script letter class ‘scrlettr’ for the generation of serial letters. It contains different interfaces to data base generated adress files. Additionally, a configuration file allows easy customization of the letterheads etc. Requires ‘scrlettr.cls’ from KOMA-Script and the following are recommended: inputenc, textmerg, delimtxt.  
URL: <https://ctan.org/pkg/serial>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/serial>
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URL: <https://ctan.org/pkg/gchords>  
MIRROR: <https://mirror.ctan.org/graphics/gchords>
- Pégourié-Gonnard, Manuel. *The luacode package*. Helper for executing Lua code from within  $\TeX$ . 2026-03-18. Version 1.2a. LICENSE: lppl1.3. luacode Helper for executing Lua code from within  $\TeX$  Executing Lua code from within  $\TeX$  with ‘directlua’ can sometimes be tricky: there is no easy way to use the percent character, counting backslashes may be hard, and Lua comments don’t work the way you expect. The package provides the ‘luaexec’ command and the ‘luacode’(‘\*\*’) environments to help with these problems.  
URL: <https://ctan.org/pkg/luacode>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luacode>
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URL: <https://ctan.org/pkg/lualatex-doc>  
MIRROR: <https://mirror.ctan.org/obsolete/info/luatex/lualatex-doc>
- *The pdf14 package*. Restore PDF 1.4 to a  $\TeX$  Live 2010 format. 2026-03-18. Version 0.1. LICENSE: lppl1.3. pdf14 Restore PDF 1.4 to a  $\TeX$  Live 2010 format Starting with  $\TeX$  Live 2010, the various formats, that directly generate PDF, default to generating PDF 1.5. This is generally a `_good thing_`, but it can lead to compatibility issues with some older PDF viewers. This package changes the version of PDF generated with formats (based on pdf $\TeX$  or Lua $\TeX$  in PDF mode), back to 1.4 for documents that need to achieve maximal compatibility with old viewers.  
URL: <https://ctan.org/pkg/pdf14>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdf14>
- Pégourié-Gonnard, Manuel. *The show2e package*. Variants of `\show` for  $\LaTeX$ 2e. 2026-03-18. Version 1.0. LICENSE: lppl. show2e Variants of `\show` for  $\LaTeX$ 2e This small package aims at making debugging (especially in an interactive way) easier, by providing ‘`\show`’ variants suited to  $\LaTeX$ 2e commands (whether with optional arguments or robust) and environments. The variant commands also display the internal macros used by such commands, if any. The ‘`\showcs`’ variant helps with macros with exotic names.  
URL: <https://ctan.org/pkg/show2e>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/show2e>
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URL: <https://ctan.org/pkg/ted>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ted>
- *The xargs package*. Define commands with many optional arguments. 2026-03-18. Version 1.1. LICENSE: lppl. xargs Define commands with many optional arguments The package provides extended versions of ‘`\newcommand`’ and related  $\LaTeX$  commands, which allow easy and robust definition of macros with many optional arguments, using a clear and simple xkeyval-style syntax.  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xargs>
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URL: <https://ctan.org/pkg/mucproc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mucproc>
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URL: <https://ctan.org/pkg/rwth-ci>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rwth-ci>
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URL: <https://ctan.org/pkg/tuda-ci>  
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URL: <https://ctan.org/pkg/unigrazpub>  
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URL: <https://ctan.org/pkg/urcls>  
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Elsevier Science preprint style for IFAC meetings To prepare a paper for an IFAC meeting, using  $\LaTeX$ , the author needs a bibliography style such as harvard.  
URL: <https://ctan.org/pkg/ifacmtg>  
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URL: <https://ctan.org/pkg/cmcyr-patch>  
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MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/economic/ecta.bst>
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URL: <https://ctan.org/pkg/xreview>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xreview>
- Peron, Jacques and Erik Nijenhuis. *The luaoptions package*. Option handling for LuaLaTeX packages. 2026-05-20. Version 0.9. LICENSE: mit. luaoptions Option handling for LuaLaTeX packages This LuaLaTeX package provides extensive support for handling `_options_`, on package level and locally. It allows the declaration of sets of options, along with defaults, expected/allowed values and limited type checking. These options can be enforced as package options, changed at any point during a document, or



overwritten locally by optional macro arguments. It is also possible to instantiate an Options object as an independent Lua object, without linking it to a package. ‘Luaoptions’ can be used to enforce and prepopulate options, or it can be used to simply handle the parsing of optional ‘key=value’ arguments into proper Lua tables.

URL: <https://ctan.org/pkg/luaoptions>

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MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lyluatex>

Perren, Jonatán. *The pgf-go package. Diagramming and commenting on Go games*. 2026-03-18. Version 0.2025.03.10. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/pgf-go>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-go>

Perrone, Michael P. *The plainyr package. Plain bibliography style, sorted by year first*. 2026-03-18. LICENSE: other-free

URL: <https://ctan.org/pkg/plainyr>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/plainyr.bst>

Perske, Rainer. *The verbinp package. “8-bit” verbatim*. 2026-03-18. LICENSE: noinfo. verbinp “8-bit” verbatim In the days before the advent of  $\text{\LaTeX}$  2e, and of the inputenc package, this package enabled the use of ISO 8859-1 coded verbatim input through a ‘\verbinp’ command.

URL: <https://ctan.org/pkg/verbinp>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/verbinp.sty>

— *The verbtex package. Verbatim, interpreting non-ascii text*. 2026-03-18. LICENSE: gpl. verbtex Verbatim, interpreting non-ascii text The package provides common verbatim facilities (inline text and text input from a file), and is set up to interpret other than plain ASCII text (specifically ISO 8859-1 and Microsoft code pages 437 and 850); nothing more than the ‘cmtt’ font family is needed.

URL: <https://ctan.org/pkg/verbtex>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/verbtex>

Petersen, James. *The quickderivs package. Typeset derivatives and differentials with minimal input*. 2026-03-29. Version 0.1.1. LICENSE: mit. quickderivs Typeset derivatives and differentials with minimal input This is a small  $\text{\LaTeX}$  package containing macros allowing one to typeset mathematical derivatives quickly, similar to esdiff.

URL: <https://ctan.org/pkg/quickderivs>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quickderivs>

Pfahler, Simon. *The colorblind package. Easy colorblind-safe typesetting*. 2026-03-18. Version 1.2.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/colorblind>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorblind>

Pfenning, Frank. *The schedule209 package. Typeset schedules*. 2026-03-18. LICENSE: noinfo. schedule209 Typeset schedules The package implements a document style which enables the user to construct diagrams showing the planned progress of projects, etc. This package seems unrelated to the schedule package written for use with  $\text{\LaTeX}$  2e. The two packages provide very similar facilities, but the present package’s use of PostScript features (for shading schedule entry backgrounds) is entirely ad hoc.

URL: <https://ctan.org/pkg/schedule209>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/schedule.sty>

Pfister, Wilfried. *The lifia-th package. A thesis class for LIFIA, Grenoble*. 2026-03-18. Version 2.0. LICENSE: other-free

URL: <https://ctan.org/pkg/lifia-th>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lifia-th>

Phan, Anthony. *The m3D package. Extension of plain MetaPost for 3D graphics*. 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/m3d>

MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/m3D>

— *The mathabx package. Three series of mathematical symbols*. 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/mathabx>

MIRROR: <https://mirror.ctan.org/fonts/mathabx>

— *The mbboard package. Comprehensive blackboard bold fonts*. 2026-03-18. Version 0.4. LICENSE: knuth

URL: <https://ctan.org/pkg/mbboard>

MIRROR: <https://mirror.ctan.org/fonts/mbboard>

Phéllippé-Guinvarc’h, Martial. *The StatRep package. Displays SAS code and results of running the code*. 2026-04-29. Version 2.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/statrep>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statrep>



- Piaw, Na Choon. *The scmac package. Typeset scripts with Plain T<sub>E</sub>X*. 2026-03-18. Version 2.02. LICENSE: other-free  
 URL: <https://ctan.org/pkg/scmac>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/scmac202.tex>
- Piazzai, Michele. *The beamertheme-arguelles package. Simple, typographic beamer theme*. 2026-04-26. Version 2.6.0. LICENSE: mit.  
 beamertheme-arguelles Simple, typographic beamer theme Argüelles is a beamer theme that helps you create beautiful presentations. It aims for simplicity and readability by following best practices of graphic design. The layout is elegant but subtle, so as to keep the audience's attention on your content. This is brought to life by Alegreya, one of the 53 Fonts of the Decade selected by the Association Typographique Internationale (2011).  
 URL: <https://ctan.org/pkg/beamertheme-arguelles>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-arguelles>
- *The opencolor package. Definitions from the Open Color library*. 2026-04-26. Version 1.0.3. LICENSE: mit. opencolor Definitions from the Open Color library This package provides hexadecimal color definitions of the 130 colors included in the [Open Color](<https://yeun.github.io/open-color/>) library.  
 URL: <https://ctan.org/pkg/opencolor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/opencolor>
  - *The uvaletter package. Unofficial letterhead template for the University of Amsterdam*. 2026-04-26. Version 1.1.3. LICENSE: mit  
 URL: <https://ctan.org/pkg/uvaletter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uvaletter>
- Pichaureau, Paul. *The exercise package. Typeset exercises, problems, etc. and their answers*. 2026-03-18. Version 1.6. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/exercise>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exercise>
- *The mathdesign package. Mathematical fonts to fit with particular text fonts*. 2026-03-18. Version 2.31. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mathdesign>  
 MIRROR: <https://mirror.ctan.org/fonts/mathdesign>
  - *The Winfonts package. Use fonts distributed with Windows XP*. 2026-03-18. Version 1.1. LICENSE: gpl  
 URL: <https://ctan.org/pkg/winfonts>  
 MIRROR: <https://mirror.ctan.org/fonts/winfonts>
- Piefel, Michael. *The lgrind package. Produce beautiful listings of source code with T<sub>E</sub>X*. 2026-03-18. Version 3.67. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/lgrind>  
 MIRROR: <https://mirror.ctan.org/support/lgrind>
- Pieper, Johannes. *The dlrg-templates package. Templates for the German Lifesaving Association (DLRG)*. 2026-03-18. Version 1.1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/dlrg-templates>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dlrg-templates>
- Pieper, Johannes, Johannes Kuhaupt, and André Hilbig. *The schule package. Support for teachers at German schools*. 2026-03-18. Version 0.11.0. LICENSE: lppl1.3. schule Support for teachers at German schools The 'schule' bundle was built to provide packages and commands that could be useful for documents in German schools. At the moment its main focus lies on documents for informatics as a school subject. An extension for physics is currently in progress. Extensions for other subjects are welcome. For the time being, the whole package splits up into individual packages for informatics (including syntax diagrams, Nassi-Shneiderman diagrams, sequence diagrams, object diagrams, and class diagrams) as well as classes for written exams (tests, quizzes, teaching observations, information sheets, worksheets, and answer keys).  
 URL: <https://ctan.org/pkg/schule>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schule>
- *The syntaxdi package. Create "railroad" syntax diagrams*. 2026-05-19. Version 0.8.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/syntaxdi>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/syntaxdi>
- Pierquet, Cédric. *The calculatoritems package. Insert menus/items for classic calculators*. 2026-03-18. Version 0.1.4. LICENSE: lppl1.3c. calculatoritems Insert menus/items for classic calculators Insert inline (based on tcolorbox, graphicx and calc packages) items/menus for classic calculators (numworks, casio, texas instruments, hp).  
 URL: <https://ctan.org/pkg/calculatoritems>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calculatoritems>
- *The cascadiamono-otf package. Fontspec support for the OpenType font CascadiaMono*. 2026-03-18. Version 0.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/cascadiamono-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/cascadiamono-otf>

- *The circularglyphs package. A circular glyphs alphabet.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c,other-free  
URL: <https://ctan.org/pkg/circularglyphs>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/circularglyphs>
- *The coloredbelts package. Insert colored belts in documents (to present skills, for example).* 2026-03-18. Version 0.20a. LICENSE: lppl1.3c,cc-by-sa-3  
URL: <https://ctan.org/pkg/coloredbelts>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coloredbelts>
- *The commalists-tools package. Manipulate numeral comma separated lists.* 2026-06-04. Version 0.20c. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/commalists-tools>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/commalists-tools>
- *The couleurs-fr package. French version of colour definitions from xcolor.* 2026-04-08. Version 0.1.5. LICENSE: lppl1.3c. couleurs-fr  
French version of colour definitions from xcolor This package provides colours with French names, based on xcolor (svgnames, dvipsnames) and xkcd.  
URL: <https://ctan.org/pkg/couleurs-fr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/couleurs-fr>
- *The CreationBoites package. Macros to create simple tcolorbox with some customizations.* 2026-05-23. Version 0.20c. LICENSE: lppl1.3c. CreationBoites  
Macros to create simple tcolorbox with some customizations This package provides some macros to create sampleboxes with tcolorbox : \* a macro `**\CreationBoite**` to create the box; \* a macro `**\ParamBoites**` to modify some parameters; \* possibility to modify ‘deeply’ the boxes.  
URL: <https://ctan.org/pkg/creationboites>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/creationboites>
- *The customenvs package. Custom environments (MCQ, list with picked items, ...)* 2026-05-23. Version 0.43b. LICENSE: lppl1.3c,cc0,cc-by-4,mit,cc-by-sa-4  
URL: <https://ctan.org/pkg/customenvs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/customenvs>
- *The euromoney package. Vectorial coins and banknotes in euro, with stacking option.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c,pd  
URL: <https://ctan.org/pkg/euromoney>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euromoney>
- *The FenetreCas package. Commands for CAS-like windows (Xcas or Geogebra) in TikZ.* 2026-03-18. Version 0.1.4. LICENSE: lppl1.3c. FenetreCas  
Commands for CAS-like windows (Xcas or Geogebra) in TikZ This package provides some commands (in French) to display, with `Ti_k_Z`, windows like Xcas or Geogebra : \* `\beginCalculFormelGeogebra` and `\LigneCalculsGeogebra`; \* `\beginCalculFormelXcas` and `\LigneCalculsXcas`.  
URL: <https://ctan.org/pkg/fenetrecas>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/fenetrecas>
- Pierquet, Cédric. *The fontawesomescaled package. Additional macros for fontawesome icons.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c. fontawesomescaled  
Additional macros for fontawesome icons This package provides additional macros for fontawesome icons with custom scale or alias creation: \* `\faIconScaled` for `\faIcon` \* `\faScaled` for `\fa` \* `\CreateAliasFa` for alias  
URL: <https://ctan.org/pkg/fontawesomescaled>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fontawesomescaled>
- *The highlightx package. Highlight formulas or paragraphs.* 2026-03-18. Version 0.1.8. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/highlightx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/highlightx>
- *The inlinegraphicx package. Insert inline images, with automatic size/positioning.* 2026-03-18. Version 0.20a. LICENSE: lppl1.3c. inlinegraphicx  
Insert inline images, with automatic size/positioning Insert inline images (based on graphicx), with automatic size/positioning.  
URL: <https://ctan.org/pkg/inlinegraphicx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inlinegraphicx>
- *The ipsum package. Insert multilingual placeholder text.* 2026-03-18. Version 0.1.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ipsum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ipsum>
- *The jetbrainsmono-otf package. Package (or only fontspec config files) support for the OpenType font JetBrains.* 2026-03-18. Version 0.1. LICENSE: lppl1.3,ofl  
URL: <https://ctan.org/pkg/jetbrainsmono-otf>  
MIRROR: <https://mirror.ctan.org/fonts/jetbrainsmono-otf>
- *The JeuxCartes package. Macros to insert playing cards.* 2026-03-18. Version 0.3.5. LICENSE: lppl1.3c,lgpl2.1,pd,cc-by-sa-4,pd,mit. JeuxCartes  
Macros to insert playing cards This package provides macros to insert playing cards, single, or hand, or random-hand,

- Poker or French Tarot or Uno, from ‘png’ files.  
 URL: <https://ctan.org/pkg/jeuxcartes>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jeuxcartes>
- *The logoetalab package. Insert Licence Etalab 2.0 logo.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c,cc-by-2  
 URL: <https://ctan.org/pkg/logoetalab>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logoetalab>
  - *The lucide-icons package. Use lucide-icons through  $\LaTeX$  commands.* 2026-05-13. Version 0.1.3. LICENSE: lppl1.3c,isc. lucide-icons Use lucide-icons through  $\LaTeX$  commands This package provides commands like twemojis which allow to use [Lucide-Icons](<https://lucide.dev>) through  $\LaTeX$  commands. The implementation relies on images (PDF from SVG) and should work on every installation.  
 URL: <https://ctan.org/pkg/lucide-icons>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lucide-icons>
  - *The mathador package. LaTeX commands for the French game “Mathador”.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c,other-free  
 URL: <https://ctan.org/pkg/mathador>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathador>
  - *The MonaSpace-OTF package. OpenType MonaSpace fonts with fontspec support.* 2026-03-18. Version 0.1. LICENSE: ofl,lppl1.3  
 URL: <https://ctan.org/pkg/monaspace-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/monaspace-otf>
  - *The nodepthtext package. Change small texts to remove the depth of the letters.* 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/nodepthtext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nodepthtext>
  - *The openmoji package. Use openmoji through  $\LaTeX$  commands.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c,cc-by-sa-4. openmoji Use openmoji through  $\LaTeX$  commands This package provides commands like twemojis which allow to use [OpenMoji](<https://openmoji.org>) through  $\LaTeX$  commands. This relies on images (PDF from SVG), so no fancy unicode-font stuff is needed and it `_should_` work on every installation.  
 URL: <https://ctan.org/pkg/openmoji>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/openmoji>
  - *The OutilsGeomTikZ package. Some geometric tools, with TikZ.* 2026-03-18. Version 0.1.8. LICENSE: lppl1.3c. OutilsGeomTikZ Some geometric tools, with TikZ This package provides some commands, with French keys, to display geometric tools using TikZ, for example a pen, a compass, a rule, a square, a protractor, ...  
 URL: <https://ctan.org/pkg/outilsgeometikz>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/outilsgeometikz>
- Pierquet, Cédric. *The PanneauxRoute package. Commands to display French road signs (vector graphics).* 2026-03-18. Version 0.1.2. LICENSE: lppl1.3c,cc-by-sa-3  
 URL: <https://ctan.org/pkg/panneauxroute>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/panneauxroute>
- *The PapierGurvan package. Commands to work with Gurvan Paper.* 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/papiergurkan>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/papiergurkan>
  - *The pennstander-otf package. OpenType versions of the pennstander fonts (with math support).* 2026-05-04. Version 0.4. LICENSE: ofl,lppl1.3c. pennstander-otf OpenType versions of the pennstander fonts (with math support) This bundle provides OpenType versions [Pennstander fonts](<https://github.com/juliusross1/Pennstander>) designed by Julius Ross. It is usable with LuaTeX or XeTeX engines only.  
 URL: <https://ctan.org/pkg/pennstander-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/pennstander-otf>
  - *The pictochrono package. Insert “chronometer pictograms” with a duration.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pictochrono>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pictochrono>
  - *The PixelArtTikz package. Work with PixelArts, with TikZ.* 2026-03-18. Version 0.20a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pixelarttikz>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pixelarttikz>
  - *The postit package. A  $\LaTeX$  package for displaying Post-it notes.* 2026-03-18. Version 0.1.5. LICENSE: lppl1.3c. postit A  $\LaTeX$  package for displaying Post-it notes This package provides some commands and options for creating Post-it-like boxes with tcolorbox: \* an environment ‘PostIt’ with customizations; \* a command ‘\MiniPostIt’ to display a simple Post-It.  
 URL: <https://ctan.org/pkg/postit>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/postit>

- *TheProfLycee package. A  $\text{\LaTeX}$  package for French maths teachers in high school.* 2026-06-04. Version 4.01a. LICENSE: lppl1.3c,cc0,mit,cc-by-sa-3  
 URL: <https://ctan.org/pkg/proflycee>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proflycee>
- *TheProfSio package. Commands (with TikZ) to work with French “BTS SIO” maths themes.* 2026-05-23. Version 0.3.6. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/profsio>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/profsio>
- *The pynotebook package. presents (raw, Markdown or Python) codes (and execution with LuaLaTeX) as in a Jupyter Notebook.* 2026-04-27. Version 0.1.6. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pynotebook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pynotebook>
- *The quizztex package. Create quizzes like in TV shows.* 2026-03-18. Version 0.1.6. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/quizztex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quizztex>
- *The randintlist package. Creating random integer number lists, with repeating and sorting options.* 2026-03-18. Version 0.20a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/randintlist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randintlist>
- *The ResolSysteme package. Work on linear systems using xint or pyluatex.* 2026-03-18. Version 0.1.8. LICENSE: lppl1.3c. ResolSysteme  
 Work on linear systems using xint or pyluatex This package provides some commands (in French) to perform calculations on small (2x2 or 3x3 or 4x4) linear systems, with xint or pyluatex: \* ‘\DetMatrice’ or ‘\DetMatricePY’ to display the determinant of a matrix (with formatting options); \* ‘\MatriceInverse’ or ‘\MatriceInversePY’ to display the invers of a matrix (with formatting options); \* ‘\SolutionSysteme’ or ‘\SolutionSystemePY’ to display the solution of a linear system (with formatting options); \* ...  
 URL: <https://ctan.org/pkg/resolsysteme>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/resolsysteme>
- *The Scrabble package. Commands for Scrabble boards.* 2026-03-18. Version 0.20a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/scrabble>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/scrabble>
- *The sim-os-menus package. Insert ‘terminal’ or ‘menu’ or ‘viewers’ like in an OS.* 2026-04-25. Version 0.1.9. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/sim-os-menus>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sim-os-menus>
- Pierquet, Cédric. *The SympyCalc package. Work with SymPy and PyLuaTeX.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c. SympyCalc  
 Work with SymPy and PyLuaTeX This package provides some commands (mostly for French users) to perform \_SymPy\_ commands and format the result with some adjustments in formatting: \* ‘\sympycalc’ to perform a generic SymPy command; \* ‘\sympyfact’ or ‘\sympydev’ to factor or expand; \* ‘\sympyderiv’, ‘\sympyprim’ or ‘\sympyintegr’ to derive or integrate ; \* ‘\sympyreso’ to resolve equations \* ...  
 URL: <https://ctan.org/pkg/sympycalc>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/sympycalc>
- *The tablerIcons package. Use tablerIcons through  $\text{\LaTeX}$  commands.* 2026-04-17. Version 0.1.3. LICENSE: lppl1.3c,mit. tablerIcons  
 Use tablerIcons through  $\text{\LaTeX}$  commands This package provides commands like twemojis which allow to use \*\*tablerIcons\*\* through  $\text{\LaTeX}$  commands. This relies on images (PDF from SVG), so no fancy unicode-font stuff is needed and it \_should\_ work on every installation.  
 URL: <https://ctan.org/pkg/tablericons>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tablericons>
- *The TangramTikZ package. Tangram puzzles, with TikZ.* 2026-03-18. Version 0.2.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tangramtikz>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tangramtikz>
- *The thematicpuzzle package. Horizontal banners in a puzzle style.* 2026-03-18. Version 0.1.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/thematicpuzzle>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/thematicpuzzle>
- *The tikz-decofonts package. Simple decoration fonts, made with TikZ, for short texts.* 2026-06-02. Version 0.20a. LICENSE: lppl1.3c,cc-by-sa-4  
 URL: <https://ctan.org/pkg/tikz-decofonts>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-decofonts>



- *The tikz-triminos package. Create triminos, made with TikZ.* 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikz-triminos>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-triminos>
- *The tikz2d-fr package. Work with some 2D TikZ commands (French).* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c. tikz2d-fr  
 Work with some 2D TikZ commands (French) This is a small package to work with some ( `_French_` ) 2D commands for `Ti_k_Z`: \* “freehand style” ‘mainlevee’ \* define and mark points ‘\DefinirPoints’, ‘\MarquerPoints’ \* draw colored segments ‘\TracerSegments’  
 URL: <https://ctan.org/pkg/tikz2d-fr>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz2d-fr>
- *The tikz3d-fr package. Work with some 3D figures.* 2026-03-18. Version 0.1.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikz3d-fr>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz3d-fr>
- *The tikzbrickfigurines package. Draw brick figurines with TikZ.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c. tikzbrickfigurines  
 Draw brick figurines with TikZ A small  $\text{\LaTeX}$  package to draw (2D) brick-figurines with TikZ. The user can modify colors and/or elements.  
 URL: <https://ctan.org/pkg/tikzbrickfigurines>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzbrickfigurines>
- *The timeop package. Calculates and displays arithmetic operations with durations.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/timeop>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/timeop>
- *The tkz-bernoulli package. Draw Bernoulli trees with TikZ.* 2026-03-15. Version 0.1.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tkz-bernoulli>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-bernoulli>
- *The tkz-grapheur package. A  $\text{\LaTeX}$  package with tools for graph plotting (and TikZ).* 2026-06-02. Version 0.31b. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tkz-grapheur>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-grapheur>
- *The tkz-interval package. Interval brackets made with TikZ.* 2026-03-18. Version 1.0b. LICENSE: lppl1.3c. tkz-interval  
 Interval brackets made with TikZ The idea is to provide a command for representing intervals with brackets created using `Ti_k_Z`, with automatic size management and customization of thickness and depth, for examples. It is also possible to specify surrounding spaces, and optional overlap for open brackets.  
 URL: <https://ctan.org/pkg/tkz-interval>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-interval>
- Pierquet, Cédric. *The TrivialPursuit package. Insert Trivial Pursuit board game.* 2026-03-18. Version 0.1.7. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/trivialpursuit>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/trivialpursuit>
- *The vectorlogos package. Vectorial logos (GeoGebra, Emacs, Scratch, ...) with ‘inline’ support.* 2026-03-18. Version 0.1.3. LICENSE: lppl1.3c,cc-by-3,cc-by-4,other-free,gpl2  
 URL: <https://ctan.org/pkg/vectorlogos>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vectorlogos>
- *The vscodeicons package. Use vscode icons through  $\text{\LaTeX}$  commands.* 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c,cc-by-sa-4,mit.  
 vscodeicons Use vscode icons through  $\text{\LaTeX}$  commands This package inspired by twemojis provides commands to use the icons from the [vscode-icons](<https://github.com/vscode-icons/vscode-icons>) project through  $\text{\LaTeX}$  commands. This relies on images (PDF from SVG), so no fancy unicode-font stuff is needed and it `_should_` work on every installation.  
 URL: <https://ctan.org/pkg/vscodeicons>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vscodeicons>
- *The WriteOnGrid package. Write on grid lines.* 2026-03-18. Version 0.1.9. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/writeongrid>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/writeongrid>
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 URL: <https://ctan.org/pkg/xint-regression>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xint-regression>
- Pieters, Olivier. *The dynamicnumber package. Dynamically typeset numbers and values in  $\text{\LaTeX}$  through “symbolic links”.* 2026-03-18. Version 0.1.3. LICENSE: mit  
 URL: <https://ctan.org/pkg/dynamicnumber>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dynamicnumber>



- *The limecv package. A (Xe/Lua)LaTeX document class for curriculum vitae.* 2026-03-18. Version 0.1.12. LICENSE: lpl1.3c. limecv A (Xe/Lua)LaTeX document class for curriculum vitae ‘limecv’ is a (Xe/Lua)LaTeX document class to write curriculum vitae. It is designed with the following design rules: simple, elegant and clean. To this end, it offers several environments and macros for convenience.  
URL: <https://ctan.org/pkg/limecv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/limecv>
- Pietro, Anthony Di. *The uwa-colours package. The colour palette of The University of Western Australia.* 2026-03-15. Version 1.0.0. LICENSE: lpl1.3. uwa-colours The colour palette of The University of Western Australia This package uses the xcolor package to define macros for the colour palette of The University of Western Australia.  
URL: <https://ctan.org/pkg/uwa-colours>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uwa-colours>
- *The uwa-letterhead package. The letterhead of the University of Western Australia.* 2026-03-18. Version 1.0.1. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/uwa-letterhead>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/uwa-letterhead>
- *The uwa-pcf package. A Participant Consent Form (PCF) for a human research protocol at the University of Western Australia.* 2026-03-18. Version 1.0.1. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/uwa-pcf>  
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- *The uwa-pif package. A Participant Information Form (PIF) for a human research protocol at the University of Western Australia.* 2026-03-18. Version 1.0.1. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/uwa-pif>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/uwa-pif>
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MIRROR: <https://mirror.ctan.org/support/csvtolatex>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff>
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MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/corrects>
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URL: <https://ctan.org/pkg/duplicat>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/duplicat.sty>
- *The newproof package. Make commands to define proofs.* 2026-06-02. LICENSE: pd  
URL: <https://ctan.org/pkg/newproof>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/newproof.sty>
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URL: <https://ctan.org/pkg/onepagem>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/onepagem.sty>
- *The textmerg package. Merge text in  $\TeX$  and  $\LaTeX$ .* 2026-03-18. Version 2.01. LICENSE: pd  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textmerg>
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URL: <https://ctan.org/pkg/tensor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tensor>

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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-dependency>
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 URL: <https://ctan.org/pkg/ccllicenses>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccllicenses>
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 Typeset “comma-below” letters, as in Romanian The package defines a command ‘\cb’ that positions a comma below a letter, as required (for example) in Romanian typesetting. The command is robust, but interferes with hyphenation.  
 URL: <https://ctan.org/pkg/combelow>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/combelow>
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 URL: <https://ctan.org/pkg/cm-mf-opt-kern>  
 MIRROR: [https://mirror.ctan.org/fonts/cm/mf\\_optimized\\_kerning](https://mirror.ctan.org/fonts/cm/mf_optimized_kerning)
- *The mpdinbrief package. An enhanced version of dinbrief*. 2026-03-18. Version 1.66. LICENSE: nosell. mpdinbrief An enhanced version of dinbrief A minor enhancement of dinbrief, implementing (as its parent package does) the letter layout rules of DIN (Deutsches Institut für Normung, German standardisation institute).  
 URL: <https://ctan.org/pkg/mpdinbrief>  
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 URL: <https://ctan.org/pkg/icelandic>  
 MIRROR: <https://mirror.ctan.org/fonts/icelandic>
- *The ishyph package. Hyphenation patterns for Icelandic*. 2026-03-18. LICENSE: other-free. ishyph Hyphenation patterns for Icelandic These patterns are supposedly based on the encoding of the ‘Icelandic Roman’ fonts, so are probably of little use nowadays without some translation process; the icehyph is probably a better bet, nowadays.  
 URL: <https://ctan.org/pkg/ishyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/ishyph.tex>
- Pind, Jörgen and Martein Sverrisson. *The icehyph package. Icelandic hyphenation patterns*. 2026-03-18. LICENSE: lppl. icehyph Icelandic hyphenation patterns Hyphenation patterns for Icelandic; apparently designed for a modern encoding (by contrast with ishyph, whose encoding is not apparently published).  
 URL: <https://ctan.org/pkg/icehyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/icehyph.tex>
- Pinson, Raphaël. *The babylonianum package. Typeset Babylonian numerals with XeTeX*. 2026-03-18. Version 0.5. LICENSE: lppl1.3. babylonianum Typeset Babylonian numerals with XeTeX The package typesets Babylonian numerals, using XeTeX or LuaTeX. It makes use of the Santakku Paleo-Babylonian font, which may be downloaded at <<http://www.hethport.uni-wuerzburg.de/cunei-font/>>.  
 URL: <https://ctan.org/pkg/babylonianum>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/babylonianum>
- *The fancytabs package. Fancy page border tabs*. 2026-03-18. Version 1.9. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/fancytabs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancytabs>
  - *The fontbook package. Generate a font book*. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/fontbook>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/fontbook>
  - *The impnatypo package. Support typography of l’Imprimerie Nationale Française*. 2026-05-28. Version 1.6. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/impnatypo>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/impnatypo>
  - *The moderntimeline package. Timelines for use with moderncv*. 2026-03-18. Version 0.11. LICENSE: lppl1.3. moderntimeline Timelines for use with moderncv The package provides commands to configure and to draw time line diagrams; such diagrams are designed to fit into \_Curriculum Vitae\_ documents written using the moderncv class.  
 URL: <https://ctan.org/pkg/moderntimeline>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moderntimeline>
  - *The nowidow package. Avoid widows*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/nowidow>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nowidow>

- *The scrjrn1 package. Typeset diaries or journals.* 2026-03-18. Version 0.2. LICENSE: lppl1.3. scrjrn1 Typeset diaries or journals A class, based on scrbook, designed for typesetting diaries, journals or devotionals.  
URL: <https://ctan.org/pkg/scrjrn1>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrjrn1>
- Piotrowski, Michael. *The mapcodes package. Support for multiple character sets and encodings.* 2026-03-18. Version 1.04. LICENSE: other-nonfree. mapcodes Support for multiple character sets and encodings Mapcodes is an early package covering the same ground as the standard  $\LaTeX$  inputenc. It provides for input in ISO Latin-1 and -2, IBM codepages 850 and 852, and HP, Macintosh and Atari encodings.  
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URL: <https://ctan.org/pkg/futharksyb>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/futharksyb>
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MIRROR: <https://mirror.ctan.org/graphics/graphtex>
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URL: <https://ctan.org/pkg/tinyc21>  
MIRROR: [https://mirror.ctan.org/support/tiny\\_c21](https://mirror.ctan.org/support/tiny_c21)
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URL: <https://ctan.org/pkg/latexcolors>  
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- *The tikz-image-labels package. Put labels on images using TikZ.* 2026-03-18. Version 0.2. LICENSE: lppl1.3. tikz-image-labels Put labels on images using TikZ This package allows to add label texts to an existing image with the aid of TikZ. This may be used to label certain features in an image.

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URL: <https://ctan.org/pkg/lgraph>  
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MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/tape>
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URL: <https://ctan.org/pkg/gost>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/gost>
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URL: <https://ctan.org/pkg/petri-nets>  
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URL: <https://ctan.org/pkg/iptconf>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iptconf>
- Poore, Geoffrey. *The fvextra package. Extensions and patches for fancyvrb.* 2026-03-18. Version 1.14.0. LICENSE: lpl1.3. fvextra Extensions and patches for fancyvrb This package provides several extensions to fancyvrb, including automatic line breaking and improved math mode. It also patches some fancyvrb internals. Parts of fvextra were originally developed as part of pythontex and minted.  
URL: <https://ctan.org/pkg/fvextra>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fvextra>
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- brary/ast.html#ast.literal\_eval) function or the [latex2pydata Python package](https://github.com/gpoore/latex2pydata). The data can also be hashed within  $\LaTeX$  (mdfivesum) so that it is possible to check for the existence of external cached content generated with the data.  
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 URL: <https://ctan.org/pkg/minted>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minted>
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 MIRROR: <https://mirror.ctan.org/obsolete/systems/win32/fptex>
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 URL: <https://ctan.org/pkg/windvi>  
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 URL: <https://ctan.org/pkg/apasoft>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/apasoft.bst>
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 URL: <https://ctan.org/pkg/hebtex>  
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 URL: <https://ctan.org/pkg/pcfonts>  
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 URL: <https://ctan.org/pkg/doctools>  
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 Literate programming system for Matlab Matlabweb is a literate programming system for the Matlab language. Similar to CWEB, it is created with a slightly modified version of the Spider system. Matlabweb can be used with plain T<sub>E</sub>X or L<sup>A</sup>T<sub>E</sub>X, the latter with help from the webfiles package.  
 URL: <https://ctan.org/pkg/matlabweb>  
 MIRROR: <https://mirror.ctan.org/web/matlabweb>
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MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
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URL: <https://ctan.org/pkg/amscd>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
  - *The amsmath package. AMS mathematical facilities for  $\LaTeX$ .* 2026-03-18. Version 2.17z. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/amsmath>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
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URL: <https://ctan.org/pkg/amsopn>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
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URL: <https://ctan.org/pkg/amstext>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>

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URL: <https://ctan.org/pkg/book>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
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URL: <https://ctan.org/pkg/classes>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
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URL: <https://ctan.org/pkg/clsguide>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
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URL: <https://ctan.org/pkg/cmextra-latex>  
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URL: <https://ctan.org/pkg/latex-cyrillic>  
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URL: <https://ctan.org/pkg/dvisvgm-def>  
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- *The expl3 package*. Wrapper package for experimental  $\text{\TeX}$ 3. 2026-05-14. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/expl3>  
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URL: <https://ctan.org/pkg/fixltx2e>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
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URL: <https://ctan.org/pkg/fntguide>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
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URL: <https://ctan.org/pkg/fontenc>  
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URL: <https://ctan.org/pkg/graphics-cfg>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-cfg>
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URL: <https://ctan.org/pkg/l3backend>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/l3backend>
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URL: <https://ctan.org/pkg/l3backend-dev>  
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URL: <https://ctan.org/pkg/l3build>  
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URL: <https://ctan.org/pkg/l3docstrip>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel>
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URL: <https://ctan.org/pkg/l3experimental>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3experimental>
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MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel>
- *The l3kernel-dev package. Development pre-release of l3kernel.* 2026-05-26. LICENSE: lppl1.3c. l3kernel-dev Development pre-release of l3kernel This is a pre-release version of the l3kernel package. It accompanies the pre- testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.  
URL: <https://ctan.org/pkg/l3kernel-dev>  
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URL: <https://ctan.org/pkg/l3keys2e>  
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URL: <https://ctan.org/pkg/l3packages>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
- *The l3regex package. Regular expression facilities for  $\LaTeX$ .* 2026-05-14. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/l3regex>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel/l3regex.dtx>
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URL: <https://ctan.org/pkg/l3sys-query>  
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URL: <https://ctan.org/pkg/latex-amsmath>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
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URL: <https://ctan.org/pkg/latex-amsmath-dev>  
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/amsmath>
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URL: <https://ctan.org/pkg/latex-base-dev>  
MIRROR: <https://mirror.ctan.org/macros/latex-dev/base>
- *The latex-doc package. Documentation supplied as part of the  $\LaTeX$  distribution.* 2026-05-31. LICENSE: lppl1.3c. latex-doc Documentation supplied as part of the  $\LaTeX$  distribution A collection of documentation that is provided with  $\LaTeX$  itself, listed in the latex-base package. Note that (apart from notices of releases) the documentation mostly covers changes and details of adaptations; there are no complete tutorials, such as you might find in the Not so short introduction or the Beginner’s guide. The following related entries do \_not\_ need updating because they contain neither copyright nor version element: entries/c/cfg-guide.xml entries/c/clsguide.xml entries/c/cyrguide.xml entries/e/encguide.xml entries/f/fntguide.xml entries/m/modguide.xml entries/u/usrguide.xml There is no README/README.md or README.txt, which is intentional. Joseph Wright tells us on 2017-01-22: “The latex-doc package is very much tied to latex-base [...], so these really do need to have the same version.” Current version can be found at the beginning of the table of contents of latexchanges.pdf. changes-doc.txt not up to date (2018-05-28). Petra As of October 2019 this formerly separate package has again become part of latex-base.  
URL: <https://ctan.org/pkg/latex-doc>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The latex-firstaid package. First aid for external  $\LaTeX$  files and packages that need updating.* 2026-05-31. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/latex-firstaid>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/firstaid>



- *The latex-firstaid-dev package. Development pre-release of the  $\LaTeX$  firstaid package.* 2026-06-01. Version pre-release 0. LICENSE: lpl1.3c. latex-firstaid-dev Development pre-release of the  $\LaTeX$  firstaid package This is a pre-release version of the standard  $\LaTeX$  firstaid package. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.  
URL: <https://ctan.org/pkg/latex-firstaid-dev>  
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/firstaid>
- *The latex-graphics package. The  $\LaTeX$  standard graphics bundle.* 2026-05-31. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/latex-graphics>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
- *The latex-graphics-dev package. Development pre-release of the  $\LaTeX$  graphics bundle.* 2026-06-01. Version pre-release 0. LICENSE: lpl1.3c. latex-graphics-dev Development pre-release of the  $\LaTeX$  graphics bundle This is a pre-release version of the standard  $\LaTeX$  graphics bundle. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.  
URL: <https://ctan.org/pkg/latex-graphics-dev>  
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/graphics>
- *The latex-lab package. LaTeX laboratory.* 2026-05-31. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/latex-lab>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/latex-lab>
- *The latex-lab-dev package. LaTeX laboratory: Development pre-release.* 2026-06-01. Version pre-release 0. LICENSE: lpl1.3c. latex-lab-dev  $\LaTeX$  laboratory: Development pre-release This package provides a testing release for upcoming changes to the latex-lab bundle, which provides a route for additions to the  $\LaTeX$  kernel to be stabilised. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.  
URL: <https://ctan.org/pkg/latex-lab-dev>  
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/latex-lab>
- *The latex-tagging-status package. The  $\LaTeX$  Tagging Status data.* 2026-03-18. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/latex-tagging-status>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latex-tagging-status>
- $\LaTeX$  Project. *The latex-tools package. The  $\LaTeX$  standard tools bundle.* 2026-05-31. LICENSE: lpl1.3c. latex-tools The  $\LaTeX$  standard tools bundle A collection of (variously) simple tools provided as part of the  $\LaTeX$  required tools distribution, comprising the packages: afterpage, array, bm, calc, dcolumn, delarray, enumerate, fileerr, fontsmpl, ftnright, hhline, indentfirst, layout, longtable, multicol, rawfonts, shellesc, showkeys, somedefs, tabularx, theorem, trace, varioref, verbatim, xr, and xspace. IMPORTANT Please let Manfred work on latex-tools as he wants to test his utility which will update all those related catalog entries shown below. Manfred, 2024-06-02 Do not forget to update the Catalogue entries of the included packages that have been changed since the last update (cf. changes.txt). Compare version/date in .xml file to version/date in .dtx file. Petra 2016-05-07 List of all sub-xml-files: entries/a/afterpage.xml entries/a/array.xml entries/b/bm.xml entries/c/calc.xml entries/d/dcolumn.xml entries/d/delarray.xml entries/e/enumerate.xml entries/f/fileerr.xml entries/f/fontsmpl.xml entries/f/ftnright.xml entries/h/hhline.xml entries/i/indentfirst.xml entries/l/layout.xml entries/l/longtable.xml entries/m/multicol.xml entries/r/rawfonts.xml entries/s/shellesc.xml entries/s/showkeys.xml entries/s/somedefs.xml entries/t/tabularx.xml entries/t/theorem.xml entries/t/trace.xml entries/v/varioref.xml entries/v/verbatim.xml entries/x/xr.xml entries/x/xspace.xml Petra 2023-06-09 David tells us with respect to tex/latex-dev/tools/.tex (in the .tds.zip file): “[This file] has been part of the release since the first releases of latex2e, it is especially noted in the docstrip extraction as some older filesystems could not have files of that name. It is not called .tex to be hidden it is called .tex as it is a file with empty name but .tex extension so it gets input if you do \input \relax and just hit return to the error prompt rather than give a file name. The ctan checker needs to special case this and allow it.” Petra 2020-01-14  
URL: <https://ctan.org/pkg/latex-tools>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- *The latex-tools-dev package. Development pre-release of the  $\LaTeX$  tools bundle.* 2026-06-01. Version pre-release 0. LICENSE: lpl1.3c. latex-tools-dev Development pre-release of the  $\LaTeX$  tools bundle This is a pre-release version of the standard  $\LaTeX$  tools bundle. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users. David tells us with respect to tex/latex-dev/tools/.tex (in the .tds.zip file): “[This file] has been part of the release since the first releases of latex2e, it is especially noted in the docstrip extraction as some older filesystems could not have files of that name. It is not called .tex to be hidden it is called .tex as it is a file with empty name but .tex extension so it gets input if you do \input \relax and just hit return to the error prompt rather than give a file name. The ctan checker needs to special case this and allow it.” Petra 2020-01-14  
URL: <https://ctan.org/pkg/latex-tools-dev>  
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/tools>



- *The latexbug package*. Bug classification for  $\text{\LaTeX}$  related bugs. 2026-05-21. Version 1.0s. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/latexbug>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/latexbug>
- *The latexrelease package*. LaTeX release emulation. 2026-05-31. Version 1.0s. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/latexrelease>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The makeidx package*. Standard  $\text{\LaTeX}$  package for creating indexes. 2026-03-18. Version 1.0m. LICENSE: lppl,lppl1.3c  
URL: <https://ctan.org/pkg/makeidx>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The minimal package*. A trivial class, for use when testing. 2026-06-02. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/minimal>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The modguide package*. The rules about modifying  $\text{\LaTeX}$ . 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/modguide>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The pdfmanagement package*. LaTeX PDF management bundle. 2026-05-26. Version 0.97c. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pdfmanagement>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfmanagement>
- *The pdfmanagement-testphase package*. LaTeX PDF management testphase bundle. 2026-03-18. Version 0.96y. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pdfmanagement-testphase>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfmanagement-testphase>
- *The proc package*. Class for producing “proceedings”. 2026-03-18. Version 1.3m. LICENSE: lppl1.3c. proc Class for producing “proceedings” The class provides basic facilities for typesetting the proceedings of an event; it is an extension of the standard article class.  
URL: <https://ctan.org/pkg/proc>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- $\text{\LaTeX}$  Project. *The report package*. Typeset a multi-chapter report. 2026-03-18. Version 1.4n. LICENSE: lppl1.3c. report Typeset a multi-chapter report The class provides typesetting rather similar to that of the book class, omitting some features relevant only when professional book-publishing is to be used. Take copyright and version data from classes.dtx.  
URL: <https://ctan.org/pkg/report>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The shell esc package*. Unified shell escape interface for  $\text{\LaTeX}$ . 2026-03-18. Version 1.0d. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/shelle sc>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- *The shortvrb package*. Abbreviated verbatim commands. 2026-05-31. Version 3.0r. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/shortvrb>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The source2e package*. LaTeX2e kernel documentation for the entire system as one document. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/source2e>
- *The structuredlog package*. Report files opened and closed in the log, including nesting level. 2026-05-31. Version 1.0p. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/structuredlog>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The t1enc package*. Standard package for activating ec fonts. 2026-03-18. LICENSE: lppl. t1enc Standard package for activating ec fonts Obsolete package for activating T1 font encoding. The replacement fontenc package with (optional) argument ‘T1’ does this task more satisfactorily.  
URL: <https://ctan.org/pkg/t1enc>
- *The usrguide package*. Basic  $\text{\LaTeX}$  for authors. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/usrguide>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The xcoffins package*. Rich boxed material for  $\text{\LaTeX}$  3. 2026-05-14. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xcoffins>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3experimental>

- *The xfp package. Interface to the  $\text{\TeX}$ 3 floating point unit.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xfp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
- *The xgalley package. Control text feeding onto the page.* 2026-03-30. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xgalley>
- *The xparse package. A generic document command parser.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xparse>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
- *The xtemplate package. A high-level interface for declaring document commands.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xtemplate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
- $\text{\TeX}$  Project and David Carlisle. *The autopict package. The  $\text{\TeX}$  picture mode, for use with Plain  $\text{\TeX}$ .* 2026-03-18. Version 1.1k. LICENSE: lppl. autopict The  $\text{\TeX}$  picture mode, for use with Plain  $\text{\TeX}$  The installer for this package is distributed with the Plain  $\text{\TeX}$  graphics bundle; the source for the installer is part of the  $\text{\TeX}$  kernel.  
URL: <https://ctan.org/pkg/autopict>  
MIRROR: <https://mirror.ctan.org/macros/plain/graphics/autopict.sty>
- $\text{\TeX}$  Project and Ulrike Fischer. *The tagpdf package. Code for PDF tagging using pdfLaTeX and LuaLaTeX.* 2026-05-17. Version 1.0c. LICENSE: lppl1.3c. tagpdf Code for PDF tagging using pdfLaTeX and LuaLaTeX The package contains the core code for tagging and accessibility used by the LaTeX kernel in the Tagged PDF project. See [ <https://github.com/latex3/tagging-project>](<https://github.com/latex3/tagging-project>) for more information.  
URL: <https://ctan.org/pkg/tagpdf>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tagpdf>
- $\text{\TeX}$  Project and Alan Jeffrey. *The fontsmpl package. Print a sample of a font.* 2026-03-18. Version 0.11. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/fontsmpl>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- $\text{\TeX}$  Project and Vafa Khalighi. *The iftex package. Am I running under pdfTeX, XeTeX or LuaTeX?* 2026-03-18. Version 1.0g. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/iftex>  
MIRROR: <https://mirror.ctan.org/macros/generic/iftex>
- $\text{\TeX}$  Project and Leslie Lamport. *The latex package. A  $\text{\TeX}$  macro package that defines  $\text{\TeX}$ .* 2026-05-31. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/latex>
- $\text{\TeX}$  Project and Werner Lemberg. *The encguide package. Documentation of  $\text{\TeX}$  font encodings.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/encguide>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- $\text{\TeX}$  Project and Wenzel Matiaske. *The paper package. Versions of article class, tuned for scholarly publications.* 2026-06-07. Version 1.0l. LICENSE: gpl  
URL: <https://ctan.org/pkg/paper>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paper>
- $\text{\TeX}$  Project and Frank Mittelbach. *The latex-base package. Base sources of  $\text{\TeX}$ .* 2026-05-31. LICENSE: lppl1.3c. latex-base Base sources of  $\text{\TeX}$  This bundle comprises the source of  $\text{\TeX}$  itself, together with several packages which are considered ‘part of the kernel’. This bundle, together with the required packages, constitutes what every  $\text{\TeX}$  distribution should contain. IMPORTANT Please let Manfred work on latex-base as he wants to test his utility which will update all those related catalog entries shown below. Manfred, 2024-06-02 minimal.cls, ltxguide.cls, and ltnews.cls are independent from the .dtx files. Related Catalogue entries, most of them with version numbers and dates of their own: entries/a/alltt.xml entries/a/article.xml entries/b/book.xml entries/c/classes.xml entries/c/cmextra-latex.xml entries/d/doc.xml entries/d/docstrip.xml entries/e/exscale.xml entries/f/fix-cm.xml entries/f/fixltx2e.xml (source: latexrelease.dtx) entries/f/fontenc.xml (source: ltoutenc.dtx) entries/g/graphpap.xml entries/i/ifthen.xml entries/i/inputenc.xml entries/l/latexrelease.xml entries/l/letter.xml entries/l/ltnews.xml entries/l/ltxdoc.xml entries/m/makeidx.xml entries/m/minimal.xml entries/n/nfssfont.xml entries/p/proc.xml entries/r/report.xml entries/s/short-vrb.xml (source: doc.dtx) entries/s/slides.xml entries/s/structuredlog.xml (source: ltfilehook.dtx) entries/s/syntonly.xml Most of them do not seem to change any more, except for year in copyright statement, if present. Check changes.txt to see what has been altered since the last release. Furthermore, Joseph Wright tells us on 2017-01-22: “The latex-doc package is very much tied to latex-base [...], so these really do need to have the same version.” Also, entries/l/latex.xml should probably be kept in sync, too, as long as it has not been rewritten entirely, mentioning l3\* as well and omitting version and copyright lines.

- URL: <https://ctan.org/pkg/latex-base>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- ℒ<sub>TEX</sub> Project, Frank Mittelbach, and Leslie Lamport. *The unpacked package. Unpacked copy of the ℒ<sub>TEX</sub> sources.* 2026-04-25. LICENSE: lppl  
URL: <https://ctan.org/pkg/unpacked>
- ℒ<sub>TEX</sub> Project and Heiko Oberdiek. *The ifluatex package. Provides the \ifluatex switch.* 2026-03-18. Version 1.5. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ifluatex>  
MIRROR: <https://mirror.ctan.org/macros/generic/iftex>
- *The ifpdf package. Provides the \ifpdf conditional.* 2026-03-18. Version 3.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ifpdf>  
MIRROR: <https://mirror.ctan.org/macros/generic/iftex>
  - *The ifvtex package. Detects use of VTeX and its facilities.* 2026-03-18. Version 1.7. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ifvtex>  
MIRROR: <https://mirror.ctan.org/macros/generic/iftex>
- ℒ<sub>TEX</sub> Project, Sebastian Rahtz, Walter A. Schmidt, and Vladimir Volovich. *The required package. Packages “required” of a ℒ<sub>TEX</sub> distribution.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/required>  
MIRROR: <https://mirror.ctan.org/macros/latex/required>
- ℒ<sub>TEX</sub> Project and Will Robertson. *The ifxetex package. Am I running under XeTeX?* 2026-03-18. Version 0.7. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ifxetex>  
MIRROR: <https://mirror.ctan.org/macros/generic/iftex>
- ℒ<sub>TEX</sub> Project, Will Robertson, and Peter R. Wilson. *The abstract package. Control the typesetting of the abstract environment.* 2026-06-07. Version 1.2a. LICENSE: lppl  
URL: <https://ctan.org/pkg/abstract>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abstract>
- ℒ<sub>TEX</sub> Project, Will Robertson, and Peter R. Wilson. *The anonchap package. Make chapters be typeset like sections.* 2026-06-06. Version 1.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/anonchap>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/anonchap>
- *The appendix package. Extra control of appendices.* 2026-06-07. Version 1.2c. LICENSE: lppl1.3c. appendix Extra control of appendices  
The appendix package provides various ways of formatting the titles of appendices. Also (sub)appendices environments are provided that can be used, for example, for per chapter/section appendices. The word ‘Appendix’ or similar can be prepended to the appendix number for article class documents. The word ‘Appendices’ or similar can be added to the table of contents before the appendices are listed. The word ‘Appendices’ or similar can be typeset as a ‘part’-like heading (page) in the body. An ‘appendices’ environment is provided which can be used instead of the ‘\appendix’ command.  
URL: <https://ctan.org/pkg/appendix>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/appendix>
  - *The bez123 package. Support for Bezier curves.* 2026-06-07. Version 1.1b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/bez123>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bez123>
  - *The booklet package. Aids for printing simple booklets.* 2026-06-07. Version 0.7b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/booklet>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/booklet>
  - *The ccaption package. Continuation headings and legends for floats.* 2026-06-07. Version 3.2c. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ccaption>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccaption>
  - *The changepage package. Margin adjustment and detection of odd/even pages.* 2026-06-07. Version 1.0c. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/changepage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changepage>
  - *The chngcntr package. Change the resetting of counters.* 2026-06-07. Version 1.1a. LICENSE: lppl. chngcntr Change the resetting of counters Defines commands ‘\counterwithin’ (which sets up a counter to be reset when another is incremented) and ‘\counterwithout’ (which unsets such a relationship).  
URL: <https://ctan.org/pkg/chngcntr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chngcntr>

- *The combine package. Bundle individual documents into a single document.* 2026-06-07. Version 0.7a. LICENSE: lppl1.3. combine Bundle individual documents into a single document The combine class lets you bundle individual documents into a single document, such as when preparing a conference proceedings. The auxiliary combinat package puts the titles and authors from ‘\maketitle’ commands into the main document’s Table of Contents. The package cooperates with the abstract and titling packages.  
URL: <https://ctan.org/pkg/combine>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/combine>
- *The docmfp package. Document non-LaTeX code.* 2026-06-07. Version 1.2d. LICENSE: lppl. docmfp Document non-LaTeX code Extends the doc package to cater for documenting non-LaTeX code, such as Metafont or MetaPost, or other programming languages.  
URL: <https://ctan.org/pkg/docmfp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docmfp>
- *The epigraph package. A package for typesetting epigraphs.* 2026-06-07. Version 1.5e. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/epigraph>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epigraph>
- *The fonttable package. Print font tables from a  $\TeX$  document.* 2026-04-21. Version 1.6e. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/fonttable>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fonttable>
- *The hanging package. Hanging paragraphs.* 2026-06-07. Version 1.2b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hanging>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hanging>
- *The hyphenat package. Disable/enable hyphenation.* 2026-06-07. Version 2.3c. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hyphenat>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyphenat>
- *The ifmtarg package. If-then-else command for processing potentially empty arguments.* 2026-06-07. Version 1.2b. LICENSE: lppl  
URL: <https://ctan.org/pkg/ifmtarg>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifmtarg>
- *The layouts package. Display various elements of a document’s layout.* 2026-06-07. Version 2.6d. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/layouts>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/layouts>
- *The makecmds package. The new \makecommand command always (re)defines a command.* 2026-06-07. LICENSE: lppl. makecmds The new \makecommand command always (re)defines a command The package provides a ‘\makecommand’ command, which is like ‘\newcommand’ except it always (re)defines a command. There is also ‘\makeenvironment’ and ‘\provideenvironment’ for environments.  
URL: <https://ctan.org/pkg/makecmds>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makecmds>
- $\TeX$  Project, Will Robertson, and Peter R. Wilson. *The midpage package. Environment for vertical centring.* 2026-06-07. Version 1.1a. LICENSE: lppl. midpage Environment for vertical centring The environment will centre text, if immediately preceded and followed by ‘\clearpage’.  
URL: <https://ctan.org/pkg/midpage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/midpage>
- *The needspace package. Insert pagebreak if not enough space.* 2026-03-18. Version 1.3e. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/needspace>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/needspace>
- *The newfile package. User level management of  $\TeX$  input and output.* 2026-06-07. Version 1.0c. LICENSE: lppl. newfile User level management of  $\TeX$  input and output Commands are defined to manage the limited pool of input and output handles provided by  $\TeX$ . The `_streams_` so provided are mapped to various of the  $\TeX$  input and output mechanisms. Some facilities of the verbatim package are also mapped.  
URL: <https://ctan.org/pkg/newfile>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newfile>
- *The nextpage package. Generalisations of the page advance commands.* 2026-06-07. Version 1.1a. LICENSE: lppl. nextpage Generalisations of the page advance commands Provides ‘\clearpage’ and ‘\newpage’ variants that guarantee to end up on even/odd numbered pages; these 4 commands all have an optional argument whose content will be placed on any “empty” page generated.  
URL: <https://ctan.org/pkg/nextpage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/nextpage.sty>

- *The pagenote package. Notes at end of document.* 2026-06-07. Version 1.1a. LICENSE: lppl1.3. pagenote Notes at end of document  
The pagenote package provides tagged notes on a separate page (also known as ‘end notes’). Unless the memoir class is used, the package requires the ifmtarg package.  
URL: <https://ctan.org/pkg/pagenote>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagenote>
- *The romannum package. Generate roman numerals instead of arabic digits.* 2026-06-07. Version 1.0b. LICENSE: lppl. romannum  
Generate roman numerals instead of arabic digits The romannum package changes L<sup>A</sup>T<sub>E</sub>X generated numbers to be printed with roman numerals instead of arabic digits. It requires the stdclsdv package. Users of the bookhands fonts may find this package useful.  
URL: <https://ctan.org/pkg/romannum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romannum>
- *The stdclsdv package. Provide sectioning information for package writers.* 2026-06-07. Version 1.1a. LICENSE: lppl  
URL: <https://ctan.org/pkg/stdclsdv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stdclsdv>
- *The titling package. Control over the typesetting of the \maketitle command.* 2026-06-07. Version 2.1d. LICENSE: lppl. titling  
Control over the typesetting of the \maketitle command The titling package provides control over the typesetting of the ‘\maketitle’ command and ‘\thanks’ commands, and makes the ‘\title’, ‘\author’ and ‘\date’ information permanently available. Multiple titles are allowed in a single document. New titling elements can be added and a titlepage title can be centered on a physical page.  
URL: <https://ctan.org/pkg/titling>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titling>
- *The tocloft package. Control table of contents, figures, etc.* 2026-06-07. Version 2.3j. LICENSE: lppl1.3c. tocloft  
Control table of contents, figures, etc. Provides control over the typography of the Table of Contents, List of Figures and List of Tables, and the ability to create new ‘List of ...’. The ToC ‘\parskip’ may be changed.  
URL: <https://ctan.org/pkg/tocloft>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocloft>
- *The verse package. Aids for typesetting simple verse.* 2026-06-07. Version 2.4c. LICENSE: lppl  
URL: <https://ctan.org/pkg/verse>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verse>
- L<sup>A</sup>T<sub>E</sub>X Project, Will Robertson, and Peter R. Wilson. *The vertbars package. Mark vertical rules in margin of text.* 2026-06-07. Version 1.0c. LICENSE: lppl1.3c. vertbars  
Mark vertical rules in margin of text This package is an extension to lineno, replacing that package’s line numbers with bars to the left or right of the text.  
URL: <https://ctan.org/pkg/vertbars>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vertbars>
- *The xtab package. Break tables across pages.* 2026-06-07. Version 2.3f. LICENSE: lppl. xtab  
Break tables across pages Xtab is an extended and somewhat improved version of supertabular; its ‘xtabular’ environment provides tables that break across pages.  
URL: <https://ctan.org/pkg/xtab>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xtab>
- L<sup>A</sup>T<sub>E</sub>X Project, Will Robertson, Peter R. Wilson, and Harald Harders. *The printlen package. Print lengths using specified units.* 2026-06-07. Version 1.1a. LICENSE: lppl. printlen  
Print lengths using specified units ‘\printlengthlength’ prints the value of a L<sup>A</sup>T<sub>E</sub>X length in the units specified by ‘\uselengthunitunit’ (‘unit’ may be any T<sub>E</sub>X length unit except for scaled point, viz., any of: ‘pt’, ‘pc’, ‘in’, ‘mm’, ‘cm’, ‘bp’, ‘dd’ or ‘cc’). When the unit is ‘pt’, the printed length value will include any stretch or shrink; otherwise these are not printed. The ‘unit’ argument may also be ‘PT’, in which case length values will be printed in point units but without any stretch or shrink values.  
URL: <https://ctan.org/pkg/printlen>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/printlen>
- L<sup>A</sup>T<sub>E</sub>X Project and Martin Scharrer. *The ifetex package. Provides \ifetex switch.* 2026-03-18. Version 1.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ifetex>  
MIRROR: <https://mirror.ctan.org/macros/generic/ifetex>
- L<sup>A</sup>T<sub>E</sub>X Project, Friedhelm Sowa, and Stefan Blochwitz. *The picinpar package. Insert pictures into paragraphs.* 2026-03-18. Version 1.3a. LICENSE: gpl2+  
URL: <https://ctan.org/pkg/picinpar>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/picinpar>
- L<sup>A</sup>T<sub>E</sub>X Project, Kresten Krab Thorup, and Frank Jensen. *The calc package. Simple arithmetic in L<sup>A</sup>T<sub>E</sub>X commands.* 2026-03-18. Version 4.3b. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/calc>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>



- $\LaTeX$  Project, Peter R. Wilson, and Will Robertson. *The continue package. Prints ‘continuation’ marks on pages of multipage documents.* 2026-06-07. Version 0.2. LICENSE: lpp1.3  
 URL: <https://ctan.org/pkg/continue>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/continue>
- $\LaTeX$  Project and Joseph Wright. *The graphics-def package. Colour and graphics option files.* 2026-03-18. LICENSE: lpp1.3c  
 URL: <https://ctan.org/pkg/graphics-def>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>
- Promkam, Ratthaprom. *The thaispec package. Thai Language Typesetting in  $\LaTeX$ .* 2026-03-18. Version 2021.03.01. LICENSE: lpp1.3  
 URL: <https://ctan.org/pkg/thaispec>  
 MIRROR: <https://mirror.ctan.org/language/thai/thaispec>
- Prosoft International. *The oriental package. A version of  $\TeX$  for which Oriental languages are native.* 2026-03-18. Version 2.1. LICENSE: nocommercial  
 URL: <https://ctan.org/pkg/oriental>  
 MIRROR: <https://mirror.ctan.org/language/oriental>
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 URL: <https://ctan.org/pkg/oststud>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oststud>
- Protopapas, Athanassios. *The apa package. American Psychological Association format.* 2026-03-18. Version 1.3.4. LICENSE: lpp1  
 URL: <https://ctan.org/pkg/apa>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apa>
- Provoost, Evert. *The easyformat package. Easily add boldface, italics and smallcaps.* 2026-03-15. Version 1.4.0. LICENSE: gpl3+  
 URL: <https://ctan.org/pkg/easyformat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easyformat>
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 secretx Put security classification marks in a document This package provides a set of macros for marking paragraphs in a document with a leading string and modifying the header and the footer of each page. It includes environmentS for marking large sections of text and environments for boxing figures and tables. This is the spiritual successor to ‘secret.sty’ but adds the feature of marking the header and the footer correctly.  
 URL: <https://ctan.org/pkg/secretx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/secretx>
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 URL: <https://ctan.org/pkg/pmdpl>  
 MIRROR: <https://mirror.ctan.org/info/examples/przechlewski-book-examples>
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 URL: <https://ctan.org/pkg/przechlewski-book>  
 MIRROR: <https://mirror.ctan.org/info/examples/przechlewski-book-examples>
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 URL: <https://ctan.org/pkg/mathpazo>  
 MIRROR: <https://mirror.ctan.org/fonts/mathpazo>
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 URL: <https://ctan.org/pkg/designcon>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/designcon>
- *The uspatent package. U.S. Patent Application Tools for  $\LaTeX$  and LyX.* 2026-03-18. Version 1.0. LICENSE: lpp1.3  
 URL: <https://ctan.org/pkg/uspateent>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uspateent>
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 URL: <https://ctan.org/pkg/automata>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/automata>
- Purton, David. *The biblatex-sbl package. Society of Biblical Literature (SBL) style files for BibLaTeX.* 2026-04-29. Version 2.0. LICENSE: lpp1.3. biblatex-sbl Society of Biblical Literature (SBL) style files for BibLaTeX The package provides BibLaTeX support for citations in the format specified by the second edition of the `_Society of Biblical Literature Handbook of Style_`, the `_SBLHS Student Supplement_` and updates published in the [SBLHS blog](https://sblhs2.com/). Highlights include: \* Full support for every example in the `_SBL Handbook of Style_ 2nd ed.`, `_SBLHS Student Supplement_` and SBLHS blog. \* Documentation showing how to set up and cite bib entries for every supported example. \* Advanced handling of first and subsequent citations in running text and footnotes. \* Support for a variety of types of reprints. \* Comprehensive support for abbreviations, including citing reference

works, ancient works and general abbreviations. \* Support for citing ancient works by both source division and text collection page, including indicating the translator if needed. \* German translation strings.

URL: <https://ctan.org/pkg/biblatex-sbl>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-sbl>

- *The bibleref-sbl package*. SBL style for the bibleref and bibleref-parse packages. 2026-04-13. Version 1.0. LICENSE: lppl1.3c. bibleref-sbl SBL style for the bibleref and bibleref-parse packages This package extends the bibleref and [bibleref-parse](<https://ctan.org/pkg/bibleref-parse>) packages to support Bible book names as specified by the Society of Biblical Literature. This includes adjustment of abbreviations, addition of extra Deuterocanonical books, an interface for acceptable options and correct index sorting.

URL: <https://ctan.org/pkg/bibleref-sbl>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-sbl>

- *The pdfoverlay package*. A  $\LaTeX$  style for overlaying text on a PDF. 2026-03-18. Version 1.3. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pdfoverlay>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfoverlay>

- *The pgf-cmykshadings package*. Support for CMYK and grayscale shadings in PGF/TikZ. 2026-03-18. Version 1.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pgf-cmykshadings>

MIRROR: <https://mirror.ctan.org/obsolete/graphics/pgf/contrib/pgf-cmykshadings>

- *The sblarticle package*. A  $\LaTeX$  class for SBL style articles and papers. 2026-04-13. Version 1.0. LICENSE: lppl1.3c. sblarticle A  $\LaTeX$  class for SBL style articles and papers This package provides a  $\LaTeX$  class for producing articles and papers conforming to the style required by the Society of Biblical Literature. It depends on sblfonts for language support and biblatex-sbl for referencing.

URL: <https://ctan.org/pkg/sblarticle>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblarticle>

- *The sblbook package*. A  $\LaTeX$  class for SBL style print ready books. 2026-04-13. Version 1.0. LICENSE: lppl1.3c. sblbook A  $\LaTeX$  class for SBL style print ready books sblbook provides a  $\LaTeX$  class for producing print ready books conforming to the style required by the Society of Biblical Literature. It depends on sblfonts for language support, biblatex-sbl for referencing, sblidx for indexing and biblatex-sbl for Scripture references.

URL: <https://ctan.org/pkg/sblbook>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblbook>

- *The sblfonts package*. Font and language set up for SBL style documents. 2026-05-06. Version 1.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/sblfonts>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblfonts>

- *The sblidx package*. A  $\LaTeX$  package for SBL style indices. 2026-04-13. Version 1.0. LICENSE: lppl1.3c. sblidx A  $\LaTeX$  package for SBL style indices This package provides a  $\LaTeX$  package for creating indices in line with the requirements of the Society of Biblical Literature. Indices for ancient sources (via biblatex-sbl), modern authors (via biblatex-sbl) and subjects are supported. Number ranges are compressed and indexed items in notes are indicated using ‘n.’ and ‘nn.’

URL: <https://ctan.org/pkg/sblidx>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblidx>

- *The sblreport package*. A  $\LaTeX$  class for SBL style theses. 2026-04-13. Version 1.0. LICENSE: lppl1.3c. sblreport A  $\LaTeX$  class for SBL style theses This package provides a  $\LaTeX$  class for producing theses conforming to the style required by the Society of Biblical Literature. It depends on sblfonts for language support and biblatex-sbl for referencing.

URL: <https://ctan.org/pkg/sblreport>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblreport>

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URL: <https://ctan.org/pkg/scripture>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scripture>

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URL: <https://ctan.org/pkg/bibutils>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlils/bibutils>

- Putschögl, Wolfgang. *The commath package*. Mathematics typesetting support. 2026-03-18. Version 0.3. LICENSE: lppl. commath Mathematics typesetting support Provides a range of differential, partial differential and delimiter commands, together with a ‘\fullfunction’ (function, with both domain and range, and function operation) and various reference commands.

URL: <https://ctan.org/pkg/commath>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/commath>

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URL: <https://ctan.org/pkg/mynsfc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mynsfc>
- *The xduthesis package. XeLaTeX template for writing Xidian University Thesis*. 2026-03-18. Version 1.00. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/xduthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xduthesis>
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URL: <https://ctan.org/pkg/pstricks-calcnotes>  
MIRROR: [https://mirror.ctan.org/info/pstricks\\_calcnotes](https://mirror.ctan.org/info/pstricks_calcnotes)
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URL: <https://ctan.org/pkg/bnf-plain>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/bnf>
- Quantum — the open journal for quantum science, Johannes Jakob Meyer, and Christian Gogolin. *The quantumarticle package. Document class for submissions to the Quantum journal*. 2026-03-18. Version 6.1. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/quantumarticle>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quantumarticle>
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URL: <https://ctan.org/pkg/dcpic>  
MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/dcpic>
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URL: <https://ctan.org/pkg/realtranspose>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/realtranspose>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/page-canons>
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MIRROR: <https://mirror.ctan.org/support/ltoh>
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MIRROR: <https://mirror.ctan.org/language/vietnamese/vietnet/tcvn>
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URL: <https://ctan.org/pkg/commonunicode>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/commonunicode>
- Raaijmakers, Stijn. *The cascover package. Make cassette covers*. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/cascover>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/cascover>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spalign>
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URL: <https://ctan.org/pkg/verifiche>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verifiche>
- Rada-Vilela, Juan. *The easy-todo package. To-do notes in a document*. 2026-03-18. LICENSE: apache2  
URL: <https://ctan.org/pkg/easy-todo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easy-todo>

- Radgen, Bernd. *The brc1c package. Support 16-bit (double) calculations in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 0.1.3. LICENSE: gpl. brc1c Support 16-bit (double) calculations in L<sup>A</sup>T<sub>E</sub>X The package provides a preprocessor `_brc1c_` (written in C; a DOS executable is available), and a package, which processes a L<sup>A</sup>T<sub>E</sub>X file that's been run through the preprocessor (the output of the preprocessor tells L<sup>A</sup>T<sub>E</sub>X how to process the `\clc` commands in the in the L<sup>A</sup>T<sub>E</sub>X file. The script `_testclc_` (available as a shell script or a DOS batch file) shows a typical processing run.  
URL: <https://ctan.org/pkg/brc1c>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/brc1c>
- Radhakrishnan, C. V. *The pdfpagediff package. Find difference between two PDF's*. 2026-03-18. Version 1.4. LICENSE: lppl1  
URL: <https://ctan.org/pkg/pdfpagediff>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpagediff>
- *The pdfscreen package. Support screen-based document design*. 2026-03-18. Version 1.5. LICENSE: lppl. pdfscreen Support screen-based document design An extension of the hyperref package to provide a screen-based document design. This package helps to generate pdf documents that are readable on screen and will fit the screen's aspect ratio. Also it can be used with various options to produce regular print versions of the same document without any extra effort.  
URL: <https://ctan.org/pkg/pdfscreen>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfscreen>
  - *The pdfslide package. Presentation slides using pdfTeX*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/pdfslide>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfslide>
  - *The rit-fonts package. Malayalam fonts by Rachana Institute of Typography (RIT)*. 2026-03-18. Version 1.0. LICENSE: ofl,lppl1.3  
URL: <https://ctan.org/pkg/rit-fonts>  
MIRROR: <https://mirror.ctan.org/fonts/rit-fonts>
  - *The rvwrite package. Increase the number of available output streams in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 1.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/rvwrite>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rvwrite>
- Radhakrishnan, C. V. and Rishikesan T. Nair. *The els-cas-templates package. Elsevier updated L<sup>A</sup>T<sub>E</sub>X templates*. 2026-03-18. Version 2.4. LICENSE: lppl  
URL: <https://ctan.org/pkg/els-cas-templates>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/els-cas-templates>
- Radhakrishnan, C. V., Simon Pepping, and Martin Ruck. *The elsarticle package. Class for articles for submission to Elsevier journals*. 2026-03-18. Version 3.5. LICENSE: lppl1.3  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elsarticle>
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 URL: <https://ctan.org/pkg/ou-tma>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ou-tma>
- *The tma package. A package to aid in the writing of Tutor Marked Assessments for the Open University*. 2021-09-11. Version 1.19. LICENSE: lppl1.3c. tma A package to aid in the writing of Tutor Marked Assessments for the Open University The `_tma_` package simplifies the creation of TMAs (Tutor Marked Assessments) by providing an environment to encompass answers to questions, commands to enumerate parts and subparts of those questions, and a set of macros facilitating mathematical entry based on the



styles used by the Open University (OU). Regarding the short name of the package the author explains: I am pleading for an exception in the minimum package length, as this package has been used for a considerable time under the three-letter name. The only reason that it wasn't submitted to CTAN earlier is that no one wanted to take on the mantle of maintainer and making their email address available—it was a tutor that originally stated the package, I am a (ahem) mature student. Manfred, April 6 2025

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pst-bar Produces bar charts using PSTricks The package uses pstricks to draw bar charts from data stored in a comma- delimited file. Several types of bar charts may be drawn, and the drawing parameters are highly customizable. No external packages are required except those that are part of the standard PSTricks distribution.

URL: <https://ctan.org/pkg/pst-bar>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-bar>

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URL: <https://ctan.org/pkg/algobox>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algobox>

— *The cellprops package. Accept CSS-like selectors in tabular, array, ...* 2026-03-18. Version 2.0. LICENSE: gpl3+. cellprops Accept CSS-like selectors in tabular, array, ... This package reworks the internals of tabular, array, and similar constructs, and adds a 'cellprops' command accepting CSS-like selectors and properties. It depends on mdwtab, xcolor, expl3, and xparse.

URL: <https://ctan.org/pkg/cellprops>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cellprops>

— *The gatherenum package. A crossover of align\* and enumerate.* 2026-03-18. Version 1.8. LICENSE: gpl3+

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babel-galician Babel/Polyglossia support for Galician The package provides a language description file that enables support of Galician either with babel or with polyglossia.

URL: <https://ctan.org/pkg/babel-galician>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/galician>

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MIRROR: <https://mirror.ctan.org/language/hyphenation/glhyph>

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URL: <https://ctan.org/pkg/mkpattern>

MIRROR: <https://mirror.ctan.org/language/hyphenation/utis/mkpattern>

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MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/ltxindex>
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MIRROR: <https://mirror.ctan.org/systems/msdos/djgpp-contrib/pdftex-djgpp>
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URL: <https://ctan.org/pkg/addlines>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/addlines>
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URL: <https://ctan.org/pkg/asyfig>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euenc>
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URL: <https://ctan.org/pkg/icsv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conferences/icsv>
- *The inversepath package*. Calculate inverse file paths. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/inversepath>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inversepath>
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URL: <https://ctan.org/pkg/leading>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leading>
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- *The subdepth package*. Unify maths subscript height. 2026-05-16. Version 0.1. LICENSE: lppl. subdepth Unify maths subscript height This package is based on code (posted long ago to comp.text.tex by Donald Arseneau) to equalise the height of subscripts in maths. The default behaviour is to place subscripts slightly lower when there is a superscript as well, but this can look odd in some situations.  
URL: <https://ctan.org/pkg/subdepth>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subdepth>
- *The trimspaces package*. Trim spaces around an argument or within a macro. 2026-03-18. Version 1.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/trimspaces>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/trimspaces>
- *The vwcol package*. Variable-width multiple text columns. 2026-03-18. Version 0.2. LICENSE: lppl1.3. vwcol Variable-width multiple text columns The package provides a crude environment (‘vwcol’) for typesetting multicolumn paragraph text of various column widths on a single page.  
URL: <https://ctan.org/pkg/vwcol>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vwcol>
- *The xltextra package*. “Extras” for  $\LaTeX$  users of *XeTeX*. 2026-03-18. Version 0.7. LICENSE: lppl1.3c. xltextra “Extras” for  $\LaTeX$  users of *XeTeX* This package was previously used to provide a number of features that were useful for typesetting documents with  $\XeTeX$ . Many of those features have now been incorporated into the fontspec package and other packages, but the package persists for backwards compatibility. Nowadays, loading ‘xltextra’ will: load the fontspec, metalogo, and realscripts packages; redefine ‘\showhyphens’ so it works correctly; and define two extra commands: ‘\vfrac’ and ‘\namedglyph’.  
URL: <https://ctan.org/pkg/xltextra>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xltextra>

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 URL: <https://ctan.org/pkg/chngpage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changepage>
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 URL: <https://ctan.org/pkg/flowchart>  
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 URL: <https://ctan.org/pkg/warpcol>  
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 URL: <https://ctan.org/pkg/ecothesis>  
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 URL: <https://ctan.org/pkg/pst-eucl>  
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 URL: <https://ctan.org/pkg/emerald>  
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- Roegel, Denis B. *The aeguill package. Add several kinds of guillemets to the ae fonts*. 2026-03-18. LICENSE: lppl. aeguill Add several kinds of guillemets to the ae fonts The package enables the user to add guillemets from several source (Polish cmr, Cyrillic cmr, lasy and ec) to the ae fonts. This was useful when the ae fonts were used to produce PDF files, since the additional guillemets exist in fonts available in Adobe Type 1 format.  
 URL: <https://ctan.org/pkg/aeguill>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeguill>
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 URL: <https://ctan.org/pkg/garrigues>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/garrigues>
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 URL: <https://ctan.org/pkg/genealogy>  
 MIRROR: <https://mirror.ctan.org/fonts/genealogy>
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 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/metaobj>
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 URL: <https://ctan.org/pkg/pi>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/pi.tex>
- *The suanpan package. MetaPost macros for drawing Chinese and Japanese abaci*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/suanpan>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/suanpan>
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  - *The biblatex-source-division package. References by “division” in classical sources.* 2026-03-18. Version 2.4.2. LICENSE: lppl1.3. biblatex-source-division References by “division” in classical sources The package enables the user to make reference to “division marks” (such as ‘book’, ‘chapter’, ‘section’), in the document being referenced, in addition to the page-based references that BibTeX-based citations have always had. The citation is made in the same way as the  $\LaTeX$  standard, but what’s inside the square brackets may include the “division” specification, as in ‘cite[(

spec.)<page number>]<document>’  
URL: <https://ctan.org/pkg/biblatex-source-division>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-source-division>
  - *The biblatex-subseries package. Manages subseries with BibLaTeX.* 2026-03-18. Version 1.2.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/biblatex-subseries>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-subseries>
  - *The biblatex-true-citepages=omit package. Correction of some limitation of the citepages=omit option of BibLaTeX styles.* 2026-03-18. Version 2.0.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/biblatex-true-citepages=omit>  
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  - *The eledform package. Define textual variants.* 2026-03-15. Version 1.1a. LICENSE: lppl1.3. eledform Define textual variants The package provides commands to formalize textual variants in critical editions typeset using eledmac.



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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eledform>
- *The eledmac package*. Typeset scholarly editions. 2026-03-18. Version 1.24.12. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/eledmac>  
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  - *The eledpar package*. Typeset scholarly editions in parallel texts. 2026-03-18. Version 1.17.1. LICENSE: lppl1.3  
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URL: <https://ctan.org/pkg/handout>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/handout>
  - *The hook-pre-commit-pkg package*. Pre-commit git hook for  $\LaTeX$  package developers. 2026-03-18. Version 1.1.2. LICENSE: gpl3  
URL: <https://ctan.org/pkg/hook-pre-commit-pkg>  
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- Rouquette, Maïeul. *The indextools package*. Producing multiple indices. 2026-03-18. Version 1.7.0. LICENSE: lppl1.3  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/indextools>
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MIRROR: <https://mirror.ctan.org/info/latex-sciences-humaines.pdf>
  - *The reledmac package*. Typeset scholarly editions. 2026-03-18. Version 2.44.4. LICENSE: lppl1.3  
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URL: <https://ctan.org/pkg/reledpar>  
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URL: <https://ctan.org/pkg/bibleref-french>  
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MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lualibs>
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URL: <https://ctan.org/pkg/luaotfload>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luaotfload>



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 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luainputenc>
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 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luatextra>
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 MIRROR: <https://mirror.ctan.org/support/gregoriotex>
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 URL: <https://ctan.org/pkg/bit2spr>  
 MIRROR: <https://mirror.ctan.org/graphics/bit2spr>
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 URL: <https://ctan.org/pkg/customdice>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/customdice>
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 URL: <https://ctan.org/pkg/nimsticks>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/nimsticks>
  - *The tictactoe package. Drawing tic-tac-toe or Noughts and Crosses games*. 2026-03-18. Version 1.0. LICENSE: cc-by-sa-4  
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 URL: <https://ctan.org/pkg/hexboard>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/hexboard>
- Rowley, Chris, Dominik Wujastyk, and Bradley Smith. *The fnpara package. Footnotes in paragraphs*. 2026-03-18. LICENSE: lppl1.3. fnpara Footnotes in paragraphs Typeset footnotes in run-on paragraphs, instead of one above another; this is a re-seating, for the L<sup>A</sup>T<sub>E</sub>X environment, of an example in the T<sub>E</sub>Xbook. The same basic code, improved for use in e-TeX-based L<sup>A</sup>T<sub>E</sub>X, appears in the comprehensive footnote package footmisc, and superior versions are also available in the manyfoot and bigfoot packages.  
 URL: <https://ctan.org/pkg/fnpara>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnpara>
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 URL: <https://ctan.org/pkg/frenchponct>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/frenchponct.sty>
- Royal Astronomical Society, Nadine Thompson, Kim Clube, and Peter Jones. *The mnras package. Monthly Notices of the Royal Astronomical Society*. 2026-03-18. Version 3.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/mnras>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mnras>
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 URL: <https://ctan.org/pkg/afterpackage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
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 URL: <https://ctan.org/pkg/dcounter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>

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URL: <https://ctan.org/pkg/desclist>  
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URL: <https://ctan.org/pkg/extdash>  
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URL: <https://ctan.org/pkg/ncclatex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncclatex>
- *The nccbbb package*. “Poor man’s” blackboard bold. 2026-03-18. Version 1.1. LICENSE: lppl  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
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URL: <https://ctan.org/pkg/ncccomma>  
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- *The ncccropbox package*. Crop-marked boxes. 2026-03-18. Version 1.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/ncccropbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
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URL: <https://ctan.org/pkg/ncccropmark>  
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URL: <https://ctan.org/pkg/nccfancyhdr>  
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- *The nccfoots package*. User-generated footnote marks. 2026-03-18. Version 1.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/nccfoots>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
- *The nccmath package*. Extended mathematics capabilities. 2026-03-18. Version 1.2. LICENSE: lppl  
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 This package’s theorems have two distinguishing characteristics. First, theorem numbering uses dynamic counters (specified by using the dcounter package, which gives the user considerable flexibility in counting styles. Second, the environment isn’t defined as a trivialist (as  $\LaTeX$  theorems are), which gives extra flexibility in using the environment. In addition, parameter definition is explicit and well-organised, and there is a QED-symbol-placing command.  
 URL: <https://ctan.org/pkg/nccthm>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
- *The ncctools package. A collection of general packages for  $\LaTeX$ .* 2026-03-18. Version 3.5.3. LICENSE: lppl. ncctools A collection of general packages for  $\LaTeX$  The NCCtools bundle contains many packages for general use under  $\LaTeX$ ; many are also used by NCC  $\LaTeX$ . The bundle includes tools for: \* executing commands after a package is loaded; \* watermarks; \* counter manipulation (dynamic counters, changing counter numbering with another counter); \* improvements to the description environment; \* hyphenation of compound words; \* new levels of footnotes; \* space-filling patterns; \* “poor man’s” Black Board Bold symbols; \* alignment of the content of a box; \* use comma as decimal separator; \* boxes with their own crop marks; \* page cropmarks; \* improvements to fancy headers; \* float “styles”, mini floats, side floats; \* manually marked footnotes; \* extension of amsmath; \* control of paragraph skip; an envelope to the graphicx package; \* dashed and multiple rules; \* alternative techniques for declarations of sections, captions, and toc-entries; \* generalised text-stretching; \* generation of new theorem-like environments; \* control of the text area; \* centred page layouts; and \* un-numbered top-level section. Whenever the ncctools bundle gets updated again, the fixes from the medmath package should be incorporated into the nccmath package (and medmath moved to /obsolete/). Petra, 2024-01-11  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ncctools>
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 URL: <https://ctan.org/pkg/tocenter>  
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 URL: <https://ctan.org/pkg/hitex-def>  
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 URL: <https://ctan.org/pkg/web2w>  
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URL: <https://ctan.org/pkg/bloques>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/bloques>
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URL: <https://ctan.org/pkg/prettyref>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prettyref>
- Rumpel, Lukas. *The register-transfer-level package. Easily generate high-quality, publication-ready RTL diagrams.* 2026-04-30. Version 1.1. LICENSE: lpl1.3c. register-transfer-level Easily generate high-quality, publication-ready RTL diagrams Register-Transfer-Level is a TikZ-based package designed to easily generate high-quality, publication-ready Register Transfer Level (RTL) diagrams. It aims to simplify the tedious process of drawing digital hardware architectures by providing parametric components and smart routing capabilities.  
URL: <https://ctan.org/pkg/register-transfer-level>  
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- Rumpf, Adam. *The apalike-ejor package. A BibTeX style file for the European Journal of Operational Research.* 2026-03-18. Version 1.2.0. LICENSE: lpl1.3c. apalike-ejor A BibTeX style file for the European Journal of Operational Research This package contains a BibTeX style file, ‘apalike-ejor.bst’, made to follow the European Journal of Operational Research reference style guidelines. It is a fork of [apalike](<https://www.bibtex.com/s/bibliography-style-base-apalike/>) version 0.99a, by Oren Patashnik, and consists of minor modifications of standard APA style. Among other changes it adds support for hyperlinked URL and DOI fields (which requires hyperref).  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fillpages>
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package for typesetting blockwise graphic programming languages like scratch, nepo or pxt.  
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- Sathyam, Ujwal and Scott A. Prahl. *The rtf2latex2e package. Convert Rich Text Format (RTF) files to L<sup>A</sup>T<sub>E</sub>X2e*. 2026-03-18. Version 2.0.1. LICENSE: gpl. rtf2latex2e Convert Rich Text Format (RTF) files to L<sup>A</sup>T<sub>E</sub>X2e The package converts Rich Text Format (RTF) files to L<sup>A</sup>T<sub>E</sub>X2e, saving any image files it finds. Visual formatting, such as ruler positions, tabs, paragraph indentations, etc., is ignored. Users should expect the L<sup>A</sup>T<sub>E</sub>X output to need some manual editing; the result is `_not_` a reproduction of what you see on the WYSIWYG screen.  
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 URL: <https://ctan.org/pkg/esint>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esint>

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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esvect>
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 URL: <https://ctan.org/pkg/metainfo>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>
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 MIRROR: <https://mirror.ctan.org/support/npp-for-context>
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 URL: <https://ctan.org/pkg/ecgdraw>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/ecgdraw>
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 booktabstabular Automatic application of the booktabs style The booktabstabular package provides wrapper environments around ‘tabular’ and ‘tabular\*’ that insert ‘\toprule’ at the beginning, ‘\bottomrule’ at the end, and locally remap the legacy ‘\hline’ and ‘\cline’ commands to their booktabs equivalents ‘\midrule’ and ‘\cmidrule’. It also provides commands to temporarily override the standard tabular and tabular\* environments so that existing documents can opt into this behaviour without rewriting each table.  
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 URL: <https://ctan.org/pkg/loval>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/loval>
- *The oval package. Round-cornered framed boxes.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/oval>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/oval>
  - *The window package. Create windows in paragraphs.* 2026-03-18. LICENSE: noinfo. window Create windows in paragraphs The package defines a command ‘\windowbox’ that will insert boxed material at a given position within a paragraph.  
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/window>
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 URL: <https://ctan.org/pkg/adjustbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adjustbox>
- *The collcell package. Collect contents of a tabular cell as argument to a macro.* 2026-03-18. Version 0.6. LICENSE: lppl1.3. collcell Collect contents of a tabular cell as argument to a macro The package provides macros that collect the content of a ‘tabular’ cell, and offer them as an argument to a macro. Special care is taken to remove all aligning macros inserted by ‘tabular’ from the cell content. The macros also work in the last column of a table, but do not support verbatim material inside the cells.  
 URL: <https://ctan.org/pkg/collcell>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/collcell>
  - *The collectbox package. Collect and process macro arguments as boxes.* 2026-03-18. Version 0.4c. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/collectbox>  
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 URL: <https://ctan.org/pkg/ctanupload>  
 MIRROR: <https://mirror.ctan.org/support/ctanupload>
  - *The currfile package. Provide file name and path of input files.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/currfile>  
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 URL: <https://ctan.org/pkg/easyfig>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easyfig>
  - *The filehook package. Hooks for input files.* 2026-03-18. Version 0.8b. LICENSE: lppl1.3c. filehook Hooks for input files The package provides several file hooks (‘\AtBegin’, ‘\AtEnd’, ...) for files read by ‘\input’, ‘\include’ and ‘\InputIfFileExists’. General hooks for all such files (e.g. all ‘\include’d ones) and file specific hooks only used for named files are provided; two hooks are provided for the end of ‘\include’d files — one before, and one after the final ‘\clearpage’.  
 URL: <https://ctan.org/pkg/filehook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filehook>
  - *The filemod package. Provide file modification times, and compare them.* 2026-03-18. Version 1.2. LICENSE: lppl1.3. filemod Provide file modification times, and compare them The package provides macros to read and compare the modification dates of files. The

files may be ‘.tex’ files, images or other files (as long as they can be found by  $\LaTeX$ ). It uses the ‘`\pdffilemoddate`’ primitive of pdf $\LaTeX$  to find the file modification date as PDF date string, parses the string and returns the value to the user. The package will also work for ‘DVI’ output with recent versions of the  $\LaTeX$  compiler which uses pdf $\LaTeX$  in ‘DVI’ mode. The functionality is provided by purely expandable macros or by faster but non-expandable ones.

URL: <https://ctan.org/pkg/filemod>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filemod>

- The *ginc1tex* package. Include  $\TeX$  files as graphics ( support for `\includegraphics`). 2026-05-16. Version 0.3. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/ginc1tex>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ginc1tex>

- Scharrer, Martin. The *gobble* package. More gobble macros for Plain $\TeX$  and  $\LaTeX$ . 2026-03-18. Version 0.2. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/gobble>

MIRROR: <https://mirror.ctan.org/macros/generic/gobble>

- The *ifoddpage* package. Determine if the current page is odd or even. 2026-03-18. Version 1.2. LICENSE: lppl1.3. *ifoddpage* Determine if the current page is odd or even The package provides an ‘`\ifoddpage`’ conditional to determine if the current page is odd or even. The macro ‘`\checkoddpage`’ must be used direct before to check the page number using a label. Two compiler runs are therefore required to achieve correct results. In addition, the conditional ‘`\ifoddpageoronside`’ is provided which is also true in *oneside* mode where all pages use the odd page layout.

URL: <https://ctan.org/pkg/ifoddpage>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifoddpage>

- The *lstaddons* package. Add-on packages for listings: *autogobble* and *line background*. 2026-03-18. Version 0.2. LICENSE: lppl1.3. *lstaddons* Add-on packages for listings: *autogobble* and *line background* The bundle contains a small collection of add-on packages for the listings package. Current packages are: \* ‘`\lstlinebgd`’: colour the background of some or all lines of a listing; and \* ‘`\lstautogobble`’: set the standard “gobble” option to the indent of the first line of the code.

URL: <https://ctan.org/pkg/lstaddons>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lstaddons>

- The *macros2e* package. A list of internal  $\LaTeX$ 2e macros. 2026-03-18. Version 0.4a. LICENSE: lppl1.3c. *macros2e* A list of internal  $\LaTeX$ 2e macros This document lists the internal macros defined by the  $\LaTeX$ 2e base files which can also be useful to package authors. The macros are hyper-linked to their description in *source2e*. For this to work both PDFs must be inside the same directory. This document is not yet complete in content and format and may miss some macros.

URL: <https://ctan.org/pkg/macros2e>

MIRROR: <https://mirror.ctan.org/info/macros2e>

- The *multienv* package. Multiple environments using a “key=value” syntax. 2026-03-18. Version 1.0. LICENSE: lppl1.3. *multienv* Multiple environments using a “key=value” syntax The package provides a ‘`multienv`’ environment which permits easy addition of multiple environments using a ‘key=value’ syntax. Macros to define environments using this syntax are also provided.

URL: <https://ctan.org/pkg/multienv>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multienv>

- The *mwe* package. Packages and image files for MWEs. 2026-03-18. Version 0.5. LICENSE: lppl1.3. *mwe* Packages and image files for MWEs The bundle provides several files useful when creating a minimal working example (MWE). The package itself loads a small set of packages often used when creating MWEs. In addition, a range of images are provided, which will be installed in the ‘`TEXMF`’ tree, so that they may be used in any (La) $\TeX$  document. This allows different users to share MWEs which include image commands, without the need to share image files or to use replacement code.

URL: <https://ctan.org/pkg/mwe>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mwe>

- The *newverbs* package. Define new versions of `\verb`, including short verb versions. 2026-03-15. Version 1.6a. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/newverbs>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newverbs>

- The *rsc-multi* package. Typeset RCS version control in multiple-file documents. 2026-03-18. Version 0.1a. LICENSE: lppl

URL: <https://ctan.org/pkg/rsc-multi>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rsc-multi>

- The *realboxes* package. Variants of common box-commands that read their content as real box and not as macro argument. 2026-03-18. Version 0.2. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/realboxes>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/realboxes>

- The *standalone* package. Compile  $\TeX$  pictures stand-alone or as part of a document. 2026-03-18. Version 1.5a. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/standalone>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/standalone>



- *The storebox package. Storing information for reuse.* 2026-03-18. Version 1.3a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/storebox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/storebox>
- *The sty2dtx package. Create a .dtx file from a .sty file.* 2026-03-18. Version 2.4. LICENSE: gpl3  
URL: <https://ctan.org/pkg/sty2dtx>  
MIRROR: <https://mirror.ctan.org/support/sty2dtx>
- *The svn-multi package. Subversion keywords in multi-file L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. Version 2.4d. LICENSE: lppl  
URL: <https://ctan.org/pkg/svn-multi>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svn-multi>
- Scharrer, Martin. *The svn-prov package. Subversion variants of \Provides... macros.* 2026-03-18. Version 3.1862. LICENSE: lppl. svn-prov Subversion variants of \Provides... macros The package introduces Subversion variants of the standard L<sup>A</sup>T<sub>E</sub>X macros ‘\ProvidesPackage’, ‘\ProvidesClass’ and ‘\ProvidesFile’ where the file name and date is extracted from Subversion Id keywords. The file name may also be given explicitly as an optional argument.  
URL: <https://ctan.org/pkg/svn-prov>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svn-prov>
- *The texdef package. Display the definitions of T<sub>E</sub>X commands.* 2026-03-18. Version 1.10. LICENSE: gpl3  
URL: <https://ctan.org/pkg/texdef>  
MIRROR: <https://mirror.ctan.org/support/texdef>
- *The tikz-timing package. Easy generation of timing diagrams as TikZ pictures.* 2026-03-15. Version 0.7f. LICENSE: lppl. tikz-timing Easy generation of timing diagrams as TikZ pictures This package provides macros and an environment to generate timing diagrams (digital waveforms) without much effort. The TikZ package is used to produce the graphics. The diagrams may be inserted into text (paragraphs, ‘\hbox’, etc.) and into tikzpictures. A tabular-like environment is provided to produce larger timing diagrams.  
URL: <https://ctan.org/pkg/tikz-timing>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-timing>
- *The tikzpagenodes package. A single TikZ node for the whole page.* 2026-03-15. Version 1.1. LICENSE: lppl. tikzpagenodes A single TikZ node for the whole page The package provides special PGF/TikZ nodes for the text, marginpar, footer and header area of the current page. They are inspired by the ‘current page’ node defined by PGF/TikZ itself.  
URL: <https://ctan.org/pkg/tikzpagenodes>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpagenodes>
- *The ydoc package. Macros for documentation of L<sup>A</sup>T<sub>E</sub>X classes and packages.* 2026-03-18. Version 0.7alpha. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ydoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ydoc>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nameauth>
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MIRROR: <https://mirror.ctan.org/macros/generic/schemata>
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URL: <https://ctan.org/pkg/miktex>  
MIRROR: <https://mirror.ctan.org/systems/win32/miktex>
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- here the ‘ctan path’ must also be updated. Manfred, 2024-09-23  
 URL: <https://ctan.org/pkg/miktex-portable>  
 MIRROR: <https://mirror.ctan.org/systems/win32/miktex/setup/windows-x64/basic-miktex-25.12-x64.exe>
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 Simple consecutive numbering of chemical compounds The chemcompounds package allows for a simple consecutive numbering of chemical compounds. Optionally, it is possible to supply a custom name for each compound. The package differs from the chemcono package by not generating an odd-looking list of compounds inside the text.  
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- *The cwebbin package. CWEB for ANSI-C/C++ compilers.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/cwebbin>
  - *The knuth-hint package. HINT collection of typeset C/WEB sources in T<sub>E</sub>X Live.* 2026-03-18. Version 2.7. LICENSE: pd,knuth  
 URL: <https://ctan.org/pkg/knuth-hint>  
 MIRROR: <https://mirror.ctan.org/info/knuth-hint>
  - *The knuth-pdf package. PDF collection of typeset C/WEB sources in T<sub>E</sub>X Live.* 2026-03-18. Version 2.7. LICENSE: pd  
 URL: <https://ctan.org/pkg/knuth-pdf>  
 MIRROR: <https://mirror.ctan.org/info/knuth-pdf>
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 URL: <https://ctan.org/pkg/gbrieff-creator>  
 MIRROR: <https://mirror.ctan.org/support/gbrieff-creator>
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 URL: <https://ctan.org/pkg/lexend>  
 MIRROR: <https://mirror.ctan.org/fonts/lexend>
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 URL: <https://ctan.org/pkg/dos-dc>  
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 URL: <https://ctan.org/pkg/euroitc>  
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 MIRROR: <https://mirror.ctan.org/obsolete/fonts/auto1>
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 URL: <https://ctan.org/pkg/temporal-logic>  
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 URL: <https://ctan.org/pkg/sfg>  
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 URL: <https://ctan.org/pkg/epmtfe>  
 MIRROR: <https://mirror.ctan.org/systems/os2/epmtfe>
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 URL: <https://ctan.org/pkg/icomma>  
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 URL: <https://ctan.org/pkg/ccfonts>  
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  - *The cmbright package. Computer Modern Bright fonts*. 2026-03-18. Version 8.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/cmbright>  
 MIRROR: <https://mirror.ctan.org/fonts/cmbright>
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 URL: <https://ctan.org/pkg/cmsd>  
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  - *The DayRoman package. The Day Roman typeface*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/dayroman>  
 MIRROR: <https://mirror.ctan.org/fonts/DayRoman>

- *The DictSym package. DictSym font and macro package.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/dictsym>  
 MIRROR: <https://mirror.ctan.org/fonts/dictsym>
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 URL: <https://ctan.org/pkg/ecc>  
 MIRROR: <https://mirror.ctan.org/fonts/ecc>
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 URL: <https://ctan.org/pkg/eulervm>  
 MIRROR: <https://mirror.ctan.org/fonts/eulervm>
- *The eurosans package. Interface to Adobe's sans-serif Euro font.* 2026-05-28. Version 3.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/eurosans>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eurosans>
- *The fixmath package. Make maths comply with ISO 31-0:1992 to ISO 31-13:1992.* 2026-03-18. Version 0.9.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fixmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixmath>
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 URL: <https://ctan.org/pkg/gensymb>  
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 URL: <https://ctan.org/pkg/hvmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/hvmath>
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- *The psnfss-source package. Sources of the metrics used in PSNFSS.* 2026-03-18. Version 9.2. LICENSE: lppl. psnfss-source Sources of the metrics used in PSNFSS The package comprises the makefiles, fontinst scripts and AFM files used to build the PSNFSS.  
 URL: <https://ctan.org/pkg/psnfss-source>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/psnfss-source>
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 URL: <https://ctan.org/pkg/tmmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/tmmath>
- *The upgreek package. Upright Greek letters.* 2026-03-18. Version 2.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/upgreek>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/was>
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 URL: <https://ctan.org/pkg/urw-garamond>  
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 URL: <https://ctan.org/pkg/was>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yfonts>
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URL: <https://ctan.org/pkg/pifont>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
- Schmitt, Peter. *The astro package. Astronomical (planetary) symbols*. 2026-03-18. Version 2.20. LICENSE: lppl  
URL: <https://ctan.org/pkg/astro>  
MIRROR: <https://mirror.ctan.org/fonts/astro>
- *The backgrnd package. Mark text with grey background or change bar*. 2026-03-18. Version 2.0. LICENSE: noinfo. backgrnd Mark text with grey background or change bar Marks text, using T<sub>E</sub>X’s resources only (without resorting to ‘\special’ commands). Grey background uses a shade font provided as Metafont source. Works under plain T<sub>E</sub>X and in simple L<sup>A</sup>T<sub>E</sub>X 2.09 documents, but probably not in LaTeX2e.  
URL: <https://ctan.org/pkg/backgrnd>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/backgrnd.tex>
- *The shade package. Shade pieces of text*. 2026-03-18. Version 1. LICENSE: lppl1  
URL: <https://ctan.org/pkg/shade>  
MIRROR: <https://mirror.ctan.org/macros/generic/shade>
- Schmittbuhl, Arnaud. *The pst-spectra package. Draw continuum, emission and absorption spectra with PSTricks*. 2026-03-18. Version 0.91. LICENSE: lppl



- URL: <https://ctan.org/pkg/pst-spectra>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spectra>
- Schmitz, Daniel. *The mahjong package. Typeset Mahjong Tiles using MPSZ Notation*. 2026-03-18. Version 1.1. LICENSE: mit,cc-by-1  
URL: <https://ctan.org/pkg/mahjong>  
MIRROR: <https://mirror.ctan.org/graphics/mahjong>
- Schmitz, Thomas A. *The context-taspresent package. Simple presentations using ConTeXt*. 2026-03-18. LICENSE: gpl2  
URL: <https://ctan.org/pkg/context-taspresent>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-taspresent>
- Schmitz, Thomas A. *The vf-howto package. Tutorial on creating virtual fonts*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/vf-howto>  
MIRROR: <https://mirror.ctan.org/info/virtualfontshowto>
- Schmitz, Thomas A. and Mojca Miklavc. *The gentium-original package. Gentium font and support files*. 2026-03-18. LICENSE: ofl  
URL: <https://ctan.org/pkg/gentium-original>  
MIRROR: <https://mirror.ctan.org/obsolete/fonts/gentium>
- Schneider, Christian. *The combinedgraphics package. Include graphic (EPS or PDF)/LaTeX combinations*. 2026-03-18. Version 0.2.2. LICENSE: gpl. combinedgraphics Include graphic (EPS or PDF)/LaTeX combinations This package provides a macro (`\includecombinedgraphics`) for the inclusion of combined EPS/LaTeX and PDF/LaTeX graphics (an export format of Gnuplot, Xfig, and maybe other programs). Instead of including the graphics with a simple `\input`, the `\includecombinedgraphics` macro has some comforts: \* changing the font and color of the text of the  $\LaTeX$  part; rescaling the graphics without affecting the font of the  $\LaTeX$  part; \* automatic inclusion of the vector graphics part, as far as  $\LaTeX$  part does not do it (e.g., for files exported from Gnuplot before version 4.2); and \* rescaling and rotating of complete graphics (similar to `\includegraphics` from the `graphicx` package).  
URL: <https://ctan.org/pkg/combinedgraphics>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/combinedgraphics>
- *The fullminipage package. Minipage spanning a complete page*. 2026-03-18. Version 0.1.1. LICENSE: gpl3  
URL: <https://ctan.org/pkg/fullminipage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fullminipage>
- *The ionumbers package. Restyle numbers in maths mode*. 2026-03-18. Version 0.3.3. LICENSE: gpl  
URL: <https://ctan.org/pkg/ionumbers>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ionumbers>
- Schneider, Niklas. *The semesterplanner package. Create beautiful semester timetables and more*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/semesterplanner>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/semesterplanner>
- Schneider, Robin. *The calcage package. Calculate the age of something, in years*. 2026-03-18. Version 0.90. LICENSE: lppl1.3. calcage Calculate the age of something, in years The package calculates the age of someone or something in years. Internally it uses the `datenum` package to calculate the age in days; conversion from days to years is then performed, taking care of leap years and such odd things.  
URL: <https://ctan.org/pkg/calcage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calcage>
- *The counttexruns package. Count compilations of a document*. 2026-03-18. Version 1.00a. LICENSE: lppl1.3. counttexruns Count compilations of a document The package counts how often a  $\LaTeX$  document is compiled, keeping the data in an external file. To print the count, can use the macro `\thecounttexruns`.  
URL: <https://ctan.org/pkg/counttexruns>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/counttexruns>
- *The doclicense package. Support for putting documents under a license*. 2026-03-18. Version 3.3.0. LICENSE: cc0,lppl1.3c  
URL: <https://ctan.org/pkg/doclicense>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doclicense>
- *The fnumprint package. Print a number in 'appropriate' format*. 2026-03-18. Version 1.1a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fnumprint>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnumprint>
- *The latex-git-log package. Typeset git log information*. 2026-03-18. Version 1.1.0. LICENSE: gpl3+  
URL: <https://ctan.org/pkg/latex-git-log>  
MIRROR: <https://mirror.ctan.org/support/latex-git-log>
- *The romanbarpagenumber package. Typesetting roman page numbers*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. romanbarpagenumber Typesetting roman page numbers The package `'romanbar'` allows to typeset roman numbers with bars. This package allows you to use those roman numbers as page number.



- URL: <https://ctan.org/pkg/romanbarpagenumber>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romanbarpagenumber>
- Schneider, Sven. *The dotarrow package. Extendable dotted arrows*. 2026-03-18. Version 0.01a. LICENSE: lppl. dotarrow Extendable dotted arrows The package can draw dotted arrows that are extendable, in the same way as ‘\xrightarrow’.
- URL: <https://ctan.org/pkg/dotarrow>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dotarrow>
- Schneider, Thomas. *The cell package. Bibliography style for Cell*. 2026-03-18. LICENSE: pd. cell Bibliography style for Cell This is an “apa-like” style (cf. ‘apalike.bst’ in the BibTeX distribution), developed from the same author’s JMB style. A supporting L<sup>A</sup>T<sub>E</sub>X package is also provided.
- URL: <https://ctan.org/pkg/cell>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cell>
- *The jbact package. BibTeX style for biology journals*. 2026-03-18. Version 1.30. LICENSE: other-free  
 URL: <https://ctan.org/pkg/jbact>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/jbact.bst>
  - *The jmb package. BibTeX style for the Journal of Theoretical Biology*. 2026-03-18. Version 1.21. LICENSE: other-free  
 URL: <https://ctan.org/pkg/jmb>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/jmb>
  - *The nar package. BibTeX style for Nucleic Acid Research*. 2026-03-18. Version 3.19. LICENSE: other-free  
 URL: <https://ctan.org/pkg/nar>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/nar.bst>
- Schneyer, Joran. *The rub-kunstgeschichte package. A class for the art history institute at Ruhr University Bochum*. 2026-03-18. Version 0.5.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/rub-kunstgeschichte>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rub-kunstgeschichte>
- Schnorr, Lucas Mello. *The infufgrs package. A L<sup>A</sup>T<sub>E</sub>X Class for INF/UFRGS Documents*. 2026-03-29. Version 5.0.1. LICENSE: lppl1.3c. infufgrs A L<sup>A</sup>T<sub>E</sub>X Class for INF/UFRGS Documents ‘infufgrs’ is a L<sup>A</sup>T<sub>E</sub>X document class that formats theses, dissertations, monographs and research reports following the typographic and bibliographic standards required by the Institute of Informatics (INF) of the Universidade Federal do Rio Grande do Sul (UFRGS), Porto Alegre, Brazil.
- URL: <https://ctan.org/pkg/infufgrs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/infufgrs>
- Schollmeyer, Michael. *The fchart package. Flow diagrams in L<sup>A</sup>T<sub>E</sub>X 2.09*. 2026-03-18. Version 2.0. LICENSE: noinfo. fchart Flow diagrams in L<sup>A</sup>T<sub>E</sub>X 2.09 This is not a package, rather a set of macros to be read using ‘\input’, offering a means of drawing structures without the use of the ‘picture’ environment.
- URL: <https://ctan.org/pkg/fchart>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/fchart>
- Schöpf, Rainer. *The histogr package. Draw histograms with the L<sup>A</sup>T<sub>E</sub>X picture environment*. 2026-03-18. Version 1.01. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/histogr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/histogr>
- *The underlin package. Underlined running heads*. 2026-03-18. Version 1.01. LICENSE: lppl  
 URL: <https://ctan.org/pkg/underlin>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underlin>
- Schöpf, Rainer and L<sup>A</sup>T<sub>E</sub>X Project. *The verbatim package. Reimplementation of and extensions to L<sup>A</sup>T<sub>E</sub>X verbatim*. 2026-03-18. Version 1.5x. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/verbatim>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Schreiber, Kai. *The BiBLE package. A BibTeX library editor*. 2026-03-18. Version 0.99. LICENSE: other-free  
 URL: <https://ctan.org/pkg/bible>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/bible>
- Schreinemachers, Christian. *The bib2qr package. Cite BibTeX entries with QR codes*. 2026-03-18. Version 0.2. LICENSE: lppl1.3c. bib2qr Cite BibTeX entries with QR codes This package provides functionality to cite BibTeX entries with QR codes for easy sharing and referencing. The target of the QR code is the entry’s digital object identifier (DOI), or URL if no DOI exists. It is realised via the L<sup>A</sup>T<sub>E</sub>X packages biblatex and qrcode.
- URL: <https://ctan.org/pkg/bib2qr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bib2qr>

- *The doibanner package. Generate DOI banners and links.* 2026-03-18. Version 0.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/doibanner>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doibanner>
- Schrell, Andreas. *The kalender-209 package. Produce page-per-day calendars.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/kalender-209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/kalender.tex>
- Schrell, Andreas. *The pictexwd package. A patched version of PicTeX using fewer registers.* 2026-03-18. Version 1.1. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/pictexwd>
- *The wochtag package. Generate the German weekday name for a date.* 2026-03-18. Version 1.0. LICENSE: noinfo. wochtag Generate the German weekday name for a date Defines a macro ‘\Wochentag<day>.<month>.<year>.’ that produces a day name, in German.  
 URL: <https://ctan.org/pkg/wochtag>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/wochtag.tex>
- *The yinit-as package. Additions to Yannis Haralambous’ Old German decorative initials.* 2026-03-18. LICENSE: noinfo. yinit-as Additions to Yannis Haralambous’ Old German decorative initials This package contains a modified driver file, ‘yinitas.mf’, as well as a  $\LaTeX$  file ‘initials.sty’.  
 URL: <https://ctan.org/pkg/yinit-as>  
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/gothic/yinit-as>
- Schrell, Andreas and Andreas Hörstmeier. *The umrand package. Package for fancy box frames.* 2026-03-18. Version 1.2. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/umrand>  
 MIRROR: <https://mirror.ctan.org/macros/generic/umrand>
- Schrod, Joachim. *The biblist package. Print a BibTeX database.* 2026-03-18. LICENSE: gpl. biblist Print a BibTeX database The package provides the means of listing an entire BibTeX database, avoiding the potentially large (macro) impact associated with ‘\nocite\*’.  
 URL: <https://ctan.org/pkg/biblist>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/biblist>
- *The chbar package. Change bar marks in Plain  $\TeX$ .* 2026-03-18. LICENSE: gpl. chbar Change bar marks in Plain  $\TeX$  This package creates change bars without the use of \special commands (unlike the  $\LaTeX$  package changebar).  
 URL: <https://ctan.org/pkg/chbar>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/chbar>
- *The components package. Components of  $\TeX$ .* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/components>  
 MIRROR: <https://mirror.ctan.org/info/components-of-TeX>
- *The cweb-latex package. A  $\LaTeX$  version of CWEB.* 2026-03-18. LICENSE: gpl. cweb-latex A  $\LaTeX$  version of CWEB This bundle allows marking-up of CWEB code in  $\LaTeX$ . The distribution includes the “Counting Words” program distributed with CWEB, edited to run with  $\LaTeX$ . Karl surmises that the auxiliary files in the ./examples/compare/ subdirectory are intentional. Petra, 2019-11-30  
 URL: <https://ctan.org/pkg/cweb-latex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cweb>
- *The example package. Typeset examples for  $\TeX$  courses.* 2026-03-18. LICENSE: gpl. example Typeset examples for  $\TeX$  courses The package makes it easier to produce examples for  $\TeX$  course. It provides an ‘example’ environment, which typesets its contents on the left of the page, and prints it verbatim on the right.  
 URL: <https://ctan.org/pkg/example>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/example.sty>
- *The footnpag package. Per-page numbering of footnotes.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/footnpag>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnpag>
- *The genfam package. Run Metafont to produce the bitmap fonts.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/genfam>  
 MIRROR: <https://mirror.ctan.org/support/genfam>
- *The idverb package. Inline verbatim identifiers.* 2026-03-18. Version 1.1. LICENSE: gpl. idverb Inline verbatim identifiers Typeset identifiers (and other short things) verbatim, using the ‘|identifier|’ notation. This package is part of the js-misc bundle.  
 URL: <https://ctan.org/pkg/idverb>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/js-misc>

- *The js-misc package. Miscellaneous macros from Joachim Schrod.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/js-misc>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/js-misc>
- *The literate package. A literate programming system, not tied to any language.* 2026-03-18. LICENSE: pd. literate A literate programming system, not tied to any language The system consists of two parts: a processor, ‘makeprog’, which extracts program code from a literate source file, and a set of macros that will typeset the source file (possibly after application, by ‘makeprog’, of a change file). ‘Makeprog’ is distributed as a web source file.  
 URL: <https://ctan.org/pkg/literate>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/literate>
- Schrod, Joachim. *The makeprog package. A literate system for  $\TeX$  programming.* 2026-03-18. Version 1.0.1. LICENSE: gpl  
 URL: <https://ctan.org/pkg/makeprog>  
 MIRROR: <https://mirror.ctan.org/support/makeprog>
- Schrod, Joachim and Julian Gilbey. *The rcs package. Use RCS (revision control system) tags in  $\LaTeX$  documents.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/rcs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rcs>
- Schröder, Jenny and Sebastian Schwerdtfeger. *The microtype-de package. Translation into German of the documentation of microtype.* 2026-05-19. Version 2.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/microtype-de>  
 MIRROR: <https://mirror.ctan.org/obsolete/info/translations/microtype/de>
- Schröder, Jörg-Michael. *The datenumber package. Convert a date into a number and vice versa.* 2026-03-18. Version 0.03. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/datenumber>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datenumber>
- Schröder, Martin. *The bibtopicprefix package. Prefix references to bibliographies produced by bibtopic.* 2026-03-18. Version 1.10. LICENSE: lppl. bibtopicprefix Prefix references to bibliographies produced by bibtopic The package permits users to apply prefixes (fixed strings) to references to entries in bibliographies produced by the bibtopic package.  
 URL: <https://ctan.org/pkg/bibtopicprefix>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibtopicprefix>
- *The ms package. Various  $\LaTeX$  packages by Martin Schröder.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ms>
- Schröder, Martin and Marei Peischl. *The count1to package. Make use of count1 to count9.* 2026-03-18. Version 2.11. LICENSE: lppl  
 URL: <https://ctan.org/pkg/count1to>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/count1to>
- *The everysel package. Provides hooks into \selectfont.* 2026-03-18. Version 2.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/everysel>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everysel>
- *The everyshi package. Take action at every \shipout.* 2026-03-18. Version 4.00. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/everyshi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everyshi>
- *The multitoc package. Set table of contents in multiple columns.* 2026-03-18. Version 2.02. LICENSE: lppl  
 URL: <https://ctan.org/pkg/multitoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multitoc>
- *The prelim2e package. Allows the marking of preliminary versions of a document.* 2026-03-18. Version 2.00. LICENSE: lppl1.3c. prelim2e Allows the marking of preliminary versions of a document Puts text below the normal page content (the default text marks the document as draft and puts a timestamp on it). Can be used together with e.g. the vrsion, rcs and rcsinfo packages. Uses the everyshi package and can use the scrtime package from the koma-script bundle.  
 URL: <https://ctan.org/pkg/prelim2e>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prelim2e>
- *The ragged2e package. Alternative versions of “ragged”-type commands.* 2026-03-18. Version 3.6. LICENSE: lppl1.3c. ragged2e Alternative versions of “ragged”-type commands The package defines new commands ‘\Centering’, ‘\RaggedLeft’, and ‘\RaggedRight’ and new environments ‘Center’, ‘FlushLeft’, and ‘FlushRight’, which set ragged text and are easily configurable to allow hyphenation (the corresponding commands in  $\LaTeX$ , all of whose names are lower-case, prevent hyphenation altogether).  
 URL: <https://ctan.org/pkg/ragged2e>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ragged2e>

- Schroeder, Thomas. *The chemarrow package. Arrows for use in chemistry.* 2026-03-18. Version 0.9. LICENSE: pd  
 URL: <https://ctan.org/pkg/chemarrow>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemarrow>
- Schröppel, Christian. *The forarray package. Using array structures in  $\LaTeX$ .* 2026-03-18. Version 1.01. LICENSE: lppl. forarray Using array structures in  $\LaTeX$  The package provides functionality for processing lists and array structures in  $\LaTeX$ . Arrays can contain characters as well as  $\TeX$  and  $\LaTeX$  commands, nesting of arrays is possible, and arrays are processed within the same brace level as their surrounding environment. Array levels can be delimited by characters or control sequences defined by the user. Practical uses of this package include data management, construction of lists and tables, and calculations based on the contents of lists and arrays.  
 URL: <https://ctan.org/pkg/forarray>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/forarray>
- Schubert, Sebastian. *The mdsymbol package. Symbol fonts to match Adobe Myriad Pro.* 2026-03-18. Version 0.5. LICENSE: ofl  
 URL: <https://ctan.org/pkg/mdsymbol>  
 MIRROR: <https://mirror.ctan.org/fonts/mdsymbol>
- Schubotz, Moritz. *The texvc package. Use MediaWiki  $\LaTeX$  commands.* 2026-03-18. Version 1.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/texvc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texvc>
- Schulder, Marc and Thomas Hanke. *The hamnosys package. A font for sign languages.* 2026-03-18. Version 1.0.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hamnosys>  
 MIRROR: <https://mirror.ctan.org/fonts/hamnosys>
- Schüler, Christian. *The SmileTeX package. Create  $\LaTeX$  documents and more from simple texts.* 2026-03-18. LICENSE: nosource  
 URL: <https://ctan.org/pkg/smiletex>  
 MIRROR: <https://mirror.ctan.org/support/smiletex>
- Schuler, J. Peter M. *The udesoftec package. Thesis class for the University of Duisburg-Essen.* 2026-03-18. Version 1.7.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/udesoftec>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/udesoftec>
- Schulter, Wolfgang. *The wmf2eps package. Windows metafile conversion.* 2026-03-18. Version 1.32. LICENSE: shareware  
 URL: <https://ctan.org/pkg/wmf2eps>  
 MIRROR: <https://mirror.ctan.org/support/wmf2eps>
- *The wmf2epsc package. Windows metafile conversion.* 2026-03-18. Version 2.2. LICENSE: nosource  
 URL: <https://ctan.org/pkg/wmf2epsc>  
 MIRROR: <https://mirror.ctan.org/support/wmf2epsc>
- Schulz, Herbert. *The courier scaled package. Provides a scaled Courier font.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/courier-scaled>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/courier-scaled>
- Schulz, Jonathan. *The tikz-nfold package. Triple, quadruple, and n-fold paths with TikZ.* 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c. tikz-nfold Triple, quadruple, and n-fold paths with TikZ This library adds higher-order paths to TikZ and also fixes some graphical issues with TikZ ‘double’ paths, used e.g. in arrows with an ‘Implies’ tip. It is also compatible with tikz-cd, adding support for triple and higher arrows. Macros to offset arbitrary paths are included as well.  
 URL: <https://ctan.org/pkg/tikz-nfold>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-nfold>
- Schulz, Stefan. *The chemcono package. Support for compound numbers in chemistry documents.* 2026-03-18. Version 1.3. LICENSE: lppl. chemcono Support for compound numbers in chemistry documents A  $\LaTeX$  package for using compound numbers in chemistry documents. It works like ‘cite’ and the ‘\thebibliography’, using ‘\fcite’ and ‘\theffbibliography’ instead. It allows compound names in documents to be numbered and does not affect the normal citation routines.  
 URL: <https://ctan.org/pkg/chemcono>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemcono>
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 URL: <https://ctan.org/pkg/context-algorithmic>  
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 URL: <https://ctan.org/pkg/context-animation>  
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 URL: <https://ctan.org/pkg/context-annotation>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-annotation>
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 URL: <https://ctan.org/pkg/context-fullpage>  
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 URL: <https://ctan.org/pkg/context-title>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-title>
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 Generalising mathematical index sets In the discrete branches of mathematics and the computer sciences, it will only take some seconds before you're faced with a set like  $1, \dots, m$ . Some people write  $\$1\ldotp\ldotp m\$$ , others  $\$j:1\leq j\leq m\$$ , and the journal you're submitting to might want something else entirely. The 12many package provides an interface that makes changing from one to another a one- line change.  
 URL: <https://ctan.org/pkg/one2many>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/12many>
- *The nag package. Detecting and warning about obsolete L<sup>A</sup>T<sub>E</sub>X commands*. 2026-03-18. Version 0.7. LICENSE: lppl. nag Detecting and warning about obsolete L<sup>A</sup>T<sub>E</sub>X commands Old habits die hard. All the same, there are commands, classes and packages which are outdated and superseded. The nag package provides routines to warn the user about the use of such obsolete things. As an example, we provide an extension that detects many of the “sins” described in l2tabu.  
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 URL: <https://ctan.org/pkg/simple-resume-cv>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/simple-resume-cv>
- *The simple-thesis-dissertation package. Template for a simple thesis or dissertation (Ph.D. or master's degree) or technical report, in X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. LICENSE: pd  
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- magazine.com/features/too-good-to-be-truchet/) in issue 08 of Chalkdust.  
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 This package provides templates and a ‘sty’ file for generating invoices for Belgian non-profit organizations.  
 URL: <https://ctan.org/pkg/modeles-factures-belges-assocs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modeles-factures-belges-assocs>
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 URL: <https://ctan.org/pkg/censor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/censor>
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 URL: <https://ctan.org/pkg/getargs>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/getargs>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numberedblock>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/readarray>
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 URL: <https://ctan.org/pkg/scalere1>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scalere1>
  - *The stackengine package. Highly customised stacking of objects, insets, baseline changes, etc*. 2026-03-18. Version 4.11. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/stackengine>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stackengine>
  - *The stringstrings package. String manipulation for cosmetic and programming application*. 2026-03-18. Version 1.24. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/stringstrings>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stringstrings>
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 URL: <https://ctan.org/pkg/tabstackengine>  
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 URL: <https://ctan.org/pkg/titlecaps>  
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 URL: <https://ctan.org/pkg/inlinebib>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/inlinebib>
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 URL: <https://ctan.org/pkg/arabic>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/arabic.tex>
- *The balancedquotes package. Code balanced quotes according to document language.* 2026-03-18. LICENSE: noinfo. balancedquotes Code balanced quotes according to document language Provides simplified markup for balanced quotes: “... \* ... \* ...” will appear as balanced double quotes around a text which embeds a text surrounded by balanced single quotes. The actual representation of the quotes is selectable, according to the language in use.  
 URL: <https://ctan.org/pkg/balancedquotes>  
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 URL: <https://ctan.org/pkg/apxproof>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apxproof>
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an ordinary cross-reference (`\ref`, `\cref`, `\autoref`, `\eqref`, and similar), with a manual `\uses` command also available for dependencies not expressed through a visible reference. Citations to external work can optionally be captured as well. The package writes a Graphviz `.dot` file describing the graph; with shell-escape enabled it can additionally run Graphviz and embed the rendered graph into the document. Nodes can be styled according to the type of result, self-loops removed, specific citations suppressed, and chosen nodes excluded.

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MIRROR: <https://mirror.ctan.org/dviware/dvisirule>

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MIRROR: <https://mirror.ctan.org/dviware/dvibit>

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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coolstr>

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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dyntree>

— *The forloop package. Iteration in  $\LaTeX$ .* 2026-03-18. Version 3.0. LICENSE: lgpl. forloop Iteration in  $\LaTeX$  The package provides a command ‘\forloop’ for doing iteration in  $\LaTeX$  macro programming.

URL: <https://ctan.org/pkg/forloop>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/forloop>

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URL: <https://ctan.org/pkg/biihead>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/biihead.sty>

Shapour, Madadpour. *The alpha-persian package. Persian version of alpha.bst.* 2026-03-18. Version 1.3. LICENSE: lppl1.3c. alpha-persian Persian version of alpha.bst The package provides a Persian version of the ‘alpha’ BibTeX style and offers several enhancements. It is compatible with the hyperref, url, natbib, and cite packages. Take version-info from alpha-persian.bst :  
FUNCTIONbst.file.version “...” FUNCTIONbst.file.date “20../../.” Petra, 2019-03-10



- URL: <https://ctan.org/pkg/alpha-persian>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/alpha-persian>
- Sharpe, Michael. *The algolrevived package. A revival of Frutiger's Algol alphabet.* 2026-03-18. Version 1.054. LICENSE: ofl,lppl1.3c  
URL: <https://ctan.org/pkg/algolrevived>  
MIRROR: <https://mirror.ctan.org/fonts/algolrevived>
- Sharpe, Michael. *The baskervaldx package. Extension and modification of BaskervaldADF with  $\LaTeX$  support.* 2026-04-30. Version 1.08. LICENSE: gpl2+,lppl1.3. baskervaldx Extension and modification of BaskervaldADF with  $\LaTeX$  support Extends and modifies the BaskervaldADF font (a Baskerville substitute) with more accented glyphs, with small caps and oldstyle figures in all shapes. Includes OpenType and PostScript fonts, as well as  $\LaTeX$  support files.  
URL: <https://ctan.org/pkg/baskervaldx>  
MIRROR: <https://mirror.ctan.org/fonts/baskervaldx>
- *Thebaskervillef package. Fry's Baskerville look-alike, with math support.* 2026-03-18. Version 1.052. LICENSE: ofl,lppl1.3. baskervillef Fry's Baskerville look-alike, with math support BaskervilleF is a fork from the Libre Baskerville fonts (Roman, Italic, Bold only) released under the OFL by Paolo Impallari and Rodrigo Fuenzalida. Their fonts are optimized for web usage, while BaskervilleF is optimized for traditional  $\TeX$  usage, normally destined for production of pdf files. A bold italic style was added and mathematical support is offered as an option to newtxmath.  
URL: <https://ctan.org/pkg/baskervillef>  
MIRROR: <https://mirror.ctan.org/fonts/baskervillef>
  - *Thebboldx package. Extension of the bbold package with a Blackboard Bold alphabet.* 2026-03-18. Version 1.032. LICENSE: other-free. bboldx Extension of the bbold package with a Blackboard Bold alphabet Extension of bbold to a package with three weights, of which the original is considered as light and the additions as regular and bold.  
URL: <https://ctan.org/pkg/bboldx>  
MIRROR: <https://mirror.ctan.org/fonts/bboldx>
  - *Thebickham package. Virtual fonts for Adobe Bickham Script Pro.* 2026-03-18. Version 1.1. LICENSE: lppl. bickham Virtual fonts for Adobe Bickham Script Pro The bundle provides virtual fonts and  $\LaTeX$  support files for Adobe Bickham Script Pro as a math calligraphic font in regular and bold weights. The most recent version of mathalpha offers support for these virtual fonts.  
URL: <https://ctan.org/pkg/bickham>  
MIRROR: <https://mirror.ctan.org/fonts/bickham>
  - *Theboondox package. Mathematical alphabets derived from the STIX fonts.* 2026-03-18. Version 1.02d. LICENSE: ofl,lppl. boondox Mathematical alphabets derived from the STIX fonts The package contains a number of PostScript fonts derived from the STIX OpenType fonts that may be used in maths mode in regular and bold weights for calligraphic, fraktur and double-struck alphabets. Virtual fonts with metrics suitable for maths mode are provided, as are  $\LaTeX$  support files.  
URL: <https://ctan.org/pkg/boondox>  
MIRROR: <https://mirror.ctan.org/fonts/boondox>
  - *Thecochineal package. Cochineal fonts with  $\LaTeX$  support.* 2026-03-18. Version 1.085. LICENSE: ofl,lppl1.3  
URL: <https://ctan.org/pkg/cochineal>  
MIRROR: <https://mirror.ctan.org/fonts/cochineal>
  - *TheDSSerif package. A double-struck serif font for mathematical use.* 2026-03-18. Version 1.031. LICENSE: ofl,lppl1.3  
URL: <https://ctan.org/pkg/dsserif>  
MIRROR: <https://mirror.ctan.org/fonts/dsserif>
  - *Thedutchcal package. A reworking of ESSTIX13, adding a bold version.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/dutchcal>  
MIRROR: <https://mirror.ctan.org/fonts/dutchcal>
  - *Theerewhon package. Font package derived from Heuristica and Utopia.* 2026-03-18. Version 1.123. LICENSE: ofl,lppl1.3. erewhon Font package derived from Heuristica and Utopia Erewhon is based on the Heuristica package, which is based in turn on Utopia. Erewhon adds a number of new features — small caps in all styles rather than just regular, added figure styles (proportional, inferior, numerator, denominator) and superior letters. The size is 6% smaller than Heuristica, matching that of UtopiaStd.  
URL: <https://ctan.org/pkg/erewhon>  
MIRROR: <https://mirror.ctan.org/fonts/erewhon>
  - *Theesstix package. PostScript versions of the ESSTIX, with macro support.* 2026-03-18. Version 1.0. LICENSE: ofl  
URL: <https://ctan.org/pkg/esstix>  
MIRROR: <https://mirror.ctan.org/fonts/esstix>
  - *TheETbb package. An expansion of Edward Tufte's ET-Bembo family.* 2026-04-30. Version 1.057. LICENSE: mit,lppl1.3  
URL: <https://ctan.org/pkg/etbb>  
MIRROR: <https://mirror.ctan.org/fonts/etbb>



- *The fbb package. A free Bembo-like font.* 2026-03-18. Version 1.16. LICENSE: ofl,lppl1.3  
 URL: <https://ctan.org/pkg/fbb>  
 MIRROR: <https://mirror.ctan.org/fonts/fbb>
- *The garamondx package. ‘Expert’-like extensions to URW Garamond, and maths italic.* 2026-03-18. Version 1.22. LICENSE: nosell  
 URL: <https://ctan.org/pkg/garamondx>  
 MIRROR: <https://mirror.ctan.org/fonts/garamondx>
- Sharpe, Michael. *The gelasiomath package. Math and small cap additions to Gelasio fonts.* 2026-03-18. Version 1.01. LICENSE: ofl,lppl1.3.  
 gelasiomath Math and small cap additions to Gelasio fonts The package offers math support for the gelasio package, using symbols from newtxmath, Roman math letters from Gelasio and Greek math letters based on XCharter Greek. Also added small caps based on XCharter small caps and other minor features to Gelasio.  
 URL: <https://ctan.org/pkg/gelasiomath>  
 MIRROR: <https://mirror.ctan.org/fonts/gelasiomath>
- *The heuristica package. Fonts extending Utopia, with  $\text{\LaTeX}$  support files.* 2026-03-18. Version 1.093. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/heuristica>  
 MIRROR: <https://mirror.ctan.org/fonts/heuristica>
- *The libertinec package. Libertine add-on to support Greek and Cyrillic.* 2026-03-18. Version 1.01. LICENSE: lppl1.3. libertinegc  
 Libertine add-on to support Greek and Cyrillic The package provides  $\text{\LaTeX}$  support files to access the Greek and Cyrillic glyphs in LinuxLibertine. It functions as an add-on to the libertine package, using filenames and macro names that are compatible with that package. Supported encodings: LGR, T2A, T2B, T2C, OT2.  
 URL: <https://ctan.org/pkg/libertinegc>  
 MIRROR: <https://mirror.ctan.org/fonts/libertinegc>
- *The LibertinusT1Math package. A Type 1 font and  $\text{\LaTeX}$  support for Libertinus Math.* 2026-03-18. Version 2.0.6. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/libertinust1math>  
 MIRROR: <https://mirror.ctan.org/fonts/libertinust1math>
- *The mathalpha package. General package for loading maths alphabets in  $\text{\LaTeX}$ .* 2026-03-18. Version 1.145. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/mathalpha>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathalpha>
- *The minion2newtx package. Enable use of Minion Pro with newtx.* 2026-03-18. Version 2.01. LICENSE: gpl3,lppl. minion2newtx  
 Enable use of Minion Pro with newtx The package is an add-on to the newtxmath package, providing metric files that allow use of the Roman and Greek letters from MinionPro Version 2 within newtxmath using the ‘minion’ option.  
 URL: <https://ctan.org/pkg/minion2newtx>  
 MIRROR: <https://mirror.ctan.org/fonts/minion2newtx>
- *The montserrat package. Montserrat sans serif, ofl and pfb, with  $\text{\LaTeX}$  support files.* 2026-03-18. Version 1.03. LICENSE: ofl,lppl1.3  
 URL: <https://ctan.org/pkg/montserrat>  
 MIRROR: <https://mirror.ctan.org/fonts/montserrat>
- *The newpx package. Alternative uses of the PX fonts, with improved metrics.* 2026-03-18. Version 1.551. LICENSE: lppl,gfl  
 URL: <https://ctan.org/pkg/newpx>  
 MIRROR: <https://mirror.ctan.org/fonts/newpx>
- *The newtx package. Alternative uses of the TX fonts, with improved metrics.* 2026-03-18. Version 1.756. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/newtx>  
 MIRROR: <https://mirror.ctan.org/fonts/newtx>
- *The newtxsf package. Sans-math fonts for use with newtx.* 2026-03-15. Version 1.056. LICENSE: ofl,lppl1.3. newtxsf Sans-math fonts  
 for use with newtx The package provides a maths support that amounts to modifications of the STIX sans serif Roman and Greek letters with most symbols taken from ‘newtxmath’ (which must of course be installed and its map file enabled).  
 URL: <https://ctan.org/pkg/newtxsf>  
 MIRROR: <https://mirror.ctan.org/fonts/newtxsf>
- *The newtxtt package. Enhancement of typewriter fonts from newtx.* 2026-03-15. Version 1.059. LICENSE: gpl3,lppl  
 URL: <https://ctan.org/pkg/newtxtt>  
 MIRROR: <https://mirror.ctan.org/fonts/newtxtt>
- *The nimbus15 package. Support files for Nimbus 2015 Core fonts.* 2026-03-18. Version 1.015. LICENSE: other-free,lppl1.3  
 URL: <https://ctan.org/pkg/nimbus15>  
 MIRROR: <https://mirror.ctan.org/fonts/nimbus15>
- *The notomath package. Math support for Noto fonts.* 2026-03-18. Version 1.031. LICENSE: ofl,lppl1.3. notomath Math support for  
 Noto fonts Math support via newtxmath for Google’s NotoSerif and NotoSans. (Regular and Bold weights only.)  
 URL: <https://ctan.org/pkg/notomath>  
 MIRROR: <https://mirror.ctan.org/fonts/notomath>

- *The pst-bspline package. Draw cubic Bspline curves and interpolations.* 2026-03-18. Version 1.62. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/pst-bspline>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-bspline>
- *The pst-layout package. Page layout macros based on PSTricks packages.* 2026-03-18. Version .95. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-layout>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-layout>
- Sharpe, Michael. *The pstdoc package. A tool for PSTricks documentation.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pstdoc>  
 MIRROR: <https://mirror.ctan.org/info/pstdoc>
- *The ptmsc package. Addon to the newtx package.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. ptmsc Addon to the newtx package This is an addon to the newtx package that allows the substitution of the commercial Adobe TimesSC fonts for the default upright small caps in ‘newtxtext’.  
 URL: <https://ctan.org/pkg/ptmsc>  
 MIRROR: <https://mirror.ctan.org/fonts/ptmsc>
- *The ptxalfa package. Virtual maths alphabets based on pxfonts and txfonts.* 2026-03-18. Version 2. LICENSE: lppl. ptxalfa Virtual maths alphabets based on pxfonts and txfonts The package provides virtual math alphabets based on pxfonts and txfonts, with LaTeX support files and adjusted metrics. The mathalpha package offers support for this collection.  
 URL: <https://ctan.org/pkg/ptxalfa>  
 MIRROR: <https://mirror.ctan.org/fonts/ptxalfa>
- *The rsfs package. A mathematical calligraphic font based on rsfs.* 2026-03-18. Version 1.03. LICENSE: lppl. rsfs A mathematical calligraphic font based on rsfs The package provides virtual fonts and  $\TeX$  support files for mathematical calligraphic fonts based on the rsfs Adobe Type 1 fonts (which must also be present for successful installation, with the slant substantially reduced. The output is quite similar to that from the Adobe Mathematical Pi script font.  
 URL: <https://ctan.org/pkg/rsfs>  
 MIRROR: <https://mirror.ctan.org/fonts/rsfs>
- *The scanpages package. Support importing and embellishing scanned documents.* 2026-03-18. Version 1.05a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/scanpages>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scanpages>
- *The ScholaX package. Extension of  $\TeX$ GyreSchola (New Century Schoolbook) with math support.* 2026-03-18. Version 1.033. LICENSE: lppl  
 URL: <https://ctan.org/pkg/scholax>  
 MIRROR: <https://mirror.ctan.org/fonts/scholax>
- *The SticksToo package. A reworking of STIX2.* 2026-03-18. Version 1.036. LICENSE: ofl,lppl1.3. SticksToo A reworking of STIX2 SticksToo is a reworking of the STIX2 fonts with support files focussing on enhancements of support for  $\TeX$  users wishing to be able to access more of its features. A companion addition to the newtxmath package (version 1.55) provides a matching math package using STIX2 letters (Roman and Greek) with newtxmath symbols.  
 URL: <https://ctan.org/pkg/stickstoo>  
 MIRROR: <https://mirror.ctan.org/fonts/stickstoo>
- *The superiors package. Attach superior figures to a font family.* 2026-03-18. Version 2.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/superiors>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/superiors>
- *The tempora package. Greek and Cyrillic to accompany Times.* 2026-03-18. Version 1.05. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/tempora>  
 MIRROR: <https://mirror.ctan.org/fonts/tempora>
- *The TXUpCal package. Upright calligraphic font based on TX calligraphic.* 2026-03-18. Version 1.00. LICENSE: gpl3. TXUpCal Upright calligraphic font based on TX calligraphic This small package provides a means of loading as ‘mathcal’ upright versions of the calligraphic fonts from the TX font package. A scaled option to provided to allow arbitrary scaling.  
 URL: <https://ctan.org/pkg/txuprcal>  
 MIRROR: <https://mirror.ctan.org/fonts/txuprcal>
- *The urwchancal package. Use URW’s clone of Zapf Chancery as a maths alphabet.* 2026-03-18. Version 1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/urwchancal>  
 MIRROR: <https://mirror.ctan.org/fonts/urwchancal>
- *The XCharter package. Extension of Bitstream Charter fonts.* 2026-04-30. Version 1.26. LICENSE: other-free,lppl1.3  
 URL: <https://ctan.org/pkg/xcharter>  
 MIRROR: <https://mirror.ctan.org/fonts/xcharter>

- *The zlmtt package. Use Latin Modern Typewriter fonts.* 2026-03-18. Version 1.032. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/zlmtt>  
 MIRROR: <https://mirror.ctan.org/fonts/zlmtt>
- Sharpe, Michael and Zhuhan Jiang. *The arrayjob package. Array data structures for (La)TeX.* 2026-03-18. Version 1.04. LICENSE: lppl  
 URL: <https://ctan.org/pkg/arrayjob>  
 MIRROR: <https://mirror.ctan.org/macros/generic/arrayjobx>
- *The arrayjobx package. Array data structures for (La)TeX.* 2026-03-18. Version 1.04. LICENSE: lppl  
 URL: <https://ctan.org/pkg/arrayjobx>  
 MIRROR: <https://mirror.ctan.org/macros/generic/arrayjobx>
- Sharpsten, Christian. *The armymemo package. A document class for Army memorandums in accordance with AR 25-50.* 2026-03-18. Version 1.0.0. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/armymemo>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/armymemo>
- Shashkov, Sergey. *The russ package. LaTeX in Russian, without babel.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/russ>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/russ>
- Shawyer, Bruce. *The fullpict package. Full page pictures.* 2026-03-18. LICENSE: noinfo. fullpict Full page pictures The package provides picture-mode environments whose size is related to the size of the page. The fullpict environment takes arguments to specify the dimension of the picture in picture mode ‘unit lengths’; the value for ‘\unitlength’ is defined by the fact that the picture is to be 90% of ‘\textwidth’. Similar environments halfpict (half the width of fullpict), and scalepict (a given percentage of the width of fullpict), are also defined.  
 URL: <https://ctan.org/pkg/fullpict>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fullpict>
- Shell, Michael. *The IEEEtran package. Document class for IEEE Transactions journals and conferences.* 2026-04-30. Version 1.8b. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/ieeetran>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran>
- *The ieeetrantools package. Functionality from IEEEtran for use with other classes.* 2026-04-30. Version 1.4. LICENSE: lppl1.3. ieeetrantools Functionality from IEEEtran for use with other classes The package provides several commands from the IEEEtran class file so that they can be used under other  $\LaTeX$  classes; the package should not be used in a document that uses that parent class. The user guide only covers the ways in which usage differs from that in the parent class; thus the documentation of that class should be regarded as part of the documentation for the package.  
 URL: <https://ctan.org/pkg/ieeetrantools>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran/tools>
- *The mciteplus package. Enhanced multiple citations.* 2026-03-18. Version 1.2. LICENSE: lppl. mciteplus Enhanced multiple citations The mciteplus  $\LaTeX$  package is an enhanced reimplementation of Thorsten Ohl’s mcite package which provides support for the grouping of multiple citations together as is often done in physics journals. An extensive set of features provide for other applications such as reference sublisting.  
 URL: <https://ctan.org/pkg/mciteplus>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mciteplus>
- *The testflow package. A tool to validate PS/PDF output from  $\LaTeX$ .* 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/testflow>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran/testflow>
- Shen, Willie. *The physics-patch package. Improved version of the physics package.* 2026-03-18. Version 3.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/physics-patch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physics-patch>
- Shepherd, James. *The jasthesis package. A ‘standard’ thesis class.* 2026-03-18. Version 0.5. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/jasthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jasthesis>
- Sherman, Heather. *The envelope package. Print envelopes.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/envelope>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/envelope>
- Shibakov, Alexander. *The splint package. Write LALR(1) parsers in  $\TeX$  using bison and flex.* 2026-03-18. Version 1.3.0. LICENSE: gpl3+.  
 splint Write LALR(1) parsers in  $\TeX$  using bison and flex The bundle provides the means of building parsers and scanners in  $\TeX$ . ‘Bison’ and ‘Flex’ are used to create the tables that drive the automata programmed as  $\TeX$  macros. Source of splint.pdf is cweb/splint.w, source of ldman.pdf is examples/ld/ldman.w.

URL: <https://ctan.org/pkg/splint>  
MIRROR: <https://mirror.ctan.org/support/splint>

Shigeru, Miyata. *The xetex-pstricks package. Running PSTricks under XeTeX*. 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/xetex-pstricks>  
MIRROR: <https://mirror.ctan.org/graphics/xetex/pstricks>

Shipunov, Alexey. *The altverse package. Typesetting verse*. 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/altverse>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/altverse.sty>

Shipunov, Alexey. *The autolist package. More lists*. 2026-03-18. Version 0.4. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/autolist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/autolist.sty>

— *The biokey package. Flexible identification key tables in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 3.11. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/biokey>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>

— *The biolist package. List observed species*. 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/biolist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/biolist.sty>

— *The boldline package. Heavier lines in tables*. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/boldline>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/boldline.sty>

— *The cassette-shipunov package. Print labels for audio cassettes*. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/cassette-shipunov>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/cassete.cls>

— *The classif2 package. Biological classification tables*. 2026-03-18. Version 2.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/classif2>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/classif2.sty>

— *The drcaps package. Simple dropped capitals*. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/drcaps>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/drcaps.sty>

— *The shipunov package. A collection of L<sup>A</sup>T<sub>E</sub>X packages and classes*. 2026-03-18. Version 1.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/shipunov>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>

— *The sltables package. Simplified tables for L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 1.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/sltables>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>

— *The xecyr package. Using Cyrillic languages in XeTeX*. 2026-03-18. Version 1.2. LICENSE: lppl1.3. xecyr Using Cyrillic languages in XeTeX Helper tools for using Cyrillic languages with X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X and babel.  
URL: <https://ctan.org/pkg/xecyr>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xecyr>

Shizuya, Hakuta. *The lisp-on-tex package. Execute LISP code in a L<sup>A</sup>T<sub>E</sub>X document*. 2026-03-18. Version 2.1. LICENSE: bsd  
URL: <https://ctan.org/pkg/lisp-on-tex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lisp-on-tex>

Shoaib, Yasir. *The ryersonSGSThesis package. Ryerson School of Graduate Studies thesis template*. 2026-03-18. Version 1.0.3. LICENSE: apache2  
URL: <https://ctan.org/pkg/ryersonsgstheis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ryersonsgstheis>

Shoshiashvili, Levan. *The georgian package. Support for typesetting in Georgian*. 2026-03-18. Version 0.9.5. LICENSE: lppl1.3. georgian Support for typesetting in Georgian The bundle provides fonts, babel and L<sup>A</sup>T<sub>E</sub>X NFSS support, for typesetting text written in Georgian.  
URL: <https://ctan.org/pkg/georgian>  
MIRROR: <https://mirror.ctan.org/language/georgian>

Shoshiashvili, Levan and Werner Lemberg. *The babel-georgian package. Babel support for Georgian*. 2026-03-18. Version 2.2. LICENSE: lppl1.3  
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 AddTeX2Eps Use  $\LaTeX$  syntax on EPS figures, within Mathematica This Mathematica script permits the user to write psfrag commands at the same place as the fragments for replacement are defined.  
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 fiziko A MetaPost library for physics textbook illustrations This MetaPost library was initially written to automate some elements of black and white illustrations for a physics textbook. It provides functions to draw things like lines of variable width, shaded spheres, and tubes of different kinds, which can be used to produce images of a variety of objects. The library also contains functions to draw some objects constructed from these primitives.  
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/genindex>
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- Smith, Cameron. *The wrtfile package. Write T<sub>E</sub>X files from a T<sub>E</sub>X document.* 2026-03-18. LICENSE: other-free. wrtfile Write T<sub>E</sub>X files from a T<sub>E</sub>X document Wrtfile is a means of creating self-extracting distributions in T<sub>E</sub>X files; it is similar in conception to the L<sup>A</sup>T<sub>E</sub>X docstrip mechanism, but is somewhat more efficient. Wrtfile is (of course) distributed using its own mechanisms.  
 URL: <https://ctan.org/pkg/wrtfile>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/wrtfile>
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 URL: <https://ctan.org/pkg/corasdiagram>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/corasdiagram>
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- *The make-env package. Print USPS standard envelopes.* 2026-03-18. LICENSE: noinfo. make-env Print USPS standard envelopes The package prints USPS standard envelopes, using the author's lettermac and zip packages.  
 URL: <https://ctan.org/pkg/make-env>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/make-env>
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 URL: <https://ctan.org/pkg/zip>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/zip.tex>
- Smith, John. *The accfonts package. Utilities to derive new fonts from existing ones.* 2026-03-18. Version 0.25. LICENSE: gpl. accfonts Utilities to derive new fonts from existing ones The accfonts package contains three utilities to permit easy manipulation of fonts, in particular the creation of unusual accented characters. Mkt1font works on Adobe Type 1 fonts, vpl2vpl works on T<sub>E</sub>X virtual fonts and vpl2ovp transforms a T<sub>E</sub>X font to an Omega one. All three programs read in a font (either the font itself or a property list), together with a simple definition file containing lines such as “128 z acute”; they then write out a new version of the font with the requested new characters in the numerical slots specified. Great care is taken over the positioning of accents, and over the provision of kerning information for new characters; mkt1font also generates suitable “hints” to enhance quality at small sizes or poor resolutions. The programs are written in Perl.  
 URL: <https://ctan.org/pkg/accfonts>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/accfonts>
- *The induni-om package. Omega fonts for characters used in study of Sanskrit.* 2026-03-18. LICENSE: gpl. induni-om Omega fonts for characters used in study of Sanskrit The files are a comprehensive set of virtual fonts for the Latin glyphs used in the study of Sanskrit and similar languages. The virtual fonts are built for use with Omega, and use the URW look-alikes for Times, etc as base fonts.  
 URL: <https://ctan.org/pkg/induni-om>  
 MIRROR: <https://mirror.ctan.org/fonts/induni-om>
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- Smith, Steven T. *The arrow package. Eplain macros for commutative diagrams.* 2026-03-18. Version 1.0. LICENSE: gpl. arrow Eplain macros for commutative diagrams While this package is distributed as part of Eplain, it takes special precautions in support of its aim of working within L<sup>A</sup>T<sub>E</sub>X documents.



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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sharedline>
- Snapp, Bart. *The Ximera package. Write online interactive content in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 1.5.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/ximera>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ximera>
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 URL: <https://ctan.org/pkg/xmpincl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xmpincl>
- Sneep, Maarten and Heiko Oberdiek. *The doi package. Create correct hyperlinks for DOI numbers*. 2026-03-18. LICENSE: lppl. doi Create correct hyperlinks for DOI numbers You can hyperlink DOI numbers to [doi.org](https://doi.org). However, some publishers have elected to use nasty characters in their DOI numbering scheme ('<', '>', '\_' and ';' have all been spotted). This will either upset (La)TeX, or your PDF reader. This package contains a single user-level command '\doi', which takes a DOI number, and creates a correct hyperlink to the target of the DOI.  
 URL: <https://ctan.org/pkg/doi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doi>
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 URL: <https://ctan.org/pkg/mattex>  
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 URL: <https://ctan.org/pkg/koma-moderncvclassic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-moderncvclassic>
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 URL: <https://ctan.org/pkg/komacv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/komacv>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/juramisc>
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 URL: <https://ctan.org/pkg/jlm>  
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 MIRROR: <https://mirror.ctan.org/info/templates/sommer>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
  - *The ltcaption package. Fix some caption problems in longtables.* 2026-03-18. Version 1.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/ltcaption>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
  - *The newfloat package. Define new floating environments.* 2026-03-18. Version 1.2. LICENSE: lppl1.3. *newfloat* Define new floating environments The package offers the command ‘\DeclareFloatingEnvironment’, which the user may use to define new floating environments which behave like the L<sup>A</sup>T<sub>E</sub>X standard floating environments ‘figure’ and ‘table’.  
 URL: <https://ctan.org/pkg/newfloat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newfloat>
  - *The rotfloat package. Rotate floats.* 2026-03-18. Version 1.2. LICENSE: lppl. *rotfloat* Rotate floats The float package provides commands to define new floats of various styles (plain, boxed, ruled, and userdefined ones); the rotating package provides new environments (sidewaysfigure and sidewaysstable) which are rotated by 90 or 270 degrees. But what about new rotated floats, e.g. a rotated ruled one? This package makes this possible; it builds a bridge between the two packages and extends the commands from the float package to define rotated versions of the new floats, too.  
 URL: <https://ctan.org/pkg/rotfloat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rotfloat>
  - *The rplain package. Redefines the plain pagestyle.* 2026-03-18. Version 1.0b. LICENSE: lppl. *rplain* Redefines the plain pagestyle The package redefines the L<sup>A</sup>T<sub>E</sub>X pagestyle ‘plain’ so the page numbers appear on the lower corners. The package was superseded by the fancyhdr package and is no longer supported.  
 URL: <https://ctan.org/pkg/rplain>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/rplain>
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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/figchild>
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 URL: <https://ctan.org/pkg/statex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statex>
- *The statex2 package. Statistics style.* 2026-03-18. Version 2.1. LICENSE: lppl. statex2 Statistics style The package defines many macros for items of significance in statistical presentations. It represents a syntax-incompatible upgrade of statex.  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statex2>
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 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/newapa>
- Spiegel, Simon. *The biblatex-fiwi package. BibLaTeX styles for use in German humanities.* 2026-03-18. Version 1.7. LICENSE: lppl1.3. biblatex-fiwi BibLaTeX styles for use in German humanities The package provides a collection of styles for BibLaTeX (version 3.5 is required, currently). It was designed for citations in German Humanities, especially film studies, and offers some features that are not provided by the standard BibLaTeX styles. The style is highly optimized for documents written in German, and the main documentation is only available in German.  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typog>
- Spina, Sergio. *The plipsum package. 'Lorem ipsum' for Plain  $\TeX$  developers.* 2026-03-18. Version 4.3. LICENSE: lppl. plipsum 'Lorem ipsum' for Plain  $\TeX$  developers The package provides a paragraph generator designed for use in Plain  $\TeX$  documents. The paragraphs generated contain many 'f-groups' ('ff', 'fl' etc.) so the text can act as a test of the ligatures of the font in use.  
 URL: <https://ctan.org/pkg/plipsum>  
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 URL: <https://ctan.org/pkg/jslectureplanner>  
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 URL: <https://ctan.org/pkg/lamstex-index>  
 MIRROR: <https://mirror.ctan.org/indexing/lamstex-index>
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 MIRROR: <https://mirror.ctan.org/fonts/mtp2lite>
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/zed>
- Spivey, Mike, Dieter Glözel, and Bob Tennent. *The xml2pmx package. Convert MusicXML to PMX and MusiXTeX*. 2026-03-18. LICENSE: gpl3+. xml2pmx Convert MusicXML to PMX and MusiXTeX This program translates MusicXML files to input suitable for PMX and MusiXTeX processing. This package supports Windows, MacOS and Linux systems.  
 URL: <https://ctan.org/pkg/xml2pmx>  
 MIRROR: <https://mirror.ctan.org/support/xml2pmx>
- Spratte, Jonathan P. *The clrstrip package. Place contents into a full width colour strip*. 2026-03-18. LICENSE: lppl1.3c. clrstrip Place contents into a full width colour strip This lightweight package provides the ‘colorstrip’ environment, that places its contents into a full page width colour strip.  
 URL: <https://ctan.org/pkg/clrstrip>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clrstrip>
- *The ducksay package. Draw ASCII art of animals saying a specified message*. 2026-03-18. Version 2.8. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/ducksay>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ducksay>
- *The duckuments package. Create duckified dummy content*. 2026-03-18. Version 0.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/duckuments>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/duckuments>
- *The enverb package. Read an environment verbatim*. 2026-03-18. Version 1.1. LICENSE: lppl1.3c. enverb Read an environment verbatim This package allows you to collect the contents of an environment verbatim, and provides that inside the macro ‘\enverbBody’. What you then do with that content is up to you. It also allows you to place arbitrary content at the start and end of each line (which doesn’t have to be verbatim). The two convenience macros ‘\enverbExecute’ and ‘\enverbListings’ can be



used to typeset the contents and wrap the contents inside another verbatim environment, respectively.

URL: <https://ctan.org/pkg/enverb>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enverb>

- The *etl* package. *Expandable token list operations*. 2026-03-18. Version 0.3. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/etl>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etl>

- The *expkv* package. *An expandable key=val implementation*. 2026-03-18. LICENSE: lppl1.3c. *expkv* An expandable key=val implementation As of January 2023, this package has been merged into the *expkv-bundle*.

URL: <https://ctan.org/pkg/expkv>

MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>

- Spratte, Jonathan P. The *expkv-bundle* package. *An expandable key=val implementation and friends*. 2026-03-18. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/expkv-bundle>

MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>

- The *expkv-cs* package. *Define expandable key=val macros using expkv*. 2026-03-18. LICENSE: lppl1.3c. *expkv-cs* Define expandable key=val macros using *expkv* As of January 2023, this package has been merged into the *expkv-bundle*.

URL: <https://ctan.org/pkg/expkv-cs>

MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>

- The *expkv-def* package. *A key-defining frontend for expkv*. 2026-03-18. LICENSE: lppl1.3c. *expkv-def* A key-defining frontend for *expkv* As of January 2023, this package has been merged into the *expkv-bundle*.

URL: <https://ctan.org/pkg/expkv-def>

MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>

- The *expkv-opt* package. *Parse class and package options with expkv*. 2026-03-18. LICENSE: lppl1.3c. *expkv-opt* Parse class and package options with *expkv* As of January 2023, this package has been merged into the *expkv-bundle*.

URL: <https://ctan.org/pkg/expkv-opt>

MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>

- The *grabbox* package. *Read an argument into a box and execute the code afterwards*. 2026-03-18. Version 1.4. LICENSE: lppl1.3c. *grabbox* Read an argument into a box and execute the code afterwards The package provides the command ‘*grabbox*’, which grabs an argument into a box and executes the code afterwards.

URL: <https://ctan.org/pkg/grabbox>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grabbox>

- The *pgfmath-xfp* package. *Define pgfmath functions using xfp*. 2026-04-25. Version 1.0a. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pgfmath-xfp>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfmath-xfp>

- The *pxpic* package. *Draw pixel pictures*. 2026-03-15. Version 1.5. LICENSE: lppl1.3c. *pxpic* Draw pixel pictures With ‘*pxpic*’ you draw pictures pixel by pixel. It was inspired by a [lovely post](<https://tex.stackexchange.com/a/63759/117050>) by Paulo Cereda, among other things (most notably a beautiful duck) showcasing the use of characters from the Mario video games by Nintendo in  $\LaTeX$ .

URL: <https://ctan.org/pkg/pxpic>

MIRROR: <https://mirror.ctan.org/graphics/pxpic>

- The *xistercian* package. *Cistercian numerals in  $\LaTeX$* . 2026-03-18. Version 1.3. LICENSE: lppl1.3c. *xistercian* Cistercian numerals in  $\LaTeX$  This package allows you to use Cistercian numerals in  $\LaTeX$ . The glyphs are created using PGF and to a certain degree configurable. You can use Cistercian numerals as page numbers using ‘*\pagenumberingcistercian*’. The two main macros are: \* ‘*\cistercian<counter>*’ formats the  $\LaTeX$ 2e counter as a Cistercian numeral, \* ‘*\cisterciannum<integer>*’ formats the integer (given as a string) as a Cistercian numeral.

URL: <https://ctan.org/pkg/xistercian>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/xistercian>

- Spreng, Stefan. The *listofsymbols* package. *Create and manipulate lists of symbols*. 2026-03-18. Version 0.2. LICENSE: lppl

URL: <https://ctan.org/pkg/listofsymbols>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listofsymbols>

- Spribille, Tobias. The *adrlist* package. *Using address lists in  $\LaTeX$* . 2026-03-18. LICENSE: noinfo. *adrlist* Using address lists in  $\LaTeX$  The package provides a read-file command (‘*\ForEachAdress*’) and a set of commands for unpicking the address data in the file.

URL: <https://ctan.org/pkg/adrlist>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adrlist>

- Springer Verlag. The *springer* package. *Macros for Springer journals*. 2026-03-18. Version 1.8. LICENSE: noinfo

URL: <https://ctan.org/pkg/springer>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/springer/svjour>



- Srinivasan, K. *The adami package. A DOS system for working with Tamil.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/adami>  
 MIRROR: <https://mirror.ctan.org/language/indian/adami90.zip>
- Staats, Michale and Denis Endisch. *The untex package. Strip (La)TeX commands from source file.* 2026-03-18. Version 1.2. LICENSE: gpl  
 URL: <https://ctan.org/pkg/untex>  
 MIRROR: <https://mirror.ctan.org/support/untex>
- Stacey, Andrew. *The braids package. Draw braid diagrams with PGF/TikZ.* 2026-03-18. Version 2.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/braids>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/braids>
- Stacey, Andrew. *The celtic package. A TikZ library for drawing celtic knots.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/celtic>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/celtic>
- *The hobby package. An implementation of Hobby’s algorithm for PGF/TikZ.* 2026-03-18. Version 1.12. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hobby>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/hobby>
- *The penrose package. A TikZ library for producing Penrose tilings.* 2026-03-18. Version 1.4. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/penrose>  
 MIRROR: <https://mirror.ctan.org/obsolete/graphics/pgf/contrib/penrose>
- *The pgfmorepages package. Assemble multiple logical pages onto a physical page.* 2026-03-18. Version 1.20. LICENSE: lppl1.3c.  
 pgfmorepages Assemble multiple logical pages onto a physical page This package replaces and extends the pgfpages sub-package of the PGF system. It provides the capability to arrange multiple “logical” pages on multiple “physical” pages, for example as for arranging pages to make booklets.  
 URL: <https://ctan.org/pkg/pgfmorepages>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfmorepages>
- *The rulercompass package. A TikZ library for straight-edge and compass diagrams.* 2026-03-18. Version 1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/rulercompass>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/rulercompass>
- *The spath3 package. Manipulate “soft paths” in PGF.* 2026-05-31. Version 2.9. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/spath3>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/spath3>
- *The tikzmark package. Use TikZ’s method of remembering a position on a page.* 2026-05-31. Version 1.16. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikzmark>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzmark>
- *The tilings package. A TikZ library for drawing tiles and tilings.* 2026-03-18. Version 2.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tilings>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tilings>
- *The tqft package. Drawing TQFT diagrams with TikZ/PGF.* 2026-03-18. Version 2.3. LICENSE: lppl1.3. tqft Drawing TQFT diagrams with TikZ/PGF The package defines some node shapes useful for drawing TQFT diagrams with TikZ/PGF. That is, it defines highly customisable shapes that look like cobordisms between circles, such as those used in TQFT and other mathematical diagrams.  
 URL: <https://ctan.org/pkg/tqft>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tqft>
- Stachelek, Joseph. *The tikz-lake-fig package. Schematic diagrams of lakes.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tikz-lake-fig>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-lake-fig>
- Stajano, Frank. *The fixbbl package. Patch bibliographies inappropriately broken by BibTeX.* 2026-03-18. LICENSE: other-free. fixbbl Patch bibliographies inappropriately broken by BibTeX This Python script deals with the well-known BibTeX bug(feature) whereby BibTeX inserts a ‘%’ in a url to cause the bibliography line to fit into its minuscule vision of what is an acceptable input line for  $\TeX$ .  
 URL: <https://ctan.org/pkg/fixbbl>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/fixbbl>
- Stambulchik, Evgeny. *The pdfpc package. Define data for the pdfpc presentation viewer.* 2026-03-18. Version 0.7.1. LICENSE: gpl3+  
 URL: <https://ctan.org/pkg/pdfpc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpc>

- Stanier, Alan. *The cherokee package. A font for the Cherokee script.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/cherokee>  
 MIRROR: <https://mirror.ctan.org/fonts/cherokee>
- *The cypriote package. A font for ancient Cypriot Greek inscriptions.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/cypriote>  
 MIRROR: <https://mirror.ctan.org/fonts/cypriote>
  - *The dancers package. Font for Conan Doyle’s “The Dancing Men”.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/dancers>  
 MIRROR: <https://mirror.ctan.org/fonts/dancers>
- Stanier, Alan. *The georgian–stanier package. A Georgian font.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/georgian–stanier>  
 MIRROR: <https://mirror.ctan.org/fonts/georgian/stanier>
- *The goblin package. Tolkien’s goblin alphabet.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/goblin>  
 MIRROR: <https://mirror.ctan.org/fonts/goblin>
  - *The iching package. A font for I Ching divinations.* 2026-03-18. LICENSE: noinfo. iching A font for I Ching divinations A  $\LaTeX$  file is provided to print out divinations, using the font (supplied as Metafont source). The ‘interpret’ macro in the  $\LaTeX$  file is a simplified beast, in which significance is only accorded to one line in the hexagram.  
 URL: <https://ctan.org/pkg/iching>  
 MIRROR: <https://mirror.ctan.org/fonts/iching>
  - *The osmanian package. Osmanian font for writing Somali.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/osmanian>  
 MIRROR: <https://mirror.ctan.org/fonts/osmanian>
  - *The shavian package. A Shavian spelling alphabet font.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/shavian>  
 MIRROR: <https://mirror.ctan.org/fonts/shavian>
  - *The SouthArabian package. A font for an archaic South Arabia script.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/southarabian>  
 MIRROR: <https://mirror.ctan.org/fonts/southarabian>
  - *The syriac package. A font for Syriac written in Estrangelo.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/syriac>  
 MIRROR: <https://mirror.ctan.org/fonts/syriac>
  - *The ugaritic package. A font for Ugaritic.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/ugaritic>  
 MIRROR: <https://mirror.ctan.org/fonts/ugaritic>
- Stanier, Alan, Robin Fairbairns, and David Carlisle. *The ogham package. Fonts for typesetting Ogham script.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/ogham>  
 MIRROR: <https://mirror.ctan.org/fonts/ogham>
- Stanley, Paul. *The oscola package. BibLaTeX style for the Oxford Standard for the Citation of Legal Authorities.* 2026-03-18. Version 1.7. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/oscola>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/oscola>
- Staps, Camil. *The bibletext package. Insert Bible passages by their reference.* 2026-03-18. Version 0.1.2. LICENSE: mit  
 URL: <https://ctan.org/pkg/bibletext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibletext>
- *The LaTeXgit package. A  $\LaTeX$  git wrapper.* 2026-03-18. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/latexgit>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latexgit>
  - *The memorygraphs package. TikZ styles to typeset graphs of program memory.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/memorygraphs>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/memorygraphs>
- Starke, Jan. *The traffic–light–protocol package. Show TLP (Traffic Light Protocol) tags.* 2026-03-18. Version 0.2. LICENSE: apache2. traffic-light-protocol Show TLP (Traffic Light Protocol) tags This  $\LaTeX$  package provides a command ‘\tlp’ to display TLP (Traffic Light Protocol) labels. It currently relies on xcolor and  $\LaTeX$ 3.  
 URL: <https://ctan.org/pkg/traffic–light–protocol>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/traffic–light–protocol>

- Starks, Anthony. *The fig2mf package. Convert fig output to Metafont.* 2026-03-18. Version 0.04. LICENSE: nosell. fig2mf Convert fig output to Metafont The generated Metafont code uses the mfpic macros.  
 URL: <https://ctan.org/pkg/fig2mf>  
 MIRROR: <https://mirror.ctan.org/graphics/fig2mf>
- Statulevičius, Vytas. *The floatpag package. Different pagestyles on float pages.* 2026-03-18. Version 2.0. LICENSE: lpp1.3  
 URL: <https://ctan.org/pkg/floatpag>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
- Stauss, Harald M. *The fastpictex package. Simple specification of PicTeX diagrams.* 2026-03-18. Version 0.9. LICENSE: gpl. fastpictex Simple specification of PicTeX diagrams FastPicTeX is a preprocessor for PicTeX. It reads macros (in a language that is very easy to write) and converts them to PicTeX code that can be included in  $\LaTeX$  documents. FastPicTeX is specifically designed for diagrams of numbered data material, such as line graphs, bar graphs, or xy graphs.  
 URL: <https://ctan.org/pkg/fastpictex>  
 MIRROR: <https://mirror.ctan.org/support/fastpictex>
- Steensgaard, Jørgen. *The ebook package. Helps creating an ebook by providing an ebook class.* 2026-03-15. LICENSE: pd  
 URL: <https://ctan.org/pkg/ebook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ebook>
- Stefanović, Uroš. *The cmsrb package. Computer Modern for Serbian and Macedonian.* 2026-03-18. Version 4.0. LICENSE: gpl  
 URL: <https://ctan.org/pkg/cmsrb>  
 MIRROR: <https://mirror.ctan.org/fonts/cmsrb>
- *The cmupint package. Upright integral symbols for Computer Modern.* 2026-03-18. Version 1.1. LICENSE: lpp1  
 URL: <https://ctan.org/pkg/cmupint>  
 MIRROR: <https://mirror.ctan.org/fonts/cmupint>
  - *The srbtiks package. Font STIX2 for Serbian and Macedonian.* 2026-03-18. Version 1.0. LICENSE: ofl,lpp1.3. srbtiks Font STIX2 for Serbian and Macedonian The ‘srbtiks’ package is the extension of the stix2-type1 package that enables usage of the STIX2 font in  $\LaTeX$  for the Serbian and Macedonian languages (therefore, it is required to have the ‘stix2-type1’ package installed).  
 URL: <https://ctan.org/pkg/srbtiks>  
 MIRROR: <https://mirror.ctan.org/fonts/srbtiks>
- Steffani, Hans Friedrich. *The fancyfolien package. Fancyhdr outline for German readers.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/fancyfolien>  
 MIRROR: <https://mirror.ctan.org/info/german/fancyhdr>
- *The ftcap package. Allows \caption at the beginning of a table-environment.* 2026-03-18. Version 1.4. LICENSE: gpl. ftcap Allows \caption at the beginning of a table-environment For several reasons a ‘caption’ may be desirable at the top of a ‘table’ environment. This package changes the ‘table’ environment such that ‘\abovecaptionskip’ and ‘\belowcaptionskip’ are swapped. The package should also work with a non-standard table environment.  
 URL: <https://ctan.org/pkg/ftcap>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ftcap>
- Steffens, Stefan and George Greenwade. *The latex-info package. Unofficial reference manual for  $\LaTeX$ .* 2026-03-18. Version 2.0. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/latex-info>  
 MIRROR: <https://mirror.ctan.org/obsolete/info/latex-info>
- Steffmann, Dieter and Maurizio Loreti. *The initials package. Adobe Type 1 decorative initial fonts.* 2026-03-18. LICENSE: lpp1. initials Adobe Type 1 decorative initial fonts For each font, at least a ‘.pfb’ and a ‘.tfm’ file is provided, with an ‘.fd’ file for use with  $\LaTeX$ .  
 URL: <https://ctan.org/pkg/initials>  
 MIRROR: <https://mirror.ctan.org/fonts/initials>
- Stein, Leo. *The orcidlink package. Insert hyperlinked ORCID logo.* 2026-04-09. Version 1.1.1. LICENSE: lpp1.3  
 URL: <https://ctan.org/pkg/orcidlink>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/orcidlink>
- Steinbach, Andrea and Angelika Schofer. *The mtex package. The pioneering music-in-TeX macros.* 2026-03-18. Version 0.92. LICENSE: noinfo. mtex The pioneering music-in-TeX macros This package, MuTeX (as it was originally known) the humble base by which both musictex and (indirectly) musixtex were inspired.  
 URL: <https://ctan.org/pkg/mtex>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/mtex>
- Steiner, Beat. *The ttt package. A Tibetan Transcript Transliterator for  $\LaTeX$ .* 2026-03-18. Version 0.1. LICENSE: gpl. ttt A Tibetan Transcript Transliterator for  $\LaTeX$  The transcriptions work with Sirlin’s fonts and macros, but the transcriber manages better support (particularly of ligatures) than other approaches to Tibetan.

- URL: <https://ctan.org/pkg/ttt>  
 MIRROR: <https://mirror.ctan.org/language/tibetan/steiner>
- Steiner, Dave. *The usenix package. Style option to do Usenix conference proceedings*. 2026-03-18. LICENSE: nosell. usenix Style option to do Usenix conference proceedings This is an ‘article.sty’ option, conforming to rules derived from “Instructions for Usenix Authors and Speakers”. Unfortunately the package author considered some of the details unclear, and was unable to clear up the problems for lack of communication with Usenix admin.  
 URL: <https://ctan.org/pkg/usenix>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/usenix.sty>
- Steinhauer, Ben. *The bootstrapicons package. Icons from the framework Bootstrap*. 2026-03-18. Version 1.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/bootstrapicons>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bootstrapicons>
- *The isosafety package. Provides ISO signs and colors according to the standards 7010 and 3864*. 2024-09-08. Version 1.4. LICENSE: lpl1.3c. isosafety Provides ISO signs and colors according to the standards 7010 and 3864 The package provides safety colors (ISO 3864) and safety signs (ISO 7010) from the [ISO](<https://www.iso.org/home.html>). It can be useful when creating instructions for chemical or physical experiments.  
 URL: <https://ctan.org/pkg/isosafety>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isosafety>
  - *The isosigns package. ISO signs and colors according to the standards 7001, 7010 and 3864*. 2026-03-18. Version 2.1. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/isosigns>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isosigns>
- Stendahl, Jakob. *The glossaries-norsk package. Norsk Bokmål language module for the glossaries Package*. 2026-03-18. Version 1.0. LICENSE: lpl1.3. glossaries-norsk Norsk Bokmål language module for the glossaries Package This package adds Norwegian Bokmål translations for the glossaries package. These will be loaded automatically when the babel package is loaded with the option ‘norsk’. Next time glossaries-norsk.pdf should be added and this installation\_note deleted! Petra 2023-05-17  
 URL: <https://ctan.org/pkg/glossaries-norsk>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-norsk>
- Stender, Daniel. *The xetex-devanagari package. XeTeX input map for Unicode Devanagari*. 2026-03-18. Version 0.5. LICENSE: lpl  
 URL: <https://ctan.org/pkg/xetex-devanagari>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/generic/devanagari>
- *The xetex-tibetan package. XeTeX input maps for Unicode Tibetan*. 2026-03-18. Version 0.1. LICENSE: lpl  
 URL: <https://ctan.org/pkg/xetex-tibetan>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/generic/tibetan>
- Stepanyan, R. *The barddiag package. LaTeX package for drawing bar diagrams*. 2026-03-18. Version 0.4a. LICENSE: lpl. barddiag  $\LaTeX$  package for drawing bar diagrams The main purpose of the package is to make the drawing of bar diagrams possible and easy in  $\LaTeX$ . The BarDiag package is inspired by and based on PSTricks.  
 URL: <https://ctan.org/pkg/barddiag>  
 MIRROR: <https://mirror.ctan.org/graphics/barddiag>
- *The biblio-perl package. System for maintaining and presenting bibliographies*. 2026-03-18. Version 1.0. LICENSE: nosell  
 URL: <https://ctan.org/pkg/biblio-perl>  
 MIRROR: <https://mirror.ctan.org/support/biblio>
- Stephani, Philipp. *The luatex-math package. Fixes for mathematics-related LuaLaTeX issues*. 2026-03-18. Version 1.12. LICENSE: lpl1.3c. luatex-math Fixes for mathematics-related LuaLaTeX issues The package patches a few commands of the  $\LaTeX$ 2 $\epsilon$  kernel and the amsmath and mathtools packages to be more compatible with the LuaTeX engine. It is only meaningful for LuaLaTeX documents containing mathematical formulas, and does not exhibit any new functionality. The fixes are mostly moved from the unicode-math package to this package since they are not directly related to Unicode mathematics typesetting.  
 URL: <https://ctan.org/pkg/luatex-math>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luatex-math>
- *The luaLaTeX-platform package. Load platform-specific code into LuaTeX*. 2026-03-18. Version 0.1. LICENSE: other-free  
 URL: <https://ctan.org/pkg/luatex-platform>  
 MIRROR: <https://mirror.ctan.org/obsolete/systems/luatex/contrib/luatex-platform>
- Stergiou, Andreas. *The chet package. LaTeX layout inspired by harvmac*. 2026-04-26. Version 2.3a. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/chet>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chet>
- Sterling, Jonathan. *The jmsdelim package. A package for compositional delimiter sizing*. 2026-03-18. Version 0.2.0. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/jmsdelim>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jmsdelim>



- Sternefeld, Wolfgang. *The linguex package. Format linguists' examples*. 2026-03-18. Version 4.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/linguex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/linguex>
- Sternefeld, Wolfgang. *The pstrees package. Construct linguistics trees using a preprocessor*. 2026-03-18. Version 2. LICENSE: lppl. pstrees Construct linguistics trees using a preprocessor The preprocessor (written in C) prepares tree sources; the macros make use of Emma Pease's tree-dvips package.  
 URL: <https://ctan.org/pkg/pstrees>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/trees/pstrees>
- Steuer, Arne W. *The cassette209 package. A L<sup>A</sup>T<sub>E</sub>X 209 document style for cassette inserts*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/cassette209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/cassette>
- Stewart, G. W. *The jeep package. Modified L<sup>A</sup>T<sub>E</sub>X 2.09 article and report styles*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/jeep>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/jeep>
- Stippich, Frank. *The texed package. A T<sub>E</sub>X shell for OS/2*. 2026-03-18. Version 1.50. LICENSE: shareware. texed A T<sub>E</sub>X shell for OS/2 A T<sub>E</sub>X shell for OS/2, FSS-TeXEdit provides an easy interface for L<sup>A</sup>T<sub>E</sub>X 2e, dvips, [Ghostscript](<http://www.ghostscript.com/>) and ispell.  
 URL: <https://ctan.org/pkg/texed>  
 MIRROR: <https://mirror.ctan.org/systems/os2/texed>
- Stoffel, Augusto. *The digestif package. Editor plugin for L<sup>A</sup>T<sub>E</sub>X, ConTeXt etc*. 2026-04-25. Version 0.6. LICENSE: gpl3+,lppl1.3,fdl. digestif Editor plugin for L<sup>A</sup>T<sub>E</sub>X, ConTeXt etc. Digestif is a code analyzer, and a language server, for L<sup>A</sup>T<sub>E</sub>X, plain T<sub>E</sub>X, ConTeXt and Texinfo. It provides context-sensitive completion, documentation, code navigation, and related functionality to any text editor that speaks the LSP protocol. Version taken from digestif/config.lua: "config.version = ..." Petra, 2022-12-04 According to the author, the subdirectory "digestif/digestif/" cannot be renamed (e.g. to "digestif/luascripts/") because that would break some references. Petra, 2022-12-05  
 URL: <https://ctan.org/pkg/digestif>  
 MIRROR: <https://mirror.ctan.org/support/digestif>
- *The tikz-cd package. Create commutative diagrams with TikZ*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. tikz-cd Create commutative diagrams with TikZ The general-purpose drawing package TikZ can be used to typeset commutative diagrams and other kinds of mathematical pictures, generating high-quality results. The purpose of this package is to make the process of creation of such diagrams easier by providing a convenient set of macros and reasonable default settings. This package also includes an arrow tip library that match closely the arrows present in the Computer Modern typeface.  
 URL: <https://ctan.org/pkg/tikz-cd>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-cd>
- Stoks, Sander. *The kix package. Typeset KIX codes*. 2026-03-18. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/kix>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kix>
- Stone, Anthony. *The bidstobibtex package. Convert BIDS returns to BibTeX*. 2026-03-18. LICENSE: noinfo. bidstobibtex Convert BIDS returns to BibTeX A Perl script that takes input from a [BIDS](<http://www.bids.ac.uk/>) email message (generated by BIDS in its downloading format) to BibTeX.  
 URL: <https://ctan.org/pkg/bidstobibtex>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bids/bids.to.bibtex>
- Stone, Philip. *The ReadableCV package. A highly readable and good looking CV and letter class*. 2026-03-18. Version 4.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/readablecv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/readablecv>
- Story, Donald P. *The acroflex package. Create a graphing widget in a PDF file*. 2026-03-18. Version 1.7. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/acroflex>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/acroflex>
- *The AcroMemory package. Memory games in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/acromemory>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/acromemory](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/acromemory)
- *The AcroSort package. Sort sliced image into order*. 2026-03-18. Version 1.6.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/acrosort>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/acrosort](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/acrosort)



- *The acrotex package. The AcroTeX education bundle.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/acrotex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
- Story, Donald P. *The acrotex-js package. JavaScript files used by acrotex and other packages.* 2026-03-18. LICENSE: lppl. acrotex-js  
 JavaScript files used by acrotex and other packages In the distribution of this package are two critical JavaScript files (‘aeb.js’ and ‘aeb\_pro.js’) used by the packages insdljs, aeb-pro, thorshammer, and docassembly. Previously these JS files were distributed with the individual packages, now they are distributed by this package and must be installed according to the instructions in the ‘docs’ folder.  
 URL: <https://ctan.org/pkg/acrotex-js>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex-js>
- *The acrotex-web package. Establish a page layout for an on-screen (PDF) document.* 2026-03-18. Version 6.1.7. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/acrotex-web>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
- *The AeB Pro package. Items from the AeB Pro Family of Software.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/aeb-pro>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/aeb\\_pro](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aeb_pro)
- *The AeB slicing package. An image slicer.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/aeb slicing>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/aeb slicing](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aeb slicing)
- *The aeb-minitoc package. Create mini-tocs.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/aeb-minitoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeb-minitoc>
- *The aeb-mlink package. Multi-line links with hyperref.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/aeb-mlink>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_mlink](https://mirror.ctan.org/macros/latex/contrib/aeb_mlink)
- *The aeb-mobile package. Format PDF files for use on a smartphone.* 2026-03-18. Version 1.4. LICENSE: lppl  
 URL: <https://ctan.org/pkg/aeb-mobile>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_mobile](https://mirror.ctan.org/macros/latex/contrib/aeb_mobile)
- *The aeb-tilebg package. AeB Tiling Backgrounds.* 2026-03-18. Version 1.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/aeb-tilebg>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_tilebg](https://mirror.ctan.org/macros/latex/contrib/aeb_tilebg)
- *The aeb\_dad package. A drag-and-drop matching game with PDF files.* 2026-03-18. Version 1.2b. LICENSE: lppl. aeb\_dad A drag-and-drop matching game with PDF files The package is used to create a DAD (Drag and Drop) Matching Game that uses stamps and push buttons. DAD Matching works in any version of Acrobat, and in Adobe Reader XI; it can use the stamps created by the mkstmp\_pro. Check if mkstmp\_pro.xml has to be updated as well: Compare data with mkstmp\_pro.dtx!  
 URL: [https://ctan.org/pkg/aeb\\_dad](https://ctan.org/pkg/aeb_dad)  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mkstmpdad>
- *The aebenvelope package. The AeB Pro eEnvelope System.* 2026-03-18. Version 1.0. LICENSE: lppl. aebenvelope The AeB Pro eEnvelope System The package uses the concept of an ‘eEnvelope’ to direct the user’s attention to attached files. The system may use any one of four provided eEnvelope templates, or can use a custom designed template. The AeB Pro package is required to attach documents to the eEnvelope. AeB Pro, and hence also eEnvelope, requires Acrobat Pro, version 7.0 or later, and requires the document author to create PDF using distiller.  
 URL: <https://ctan.org/pkg/aebenvelope>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/aebenvelope](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aebenvelope)
- *The aebXMP package. Add advanced metadata to PDF files.* 2026-03-18. LICENSE: lppl1.2,lppl1.2  
 URL: <https://ctan.org/pkg/aebxmp>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/aebxmp](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aebxmp)
- *The annot-pro package. Create text, stamp and file attachment annotations.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/annot-pro>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/annot\\_pro](https://mirror.ctan.org/macros/latex/contrib/annot_pro)
- *The artthreads package. Support for article threads.* 2026-03-18. Version 1.3.1. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/artthreads>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/artthreads>
- *The bargraph-js package. Create bar graphs using form fields and JavaScript.* 2026-03-18. Version 0.8. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/bargraph-js>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bargraph-js>

- *The cntdwn package. Support for countdowns, and for clocks in any timezone.* 2026-03-18. Version 0.6. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/cntdwn>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cntdwn>
- *The conv-xkv package. Create new key-value syntax.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/conv-xkv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conv-xkv>
- Story, Donald P. *The datepicker-pro package. Create a popup datepicker using SWF.* 2026-03-18. Version 1.4. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/datepicker-pro>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/datepicker-pro>
- *The digicap-pro package. Creates captions to digital photos.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/digicap-pro>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/digicap-pro>
- *The docassembly package. Use the Acrobat JavaScript API.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/docassembly>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docassembly>
- *The dps package. Create a “matching” game with a hidden message.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/dps>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dps>
- *The ecards package. Electronic flash cards.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/ecards>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecards>
- *The eforms package. support for the AcroTeX bundle.* 2026-04-26. Version 2.4.3. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/eforms>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
- *The endnotes-hy package. Patches the endnotes package to create hypertext links to the correct anchors.* 2026-03-15. LICENSE: lppl1.2. endnotes-hy Patches the endnotes package to create hypertext links to the correct anchors The package supports the creation of hypertext links in support of the endnotes package. The package modifies the syntax of the ‘\endnote’ command: \endnote\* [<num>] <text> \label <name>. When the “\*-option is used, no endnote mark is created, but the endnote itself is written. The ‘\label’ command appears at the end of the ‘\endnote’ and its arguments, rather than within the argument of the ‘<text>’ argument.  
 URL: <https://ctan.org/pkg/endnotes-hy>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endnotes-hy>
- *The eq-fetchbbl package. Match Biblical passages with verse references in a quiz.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/eq-fetchbbl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-fetchbbl>
- *The eq-pin2corr package. Add PIN security to the “Correct” button of a quiz created by exerquiz.* 2026-03-15. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/eq-pin2corr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-pin2corr>
- *The eq-save package. Save exerquiz quizzes and resume.* 2026-03-18. LICENSE: lppl1.2. eq-save Save exerquiz quizzes and resume The package has a scheme for saving data from exerquiz documents so the student can return later to continue with quiz results restored.  
 URL: <https://ctan.org/pkg/eq-save>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-save>
- *The eq2db package. Convert a quiz to one submitted to a server-side script.* 2026-03-18. Version 2.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/eq2db>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq2db>
- *The eqexam package. A stand-alone exam package.* 2026-03-18. LICENSE: lppl1.2. eqexam A stand-alone exam package eqExam is a  $\LaTeX$  package for writing exams, tests, quizzes, homework assignments, etc. It is a stand alone package, yet is tightly integrated with the AcroTeX eDucation Bundle (AeB). He sometimes uploads pairs of \_identical\_ files examples/quiz.cfg and examples/quiz.cfg.txt , examples/hw.cfg and examples/hw.cfg.txt . If this happens, the \*.cfg.txt files can be deleted! Petra, 2021-01-23  
 URL: <https://ctan.org/pkg/eqexam>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqexam>
- *The exerquiz package. Environments for defining exercises and quizzes.* 2026-03-18. Version 8.8.5. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/exerquiz>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>

- *The fc-arith package*. Create an arithmetic flash card. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/fc-arith>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/fc\\_arith](https://mirror.ctan.org/macros/latex/contrib/fc_arith)
- *The fetchbibpes package*. Creates a DB of Bible verses from e-Sword, then fetches them on command. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/fetchbibpes>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fetchbibpes>
- Story, Donald P. *The FitR package*. Set a rectangular destination and jump to it. 2026-03-18. Version 1.3.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/fitr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fitr>
- *The fldigial package*. Create a Flash slide show of digital photos. 2026-03-18. Version 0.6. LICENSE: lppl  
 URL: <https://ctan.org/pkg/fldigial>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/fldigial>
- *The forms16be package*. Initialize form properties using big-endian encoding. 2026-03-18. Version 1.3. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/forms16be>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/forms16be>
- *The graphicxbox package*. Insert a graphical image as a background. 2026-03-18. Version 1.0. LICENSE: lppl. graphicxbox Insert a graphical image as a background The package defines two new commands ‘\graphicxbox’ and ‘\fggraphicxbox’, which are companions to ‘\colorbox’ and ‘\fcolorbox’ of the Standard L<sup>A</sup>T<sub>E</sub>X color package. The ‘\graphicxbox’ command inserts a graphical image as a background rather than a background color, while ‘\fggraphicxbox’ does the same thing, but also draws a colored frame around the box.  
 URL: <https://ctan.org/pkg/graphicxbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicxbox>
- *The GraphicxSP package*. An extension of the graphicx package. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/graphicxsp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicxsp>
- *The grayhints package*. Produce ‘gray hints’ to a variable text field. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/grayhints>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grayhints>
- *The icon-appr package*. Creates icon appearances for form buttons. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/icon-appr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/icon-appr>
- *The insdljs package*. Insert document-level JavaScript in L<sup>A</sup>T<sub>E</sub>X documents. 2026-03-18. Version 2.5.5. LICENSE: lppl  
 URL: <https://ctan.org/pkg/insdljs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
- *The jj-game package*. A L<sup>A</sup>T<sub>E</sub>X class to construct Jeopardy-like games. 2026-03-18. Version 3.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/jj-game>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/jj\\_game](https://mirror.ctan.org/macros/latex/contrib/jj_game)
- *The lmacs package*. A simple package for including support files. 2026-03-18. Version 1.1. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/lmacs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lmacs>
- *The ltx4yt package*. Play YouTube videos in the default browser. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ltx4yt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltx4yt>
- *The mi-solns package*. Extract solutions from exercises and quizzes. 2026-03-18. Version 0.6. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/mi-solns>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mi-solns>
- *The mkstmp package*. Provides a simple workflow for creating custom stamps. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: [https://ctan.org/pkg/mkstmp\\_pro](https://ctan.org/pkg/mkstmp_pro)  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mkstmpdad>
- *The opacity-pro package*. Set transparency and blend mode. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/opacity-pro>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/opacity-pro>
- *The pmdb package*. Create a DB (PDF) document for selecting content for inclusion in another documents. 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/pmdb>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pmdb>

- *The popupmenu package. Create popup menus in PDF files.* 2026-03-18. Version 1.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/popupmenu>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/popupmenu>
- Story, Donald P. *The qrcstamps package. Create QR codes using stamps.* 2026-03-18. Version 1.0. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/qrcstamps>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qrcstamps>
- *The ran\_toks package. Randomise token strings.* 2026-03-18. LICENSE: lppl1  
 URL: [https://ctan.org/pkg/ran\\_toks](https://ctan.org/pkg/ran_toks)  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/ran\\_toks](https://mirror.ctan.org/macros/latex/contrib/ran_toks)
- *The rangen package. Generate random integers, rational and decimal numbers.* 2026-03-18. Version 1.4. LICENSE: lppl1.2. rangen  
 Generate random integers, rational and decimal numbers The package generates random integers, rational numbers, and decimal numbers. The package uses the lcg package to generate random integers, and then builds rational numbers and decimal numbers from the generated integers.  
 URL: <https://ctan.org/pkg/rangen>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rangen>
- *The renditions package. Multiple versions from the same content.* 2026-03-18. Version 0.1. LICENSE: lppl. renditions Multiple versions from the same content The package sets up ‘comment’ environments, called `_renditions_`; each rendition is thought of as a version of the basic content of the document that includes it.  
 URL: <https://ctan.org/pkg/renditions>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/renditions>
- *The richtext package. Create rich text strings.* 2026-03-18. LICENSE: lppl1.2. The richtext package is used to create rich text strings that can, in turn, be inserted into the RV (and V) keys of text field. Currently, only the eforms package supports the RV key.  
 URL: <https://ctan.org/pkg/richtext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/richtext>
- *The rmannot package. Create rich media annotations in a PDF file.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/rmannot>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rmannot>
- *The Robot Man package. A fun demo of AcroTeX eEducation Bundle facilities.* 2026-03-18. LICENSE: lppl. Robot Man A fun demo of AcroTeX eEducation Bundle facilities Robot man is distributed as part of the AeB Pro bundle (just for fun); the source is attached to the PDF file.  
 URL: <https://ctan.org/pkg/robot-man>  
 MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/robot\\_man](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/robot_man)
- *The thorshammer package. Assessment based on AcroTeX quizzes.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/thorshammer>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thorshammer>
- *The tile-graphic package. Create tiles of a graphical file.* 2026-03-15. LICENSE: lppl1.2. tile-graphic Create tiles of a graphical file This package breaks a given graphical file into `_n_` rows and `_m_` columns of subgraphics, which are called tiles. The tiles can be written separately to individual PDF files, or packaged into a single PDF file.  
 URL: <https://ctan.org/pkg/tile-graphic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tile-graphic>
- *The xbmks package. Create a cross-document bookmark tree.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/xbmks>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xbmks>
- *The yt4pdf package. Play YouTube videos in a PDF.* 2026-03-18. LICENSE: lppl1  
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URL: <https://ctan.org/pkg/didec>  
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 URL: <https://ctan.org/pkg/abbrevs>  
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 URL: <https://ctan.org/pkg/attrib>  
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 URL: <https://ctan.org/pkg/bits>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>
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 URL: <https://ctan.org/pkg/blkcntrl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
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 URL: <https://ctan.org/pkg/compsci>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
  - *The dialogue package. Quote short scripted dialogue in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 1.1. LICENSE: g<sup>l</sup>  
 URL: <https://ctan.org/pkg/dialogue>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>
  - *The drama package. Production-style stage script in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 0.2. LICENSE: g<sup>l</sup>  
 URL: <https://ctan.org/pkg/drama>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>
  - *The frankenbundle package. Develop and distribute L<sup>A</sup>T<sub>E</sub>X packages and classes and BibTeX styles*. 2026-03-18. Version 1.10. LICENSE: p<sup>d</sup>  
 URL: <https://ctan.org/pkg/frankenbundle>  
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- Swift, Matt. *The frankenstein package. A collection of L<sup>A</sup>T<sub>E</sub>X packages*. 2026-03-18. LICENSE: collection. frankenstein A collection of L<sup>A</sup>T<sub>E</sub>X packages Frankenstein is a bundle of L<sup>A</sup>T<sub>E</sub>X packages serving various purposes and a BibTeX bibliography style. Descriptions

are given under the individual packages: abbrevs, achicago package, achicago bibstyle, attrib, blkcntrl, compsci, dialogue, lips, moredefs, newclude, slemph, titles.

URL: <https://ctan.org/pkg/frankenstein>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>

- *The frankenstein-unsupported package. Unsupported packages from the Frankenstein bundle.* 2026-03-18. LICENSE: collection. frankenstein-unsupported Unsupported packages from the Frankenstein bundle These packages were part of the original release of the Frankenstein bundle (under the name “monster”). The collection comprises: \* bits: ‘sub-document’ environments; \* drama: stage scripts; and \* includex: full-document inclusion.

URL: <https://ctan.org/pkg/frankenstein-unsupported>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>

- *The includex package. Extended \include.* 2026-03-18. Version 0.6. LICENSE: gpl

URL: <https://ctan.org/pkg/includex>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein/unsupported>

- *The lips package. Text ellipses in  $\LaTeX$ .* 2026-03-18. Version 2.1. LICENSE: gpl

URL: <https://ctan.org/pkg/lips>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>

- *The monster package. Obsolete name for Frankenstein.* 2026-03-18. LICENSE: gpl. monster Obsolete name for Frankenstein This is an (obsolete) 8+3-compliant name for the frankenstein bundle.

URL: <https://ctan.org/pkg/monster>

- *The moredefs package.  $\LaTeX$  defining, expansion, and debugging commands.* 2026-03-18. Version 1.8. LICENSE: gpl

URL: <https://ctan.org/pkg/moredefs>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>

- *The newclude package. Reimplemented \include system for  $\LaTeX$ .* 2026-03-18. Version 2. LICENSE: gpl

URL: <https://ctan.org/pkg/newclude>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>

- *The slemph package. Slanted emphasis in  $\LaTeX$ .* 2026-03-18. Version 1.2. LICENSE: gpl

URL: <https://ctan.org/pkg/slemph>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>

- *The swiftex package. Edit doc.sty and normal  $\LaTeX$  files with GNU Emacs.* 2026-03-18. Version 1.35. LICENSE: gpl. swiftex Edit doc.sty and normal  $\LaTeX$  files with GNU Emacs DocTeX mode is for editing buffers containing self-documenting  $\LaTeX$  code that uses the doc package, including the ltxdoc document class. DocTeX mode was designed to be significantly more useful than the alternatives provided by standard Emacs and AUC  $\TeX$  (AUC  $\TeX$  has since caught up in this regard). SwiftTeX mode is for editing buffers containing normal  $\LaTeX$  files and provides an alternative to the  $\LaTeX$  modes in the standard Emacs distribution and in AUC  $\TeX$ .

URL: <https://ctan.org/pkg/swiftex>

MIRROR: <https://mirror.ctan.org/support/emacs-modes/swiftex>

- *The titles package. Titles of books, articles, etc. in  $\LaTeX$ .* 2026-04-25. Version 1.2. LICENSE: gpl. titles Titles of books, articles, etc. in  $\LaTeX$  A  $\LaTeX$  package defining macros that typeset the titles of books, journals, etc. and handle following spacing and punctuation intelligently, based on context. Useful for bibliographic databases and any document. Also includes other markup like ‘\word’, ‘\defn’, ‘\phrase’, etc.

URL: <https://ctan.org/pkg/titles>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frankenstein>

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URL: <https://ctan.org/pkg/relsize>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/relsize>

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URL: <https://ctan.org/pkg/laletter>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/laletter>

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URL: <https://ctan.org/pkg/lamemo>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/lamemo>

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 URL: <https://ctan.org/pkg/aboensis>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/foliono>
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 LICENSE: ofl  
 URL: <https://ctan.org/pkg/asana-math>  
 MIRROR: <https://mirror.ctan.org/fonts/Asana-Math>
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 URL: <https://ctan.org/pkg/bib-greek>  
 MIRROR: <https://mirror.ctan.org/language/greek/BibTeX>
  - *The epiolmec package. Typesetting the Epi-Olmec Language*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/epiolmec>  
 MIRROR: <https://mirror.ctan.org/language/epiolmec>
  - *The frederika2016 package. An OpenType Greek calligraphy font*. 2026-03-18. Version 1.000 2016 initial release. LICENSE: ofl  
 URL: <https://ctan.org/pkg/frederika2016>  
 MIRROR: <https://mirror.ctan.org/fonts/frederika2016>
  - *The greek-makeindex package. Makeindex working with Greek*. 2026-03-18. Version 2.0. LICENSE: other-free. greek-makeindex  
 Makeindex working with Greek Makeindex is resolutely stuck with Latin-based alphabets, so will not deal with Greek indexes, unaided. This package provides a Perl script that will transmute the index of a Greek document in such a way that makeindex will sort the entries according to the rules of the Greek alphabet.  
 URL: <https://ctan.org/pkg/greek-makeindex>  
 MIRROR: <https://mirror.ctan.org/language/greek/mkgrkindex>
  - *The grnumalt package. Ancient Greek (Athenian) numbers*. 2026-03-18. Version 1.1. LICENSE: other-nonfree. grnumalt Ancient Greek (Athenian) numbers The package implements a numbering system that was used in ancient Athens, producing the ‘Athenian’ numeral for any positive number. The package’s ‘\athnum’ command can (in principle) be used to provide alternative typeset display of the value of counters.  
 URL: <https://ctan.org/pkg/grnumalt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grnumalt>
  - *The grtimes package. Typeset Greek text with Times New Roman Greek*. 2026-03-18. Version 1.0. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/grtimes>  
 MIRROR: <https://mirror.ctan.org/fonts/greek/grtimes>
  - *The grverb package. Typesetting Greek verbatim*. 2026-04-25. Version 1.0. LICENSE: other-nonfree. grverb Typesetting Greek verbatim The package provides verbatim typesetting, in the context of the Greek option in babel. The package uses the public domain ‘Greek-CourierPlain’ font, and the font itself (in Type 1 format), metrics and a font map entry for its use are provided.  
 URL: <https://ctan.org/pkg/grverb>  
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datetime2-english English language module for the datetime2 package This module provides the following styles that can be set using ‘DTMsetstyle’ provided by datetime2.sty. The region not only determines the date/time format but also the time zone abbreviations if the zone mapping setting is on. \* english (English – no region) \* en-GB (English – United Kingdom of Great Britain and Northern Ireland) \* en-US (English – United States of America) \* en-CA (English – Canada) \* en-AU (English – Commonwealth of Australia) \* en-NZ (English – New Zealand) \* en-GG (English – Bailiwick of Guernsey) \* en-JE (English – Bailiwick of Jersey) \* en-IM (English – Isle of Man) \* en-MT (English – Republic of Malta) \* en-IE (English – Republic of Ireland)  
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- *The datetime2-usorbian package*. Upper Sorbian language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/datetime2-usorbian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-usorbian>
- *The datetime2-welsh package*. Welsh language module for the datetime2 package. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/datetime2-welsh>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-welsh>
- *The dickimaw package*. Books and tutorials from the “Dickimaw  $\LaTeX$  Series”. 2026-03-18. LICENSE: fdl  
 URL: <https://ctan.org/pkg/dickimaw>  
 MIRROR: <https://mirror.ctan.org/info/dickimaw>
- *The doipubmed package*. Special commands for use in bibliographies. 2026-03-18. Version 1.01. LICENSE: lppl. doipubmed Special commands for use in bibliographies The package provides the commands ‘\doi’, ‘\pubmed’ and ‘\citeurl’. These commands are primarily designed for use in bibliographies. A  $\LaTeX$ 2HTML style file is also provided.  
 URL: <https://ctan.org/pkg/doipubmed>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doipubmed>
- *The flowfram package*. Create text frames for posters, brochures or magazines. 2026-04-25. Version 2.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/flowfram>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flowfram>
- *The FlowframTk package*. Vector graphics application with support for flowfram.sty. 2026-03-18. Version 0.8.4. LICENSE: gpl  
 URL: <https://ctan.org/pkg/flowframtk>  
 MIRROR: <https://mirror.ctan.org/graphics/flowframtk>
- *The glossaries package*. Create glossaries and lists of acronyms. 2026-04-24. Version 5.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/glossaries>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries>



- Talbot, Nicola. *The glossaries-accsupp package. Accessibility support for glossaries*. 2026-03-18. Version 0.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/glossaries-accsupp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries>
- *The glossaries-danish package. Danish language module for glossaries package*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. glossaries-danish Danish language module for glossaries package Danish language module for glossaries package.  
 URL: <https://ctan.org/pkg/glossaries-danish>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-danish>
  - *The glossaries-dutch package. Dutch language module for glossaries package*. 2026-03-18. Version 1.1. LICENSE: lppl1.3. glossaries-dutch Dutch language module for glossaries package Dutch language module for glossaries package.  
 URL: <https://ctan.org/pkg/glossaries-dutch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-dutch>
  - *The glossaries-english package. English language module for glossaries package*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. glossaries-english English language module for glossaries package English language module for glossaries package.  
 URL: <https://ctan.org/pkg/glossaries-english>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-english>
  - *The glossaries-extra package. An extension to the glossaries package*. 2026-04-24. Version 2.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/glossaries-extra>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-extra>
  - *The glossaries-german package. German language module for glossaries package*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. glossaries-german German language module for glossaries package German language module for the glossaries package.  
 URL: <https://ctan.org/pkg/glossaries-german>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-german>
  - *The glossaries-irish package. Irish language module for glossaries package*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. glossaries-irish Irish language module for glossaries package Irish language module for glossaries package.  
 URL: <https://ctan.org/pkg/glossaries-irish>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-irish>
  - *The glossaries-italian package. Italian language module for glossaries package*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. glossaries-italian Italian language module for glossaries package Italian language module for glossaries package.  
 URL: <https://ctan.org/pkg/glossaries-italian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-italian>
  - *The glossaries-magyar package. Magyar language module for glossaries package*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. glossaries-magyar Magyar language module for glossaries package Magyar language module for glossaries package.  
 URL: <https://ctan.org/pkg/glossaries-magyar>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-magyar>
  - *The glossaries-polish package. Polish language module for glossaries package*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. glossaries-polish Polish language module for glossaries package Polish language module for the glossaries package.  
 URL: <https://ctan.org/pkg/glossaries-polish>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-polish>
  - *The glossaries-portuges package. Portuges language module for glossaries package*. 2026-03-18. Version 1.1. LICENSE: lppl1.3. glossaries-portuges Portuges language module for glossaries package Portuges language module for glossaries package.  
 URL: <https://ctan.org/pkg/glossaries-portuges>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-portuges>
  - *The glossaries-serbian package. Serbian language module for glossaries package*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. glossaries-serbian Serbian language module for glossaries package Serbian language module for glossaries package.  
 URL: <https://ctan.org/pkg/glossaries-serbian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-serbian>
  - *The glossaries-spanish package. Spanish language module for glossaries package*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. glossaries-spanish Spanish language module for glossaries package Spanish language module for glossaries package.  
 URL: <https://ctan.org/pkg/glossaries-spanish>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-spanish>
  - *The glossary package. Create a glossary*. 2026-03-18. Version 2.4. LICENSE: lppl  
 URL: <https://ctan.org/pkg/glossary>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/glossary>
- Talbot, Nicola. *The jmakepdfx package. A Java interface to Ghostscript to convert PDF to PDF/X*. 2026-03-18. Version 0.3b. LICENSE: gpl. jmakepdfx A Java interface to Ghostscript to convert PDF to PDF/X The package provides Java GUI application that uses Ghostscript to convert PDF files to PDF/X. There is a choice of CMYK or greyscale profile. This uses Ghostscript's ‘prepress’



setting, which is analogous to Acrobat Distiller’s “Prepress Optimized” setting.

URL: <https://ctan.org/pkg/jmakepdfx>

MIRROR: <https://mirror.ctan.org/support/jmakepdfx>

- *The jmlr package. Class files for the Journal of Machine Learning Research.* 2026-03-18. Version 1.30. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/jmlr>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jmlr>

- *The MakeGlossariesGUI package. Java GUI alternative to makeglossaries script.* 2026-03-18. Version 2.2. LICENSE: gpl3. MakeGlossariesGUI Java GUI alternative to makeglossaries script The package provides a Java GUI alternative to the makeglossaries Perl script (supplied by the glossaries package). The package was designed for people who don’t want to use the command prompt but can’t get their editor to run makeglossaries. It can also be used as a diagnostic tool when there are problems with the document glossaries. Changelog file is src/CHANGES. Petra, 2018-05-23 The author tells us: “The source code for the PDF documentation is in src/doc/makeglossariesgui-en.xml (the accompanying perl script generates the .tex file for the PDF and .html files for the application help from the .xml file).” Petra, 2016-06-06

URL: <https://ctan.org/pkg/makeglossariesgui>

MIRROR: <https://mirror.ctan.org/support/makeglossariesgui>

- *The mfirstuc package. Uppercase the first letter of a word.* 2026-03-18. Version 2.09. LICENSE: lppl1.3. mfirstuc Uppercase the first letter of a word The package provides commands ‘\makefirstuc’ that uppercases the first letter in its argument (with a check for a semantic markup command at the start of the argument), and ‘\xmakefirstuc’, which expands the argument before uppercasing. It also provides ‘\capitalisewords\_phrase\_’ which applies ‘\makefirstuc’ to each word in the ‘\_phrase\_’, where the words are separated by regular spaces. (Exceptions can be made for words that shouldn’t be converted.)

URL: <https://ctan.org/pkg/mfirstuc>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mfirstuc>

- *The nlctdoc package. Package documentation class.* 2026-04-23. Version 1.17. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/nlctdoc>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nlctdoc>

- *The pressrelease package. A class for typesetting press releases.* 2026-03-18. Version 1.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/pressrelease>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pressrelease>

- *The probsoln package. Generate problem sheets and their solution sheets.* 2026-03-18. Version 3.05. LICENSE: lppl

URL: <https://ctan.org/pkg/probsoln>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/probsoln>

- *The quotmark package. Consistent quote marks.* 2026-03-18. Version 1.0. LICENSE: lppl

URL: <https://ctan.org/pkg/quotmark>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quotmark>

- *The testidx package. Dummy text for testing index styles and indexing applications.* 2026-03-18. Version 1.2. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/testidx>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/testidx>

- *The tex-locale package. Localisation support for  $\TeX$  and  $\LaTeX$  documents.* 2026-03-18. Version 1.0. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/tex-locale>

MIRROR: <https://mirror.ctan.org/macros/generic/tex-locale>

- *The texosquery package. Cross-platform Java application to query OS information.* 2026-03-15. Version 1.7. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/texosquery>

MIRROR: <https://mirror.ctan.org/support/texosquery>

- *The tracklang package. Language and dialect tracker.* 2026-05-25. Version 1.6.8. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/tracklang>

MIRROR: <https://mirror.ctan.org/macros/generic/tracklang>

- *The venndiagram package. Creating Venn diagrams with TikZ.* 2026-03-18. Version 1.2. LICENSE: lppl

URL: <https://ctan.org/pkg/venndiagram>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/venndiagram>

- *The xfor package. A reimplementation of the  $\LaTeX$  for-loop macro.* 2026-03-18. Version 1.05. LICENSE: lppl. xfor A reimplementation of the  $\LaTeX$  for-loop macro The package redefines the  $\LaTeX$  internal ‘\@for’ macro so that the loop may be prematurely terminated. The action is akin to the C/Java ‘break’ statement, except that the loop does not terminate until the end of the current iteration

URL: <https://ctan.org/pkg/xfor>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xfor>

- Talbot, Nicola and Vincent Belaïche. *The makedtx package. Perl script to help generate dtx and ins files.* 2026-03-18. Version 1.3. LICENSE: lppl. makedtx Perl script to help generate dtx and ins files The makedtx bundle is provided to help  $\LaTeX$ 2 $\epsilon$  developers to write

the code and documentation in separate files, and then combine them into a single ‘.dtx’ file for distribution. It automatically generates the character table, and also writes the associated installation (‘.ins’) script.

URL: <https://ctan.org/pkg/makedtx>

MIRROR: <https://mirror.ctan.org/support/makedtx>

Talbot, Nicola, Vincent Belaïche, and Erik Nijenhuis. *The fmtcount package. Display the value of a  $\TeX$  counter in a variety of formats.* 2026-03-18. Version 3.12. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/fmtcount>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fmtcount>

Talbot, Nicola, Denis Bitouzé, and Vincent Belaïche. *The glossaries-french package. French language module for glossaries package.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. glossaries-french French language module for glossaries package French language module for glossaries package.

URL: <https://ctan.org/pkg/glossaries-french>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-french>

Talbot, Nicola and Claudio Duchi. *The datetime2-italian package. Italian language module for the datetime2 package.* 2026-03-18. Version 1.3. LICENSE: lppl1.3. datetime2-italian Italian language module for the datetime2 package This module provides the “italian” style that can be set using ‘\DTMsetstyle’ provided by datetime2.sty.

URL: <https://ctan.org/pkg/datetime2-italian>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-italian>

Talbot, Nicola and Sebastian Friedl. *The datetime2-german package. German language module for the datetime2 package.* 2026-03-18. Version 3.0. LICENSE: lppl1.3c. datetime2-german German language module for the datetime2 package This module provides the “german” style that can be set using ‘\DTMsetstyle’ provided by datetime2.sty.

URL: <https://ctan.org/pkg/datetime2-german>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-german>

Talbot, Nicola and Zunbeltz Izaola. *The datetime2-basque package. Basque language module for the datetime2 package.* 2026-03-18. Version 1.2a. LICENSE: lppl1.3. datetime2-basque Basque language module for the datetime2 package This module provides the “basque” style that can be set using ‘\DTMsetstyle’ provided by datetime2.sty.

URL: <https://ctan.org/pkg/datetime2-basque>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-basque>

Talbot, Nicola and Ivan Kokan. *The datetime2-croatian package. Croatian language module for the datetime2 package.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. datetime2-croatian Croatian language module for the datetime2 package This module provides the “croatian” style that can be set using ‘\DTMsetstyle’ provided by datetime2.sty.

URL: <https://ctan.org/pkg/datetime2-croatian>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-croatian>

Talbot, Nicola and Paul A. Patience. *The datetime2-french package. French language module for the datetime2 package.* 2026-03-18. Version 1.03. LICENSE: lppl1.3. datetime2-french French language module for the datetime2 package This module provides the “french” style that can be set using ‘\DTMsetstyle’ provided by datetime2.sty.

URL: <https://ctan.org/pkg/datetime2-french>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-french>

— *The datetime2-romanian package. Romanian language module for the datetime2 package.* 2026-03-18. Version 1.02. LICENSE: lppl1.3. datetime2-romanian Romanian language module for the datetime2 package This module provides the “romanian” style that can be set using ‘\DTMsetstyle’ provided by datetime2.sty.

URL: <https://ctan.org/pkg/datetime2-romanian>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-romanian>

Talbot, Nicola and Sergiy M. Ponomarenko. *The datetime2-ukrainian package. Ukrainian language module for the datetime2 package.* 2026-03-18. Version 1.2a. LICENSE: lppl1.3. datetime2-ukrainian Ukrainian language module for the datetime2 package This module provides the “ukrainian” style that can be set using ‘\DTMsetstyle’ provided by datetime2.sty.

URL: <https://ctan.org/pkg/datetime2-ukrainian>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-ukrainian>

Talbot, Nicola and Andrej Radović. *The datetime2-serbian package. Serbian language module for the datetime2 package.* 2026-03-18. Version 2.1.0. LICENSE: lppl1.3. datetime2-serbian Serbian language module for the datetime2 package This module provides the “serbian” style that can be set using ‘\DTMsetstyle’ provided by datetime2.sty. It provides both Cyrillic and Latin, Ekavian and Ijekavian variants of Serbian date formats, regionalized and non-regionalized.

URL: <https://ctan.org/pkg/datetime2-serbian>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-serbian>

- Talbot, Nicola and Maïeul Rouquette. *The bibleref package. Format bible citations*. 2026-03-18. Version 1.26.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/bibleref>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref>
- Tam, Claire. *The user-persona package. Typesetting User Persona sheets for UX and HCI (Human-Computer Interaction)*. 2026-04-30. Version 1.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/user-persona>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/user-persona>
- Tan, Renier. *The sysuthesis package. LaTeX thesis template for Sun Yat-sen University*. 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/sysuthesis>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/sysuthesis>
- Tanaka, Takuji. *The convbkmk package. Correct platex/uplatex bookmarks in PDF created with hyperref*. 2026-03-18. Version 0.30. LICENSE: mit. convbkmk Correct platex/uplatex bookmarks in PDF created with hyperref The package provides a small ‘Ruby’ script that corrects bookmarks in PDF files created by ‘platex’/‘uplatex’, using hyperref.  
 URL: <https://ctan.org/pkg/convbkmk>  
 MIRROR: <https://mirror.ctan.org/support/convbkmk>
- *The upmindex package. Multilingual index processor*. 2026-03-18. Version 1.22. LICENSE: bsd3  
 URL: <https://ctan.org/pkg/upmindex>  
 MIRROR: <https://mirror.ctan.org/indexing/upmindex>
  - *The uptex package. Unicode version of pTeX*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/uptex>
- Tanaka, Takuji, Norbert Preining, and Japanese TeX Development Community. *The japanese-otf-uptex package. Support for Japanese OTF files in upLaTeX*. 2026-03-18. LICENSE: bsd3. japanese-otf-uptex Support for Japanese OTF files in upLaTeX This bundle has been merged into japanese-otf.  
 URL: <https://ctan.org/pkg/japanese-otf-uptex>  
 MIRROR: <https://mirror.ctan.org/macros/jptex/latex/japanese-otf>
- Tanbakuchi, Anthony A. *The FigSize package. Auto-size graphics*. 2026-03-18. Version 0.1. LICENSE: lppl. FigSize Auto-size graphics The FigSize package enables automatic sizing of graphics, especially when including graphics with the graphicx package. The user only has to specify the number of graphics that should fit to a page or fraction thereof and the package will dynamically calculate the correct graphics sizes relative to the page size. Thus, graphics can be auto-sized to fill a whole page or fraction and manual changes of graphic sizes are never needed when changing document layouts. Finally, the package’s dynamic lengths can be used to allow other document element sizes to be dynamic.  
 URL: <https://ctan.org/pkg/figsize>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/figsize>
- *The plates package. Arrange for “plates” sections of documents*. 2026-03-18. Version 0.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/plates>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/plates>
- Tantau, Till. *The pgfkeys package. Key value control for PGF*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pgfkeys>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/base>
- Tartir, Jamal K. *The jlabels package. Make letter-sized pages of labels*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/jlabels>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jlabels>
- Tasso, Florian. *The envelope-letter package. Draw a layout to fold the first page of a letter into its own envelope*. 2026-03-18. Version 1.1. LICENSE: gpl3+. envelope-letter Draw a layout to fold the first page of a letter into its own envelope This package provides the ‘\makeenvelope’ command, which draws a layout for folding the first page of a letter into its own envelope, which is provided with the recipient and sender addresses.  
 URL: <https://ctan.org/pkg/envelope-letter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/envelope-letter>
- Tatlock, Benjamin. *The bropd package. Simplified brackets and differentials in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 1.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/bropd>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bropd>
- Tatsuta, Makoto. *The LKproof package. LK Proof figure macros*. 2026-06-02. Version 3.1. LICENSE: gpl. LKproof LK Proof figure macros The package defines a pair of commands ‘\infer’ and ‘\deduce’, that are used in constructing LK proof diagrams.  
 URL: <https://ctan.org/pkg/lkproof>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lkproof>

- Taupin, Daniel. *The cmfrak package. Reencoded versions of Haralambous fraktur fonts*. 2026-03-18. Version 1.0. LICENSE: noinfo. cmfrak Reencoded versions of Haralambous fraktur fonts Metafont sources to enable Haralambous’s Fraktur font to be built in a CM-like encoding (‘cmfrak’) or a “DC-like” encoding (effectively,  $\LaTeX$  T1: ‘dcfrak’).  
URL: <https://ctan.org/pkg/cmfrak>  
MIRROR: <https://mirror.ctan.org/fonts/gothic/cmfrak>
- Taupin, Daniel. *The ec-plain package. Use EC fonts in Plain  $\TeX$* . 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/ec-plain>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/ec-plain>
- *The hyphen-accent package. LaTeX 2.09 code for using DC fonts*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/hyphen-accent>  
MIRROR: <https://mirror.ctan.org/language/hyphen-accent>
  - *The musictex package. Typesetting music with  $\TeX$* . 2026-03-18. Version 5.20. LICENSE: noinfo. musictex Typesetting music with  $\TeX$  MusicTeX is a set of macros, that first demonstrated the technique of simultaneous two-dimensional typesetting as applied to music. MusicTeX has its shortcomings (notably in the area of slurs), and is now largely superseded by MusiXTeX.  
URL: <https://ctan.org/pkg/musictex>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/musictex>
  - *The smallcap package. Promote small caps to a font family, so NFSS can deal with different shapes*. 2026-03-18. LICENSE: noinfo. smallcap Promote small caps to a font family, so NFSS can deal with different shapes A set of files that uses the fonts available in version 1.3 of the DC fonts to provide support for all 4 shapes of small caps. SC becomes a family, rather than a shape (‘\scshape’ is replaced by ‘\scfamily’). Thus you can write ‘\textbf{\scfamily\slshape ...’ to get small caps bold slanted.  
URL: <https://ctan.org/pkg/smallcap>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smallcap>
  - *The varsects package. A simple package for controlling headings*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/varsects>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/taupin/varsects.sty>
- Taylor, Laurence R. *The bubblesort package. Bubble sorts a list*. 2026-03-18. Version 1.0. LICENSE: lppl1.3c. bubblesort Bubble sorts a list This package sorts a list of  $\TeX$  items ‘item 1...item k’ in “increasing” order where “increasing” is determined by a comparator macro. By default it sorts real numbers with the usual meaning of “increasing” but some other examples are discussed in the documentation. A second macro is included which sorts one list and applies the same permutation to a second list.  
URL: <https://ctan.org/pkg/bubblesort>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bubblesort>
- *The csvmerge package. Merge  $\TeX$  code with csv data*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/csvmerge>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csvmerge>
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URL: <https://ctan.org/pkg/proofs>  
MIRROR: <https://mirror.ctan.org/macros/generic/proofs/taylor>
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URL: <https://ctan.org/pkg/qed>  
MIRROR: <https://mirror.ctan.org/macros/generic/proofs/taylor/QED.sty>
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MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/taylor>
- Taylor, Philip. *The cropmarks-pt package. Philip Taylor’s cropmarks macros*. 2026-03-18. Version 1.4. LICENSE: other-free. cropmarks-pt Philip Taylor’s cropmarks macros The package permits the user to specify cropmarks in terms of a number of dimension variables. The marks themselves are applied in a subverted ‘\shipout’ command.  
URL: <https://ctan.org/pkg/cropmarks-pt>  
MIRROR: [https://mirror.ctan.org/macros/generic/misc/CropMarks\\_pt.tex](https://mirror.ctan.org/macros/generic/misc/CropMarks_pt.tex)
- *The cropmrks package. Add crop marks to a Plain  $\TeX$  document*. 2026-03-18. Version 1.5. LICENSE: noinfo  
URL: <https://ctan.org/pkg/cropmrks>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/cropmrks.tex>
  - *The letterspacing package. Letter spacing*. 2026-03-18. LICENSE: knuth  
URL: <https://ctan.org/pkg/letterspacing>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/letterspacing.tex>
  - *The path package. Typeset paths, making them breakable*. 2026-03-18. Version 3.05. LICENSE: other-free. path Typeset paths, making them breakable Defines a macro ‘\path|...|’, similar to the  $\LaTeX$  ‘\verb|...|’, that sets the text in typewriter font and allows



hyphen-less breaks at punctuation characters. The set of characters to be regarded as punctuation may be changed from the package's default.

URL: <https://ctan.org/pkg/path>

MIRROR: <https://mirror.ctan.org/macros/generic/path>

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URL: <https://ctan.org/pkg/verbatim-gen>

MIRROR: <https://mirror.ctan.org/macros/generic/misc/verbatim.tex>

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URL: <https://ctan.org/pkg/ftc-notebook>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ftc-notebook>

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URL: <https://ctan.org/pkg/apprendre-a-programmer-en-tex>

MIRROR: <https://mirror.ctan.org/info/apprendre-a-programmer-en-tex>

— *The autoalign package. Align terms and members in math expressions.* 2026-03-18. Version 1.5. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/autoalign>

MIRROR: <https://mirror.ctan.org/macros/generic/autoalign>

— *The chemfig package. Draw molecules with easy syntax.* 2026-03-18. Version 1.71. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/chemfig>

MIRROR: <https://mirror.ctan.org/macros/generic/chemfig>

— *The dijstra package. Dijkstra algorithm for E<sub>T</sub><sub>X</sub>.* 2026-04-05. Version 0.13. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/dijkstra>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dijkstra>

— *The hlist package. Horizontal and columned lists.* 2026-05-20. Version 0.11. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/hlist>

MIRROR: <https://mirror.ctan.org/macros/generic/hlist>

— *The listofitems package. Grab items in lists using user-specified sep char.* 2026-03-18. Version 1.65. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/listofitems>

MIRROR: <https://mirror.ctan.org/macros/generic/listofitems>

— *The scratch package. Draw programs like “scratch”.* 2026-03-18. Version 0.41. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/scratch>

MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/scratch>

— *The scratch3 package. Draw programs like “scratch”.* 2026-03-18. Version 0.19. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/scratch3>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scratch3>

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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spreadtab>

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MIRROR: <https://mirror.ctan.org/macros/generic/systeme>



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 URL: <https://ctan.org/pkg/tokstools>  
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 URL: <https://ctan.org/pkg/tuple>  
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 URL: <https://ctan.org/pkg/acanthis>  
 MIRROR: <https://mirror.ctan.org/fonts/acanthis>
- *The alegreya package*. Alegreya fonts with  $\text{\LaTeX}$  support. 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/alegreya>  
 MIRROR: <https://mirror.ctan.org/fonts/alegreya>
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 URL: <https://ctan.org/pkg/almdra>  
 MIRROR: <https://mirror.ctan.org/fonts/almdra>
- *The atkinson package*. Support for the Atkinson Hyperlegible family of fonts. 2026-03-18. LICENSE: lppl,other-free  
 URL: <https://ctan.org/pkg/atkinson>  
 MIRROR: <https://mirror.ctan.org/fonts/atkinson>
- *The autosp package*. A Preprocessor that generates note-spacing commands for MusiXTeX scores. 2026-03-15. LICENSE: gpl2+  
 URL: <https://ctan.org/pkg/autosp>  
 MIRROR: <https://mirror.ctan.org/support/autosp>
- *The biolinum-type1 package*. (pdf)LaTeX support for the Biolinum family of fonts. 2026-03-18. Version 5.3.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/biolinum-type1>  
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 URL: <https://ctan.org/pkg/bitter>  
 MIRROR: <https://mirror.ctan.org/fonts/bitter>
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 URL: <https://ctan.org/pkg/cabin>  
 MIRROR: <https://mirror.ctan.org/fonts/cabin>
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 URL: <https://ctan.org/pkg/caladea>  
 MIRROR: <https://mirror.ctan.org/fonts/caladea>
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 URL: <https://ctan.org/pkg/carlito>  
 MIRROR: <https://mirror.ctan.org/fonts/carlito>
- *The cinzel package*. LaTeX support for Cinzel and Cinzel Decorative fonts. 2026-03-18. LICENSE: ofl,lppl. cinzel  $\text{\LaTeX}$  support for Cinzel and Cinzel Decorative fonts Cinzel and Cinzel Decorative fonts, designed by Natanael Gama [Natanael Gama](<http://www.ndiscovered.com>)), find their inspiration in first century roman inscriptions, and are based on classical proportions. Cinzel is all-caps (similar to Trajan and Michelangelo), but is available in three weights (Regular, Bold, Black). There are no italic fonts, but there are Decorative variants, which can be selected by the usual italic-selection commands in the package's  $\text{\LaTeX}$  support.  
 URL: <https://ctan.org/pkg/cinzel>  
 MIRROR: <https://mirror.ctan.org/fonts/cinzel>
- *The classico package*. URW Classico fonts. 2026-03-18. LICENSE: other-free,nocommercial,lppl  
 URL: <https://ctan.org/pkg/classico>  
 MIRROR: <https://mirror.ctan.org/fonts/urw/classico>
- *The clearsans package*. Clear Sans fonts with  $\text{\LaTeX}$  support. 2026-04-30. LICENSE: apache2,lppl  
 URL: <https://ctan.org/pkg/clearsans>  
 MIRROR: <https://mirror.ctan.org/fonts/clearsans>

- Tennent, Bob. *The coelacanth package. Coelacanth fonts with  $\text{\LaTeX}$  support.* 2026-03-18. Version 0.005. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/coelacanth>  
 MIRROR: <https://mirror.ctan.org/fonts/coelacanth>
- *The cooperhewitt package. LaTeX, pdfLaTeX, Xe $\text{\LaTeX}$  and LuaLaTeX support for the Cooper Hewitt family of sans serif fonts.* 2026-04-30. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/cooperhewitt>  
 MIRROR: <https://mirror.ctan.org/fonts/cooperhewitt>
  - *The CormorantGaramond package. Cormorant Garamond family of fonts.* 2026-04-30. Version 3.601. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/cormorantgaramond>  
 MIRROR: <https://mirror.ctan.org/fonts/cormorantgaramond>
  - *The crimson package. Crimson fonts with  $\text{\LaTeX}$  support.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/crimson>  
 MIRROR: <https://mirror.ctan.org/fonts/crimson>
  - *The CrimsonPro package. CrimsonPro fonts with  $\text{\LaTeX}$  support.* 2026-04-30. LICENSE: ofl,lppl. CrimsonPro CrimsonPro fonts with  $\text{\LaTeX}$  support The CrimsonPro fonts are designed by Jacques Le Bailly and derived from the Crimson Text fonts designed by Sebastian Kosch. The family includes eight weights and italics for each weight.  
 URL: <https://ctan.org/pkg/crimsonpro>  
 MIRROR: <https://mirror.ctan.org/fonts/crimsonpro>
  - *The ebaramond package. LaTeX support for EBGaramond fonts.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/ebaramond>  
 MIRROR: <https://mirror.ctan.org/fonts/ebaramond>
  - *The figbas package. Mini-fonts for figured-bass notation in music.* 2026-03-18. Version 1.0.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/figbas>  
 MIRROR: <https://mirror.ctan.org/fonts/figbas>
  - *The fira package. Fira fonts with  $\text{\LaTeX}$  support.* 2026-03-18. Version 4.3. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/fira>  
 MIRROR: <https://mirror.ctan.org/fonts/fira>
  - *The forum package. Forum fonts with  $\text{\LaTeX}$  support.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/forum>  
 MIRROR: <https://mirror.ctan.org/fonts/forum>
  - *The gandhi package. Gandhi Serif and Sans fonts, with  $\text{\LaTeX}$  support.* 2026-03-18. LICENSE: nosell,lppl  
 URL: <https://ctan.org/pkg/gandhi>  
 MIRROR: <https://mirror.ctan.org/fonts/gandhi>
  - *The gelasio package. LaTeX support for the Gelasio family of fonts.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/gelasio>  
 MIRROR: <https://mirror.ctan.org/fonts/gelasio>
  - *The gillius package. Gillius fonts with  $\text{\LaTeX}$  support.* 2026-03-18. LICENSE: gpl2+,lppl  
 URL: <https://ctan.org/pkg/gillius>  
 MIRROR: <https://mirror.ctan.org/fonts/gillius>
  - *The gofonts package. GoSans and GoMono fonts with  $\text{\LaTeX}$  support.* 2026-03-18. LICENSE: other-free,lppl  
 URL: <https://ctan.org/pkg/gofonts>  
 MIRROR: <https://mirror.ctan.org/fonts/gofonts>
  - *The ibarra package. LaTeX support for the Ibarra Real Nova family of fonts.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/ibarra>  
 MIRROR: <https://mirror.ctan.org/fonts/ibarra>
  - *The imfellEnglish package. IM Fell English fonts with  $\text{\LaTeX}$  support.* 2026-04-30. LICENSE: ofl  
 URL: <https://ctan.org/pkg/imfellenglish>  
 MIRROR: <https://mirror.ctan.org/fonts/imfellenglish>
  - *The imfellflowers package. IM Fell Flower OpenType fonts.* 2026-03-18. LICENSE: nosell  
 URL: <https://ctan.org/pkg/imfellflowers>  
 MIRROR: <https://mirror.ctan.org/fonts/imfellflowers>
  - *The josefin package. Josefin fonts with  $\text{\LaTeX}$  support.* 2026-04-13. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/josefin>  
 MIRROR: <https://mirror.ctan.org/fonts/josefin>

- *The libertine package. Use of Linux Libertine and Biolinum fonts with  $\LaTeX$ .* 2026-03-18. Version 5.3.0. LICENSE: gpl,ofl,lppl  
 URL: <https://ctan.org/pkg/libertine>  
 MIRROR: <https://mirror.ctan.org/fonts/libertine>
- Tennent, Bob. *The libertine-type1 package. (pdf)LaTeX support for the Libertine family of fonts.* 2026-03-18. Version 5.3.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/libertine-type1>  
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/libertine-type1>
- *The libertinus-type1 package. Support for using Libertinus fonts with  $\LaTeX$ /pdfLaTeX.* 2026-03-18. LICENSE: gpl2,ofl,lppl  
 URL: <https://ctan.org/pkg/libertinus-type1>  
 MIRROR: <https://mirror.ctan.org/fonts/libertinus-type1>
- *The librebaskerville package. The Libre Baskerville family of fonts with  $\LaTeX$  support.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/librebaskerville>  
 MIRROR: <https://mirror.ctan.org/fonts/librebaskerville>
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 URL: <https://ctan.org/pkg/librebodoni>  
 MIRROR: <https://mirror.ctan.org/fonts/librebodoni>
- *The librecaslon package. Libre Caslon fonts, with  $\LaTeX$  support.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/librecaslon>  
 MIRROR: <https://mirror.ctan.org/fonts/librecaslon>
- *The librefranklin package. LaTeX support for the Libre-Franklin family of fonts.* 2026-03-18. LICENSE: lppl,ofl  
 URL: <https://ctan.org/pkg/librefranklin>  
 MIRROR: <https://mirror.ctan.org/fonts/librefranklin>
- *The linguisticspro package. LinguisticsPro fonts with  $\LaTeX$  support.* 2026-03-18. LICENSE: lppl,ofl  
 URL: <https://ctan.org/pkg/linguisticspro>  
 MIRROR: <https://mirror.ctan.org/fonts/linguisticspro>
- *The lobster2 package. Lobster Two fonts, with support for all  $\LaTeX$  engines.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/lobster2>  
 MIRROR: <https://mirror.ctan.org/fonts/lobster2>
- *The Marcellus package. Marcellus fonts with  $\LaTeX$  support.* 2026-03-18. LICENSE: ofl,lppl. Marcellus Marcellus fonts with  $\LaTeX$  support This package provides  $\LaTeX$ , pdfLaTeX, Xe $\LaTeX$  and LuaLaTeX support for the Marcellus family of fonts, designed by Brian J. Bonislawsky. Marcellus is a flared-serif family, inspired by classic Roman inscription letterforms. There is currently just a regular weight and small-caps. The regular weight will be silently substituted for bold.  
 URL: <https://ctan.org/pkg/marcellus>  
 MIRROR: <https://mirror.ctan.org/fonts/marcellus>
- *The merriweather package. Merriweather and MerriweatherSans fonts, with  $\LaTeX$  support.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/merriweather>  
 MIRROR: <https://mirror.ctan.org/fonts/merriweather>
- *The mints spirit package. LaTeX support for MintSpirit font families.* 2026-03-18. LICENSE: ofl,lppl. mints spirit  $\LaTeX$  support for MintSpirit font families The package provides ‘LaTeX’, ‘pdfLaTeX’, ‘XeLaTeX’ and ‘LuaLaTeX’ support for the MintSpirit and MintSpiritNo2 families of fonts, designed by Hirwen Harendal. MintSpirit was originally designed for use as a system font on a Linux Mint system. The No. 2 variant provides more conventional shapes for some glyphs.  
 URL: <https://ctan.org/pkg/mintspirit>  
 MIRROR: <https://mirror.ctan.org/fonts/mintspirit>
- *The musixtnt package. A MusiXTeX extension library that enables transformations of the effect of notes commands.* 2026-05-16. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/musixtnt>  
 MIRROR: <https://mirror.ctan.org/macros/generic/musixtnt>
- *The mweights package. Support for multiple-weight font packages.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/mweights>  
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- *The noto package. Support for Noto fonts.* 2026-03-18. LICENSE: lppl,ofl  
 URL: <https://ctan.org/pkg/noto>  
 MIRROR: <https://mirror.ctan.org/fonts/noto>
- *The notocondensed package. Support for the condensed variants of the Noto fonts.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/notocondensed>  
 MIRROR: <https://mirror.ctan.org/fonts/notocondensed>

- Tennent, Bob. *The OldStandardT1 package. Type 1 versions of Old Standard fonts with  $\text{\LaTeX}$  support.* 2026-03-18. LICENSE: ofl  
 URL: <https://ctan.org/pkg/oldstandardt1>  
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/oldstandardt1>
- *The overlock package. Overlock sans fonts with  $\text{\LaTeX}$  support.* 2026-03-18. LICENSE: ofl. overlock Overlock sans fonts with  $\text{\LaTeX}$  support The package provides the Overlock and OverlockSC families of fonts, designed by Dario Manuel Muhafara of the [TIPO foundry](<http://www.tipo.net.ar>) (<http://www.tipo.net.ar>), “rounded” sans-serif fonts in three weights (Regular, Bold, Black) with italic variants for each of them. There are also small-caps and old-style figures in the Regular weight.  
 URL: <https://ctan.org/pkg/overlock>  
 MIRROR: <https://mirror.ctan.org/fonts/overlock>
  - *The playfair package. Playfair Display fonts with  $\text{\LaTeX}$  support.* 2026-03-15. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/playfair>  
 MIRROR: <https://mirror.ctan.org/fonts/playfair>
  - *The plex package. Support for IBM Plex fonts.* 2026-03-15. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/plex>  
 MIRROR: <https://mirror.ctan.org/fonts/plex>
  - *The poiretone package. PoiretOne family of fonts with  $\text{\LaTeX}$  support.* 2026-04-30. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/poiretone>  
 MIRROR: <https://mirror.ctan.org/fonts/poiretone>
  - *The prerex package. Interactive editor and macro support for prerequisite charts.* 2026-03-18. LICENSE: gpl2,lppl  
 URL: <https://ctan.org/pkg/prerex>  
 MIRROR: <https://mirror.ctan.org/graphics/prerex>
  - *The quattroceto package. Quattroceto and Quattroceto Sans fonts with  $\text{\LaTeX}$  support.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/quattroceto>  
 MIRROR: <https://mirror.ctan.org/fonts/quattroceto>
  - *The roboto package. Support for the Roboto family of fonts.* 2026-03-18. LICENSE: apache2,ofl,lppl  
 URL: <https://ctan.org/pkg/roboto>  
 MIRROR: <https://mirror.ctan.org/fonts/roboto>
  - *The spectral package. Spectral fonts with  $\text{\LaTeX}$  support.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/spectral>  
 MIRROR: <https://mirror.ctan.org/fonts/spectral>
  - *The texlive-dummy-enterprise-linux package. Dummy  $\text{\TeX}$  Live RPM for use with RHEL 6 and derived distributions.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux>  
 MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-6>
  - *The texlive-dummy-enterprise-linux-6 package. Dummy  $\text{\TeX}$  Live RPM for use with RHEL 6 and derived distributions.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux-6>  
 MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-6>
  - *The texlive-dummy-enterprise-linux-7 package. Dummy  $\text{\TeX}$  Live RPM for use with RHEL 7 and derived distributions.* 2026-03-18. LICENSE: lppl1.3  
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 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/bitfield>
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 URL: <https://ctan.org/pkg/acromake>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acromake>
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 URL: <https://ctan.org/pkg/newlfm>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newlfm>
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 URL: <https://ctan.org/pkg/verbasef>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verbasef>
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 URL: <https://ctan.org/pkg/vrbexin>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/vrbexin.sty>
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 URL: <https://ctan.org/pkg/alleqno>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/alleqno.sty>
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 URL: <https://ctan.org/pkg/ftn>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ftn.sty>
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 URL: [https://ctan.org/pkg/blockdraw\\_mp](https://ctan.org/pkg/blockdraw_mp)  
 MIRROR: [https://mirror.ctan.org/graphics/metapost/contrib/macros/blockdraw\\_mp](https://mirror.ctan.org/graphics/metapost/contrib/macros/blockdraw_mp)
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 URL: <https://ctan.org/pkg/bophook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bophook>
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 URL: <https://ctan.org/pkg/corelpak-contrib>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/corelpak-contrib>
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 URL: <https://ctan.org/pkg/margbib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/margbib>
- *The mtgreek package. Use italic and upright greek letters with mathtime.* 2026-03-18. Version 1.1+. LICENSE: lppl. mtgreek Use italic and upright greek letters with mathtime This package is an add-on to the MathTime a style to provide T<sub>E</sub>X support for the use of the MathTime(tm) fonts (formerly distributed by YandY, Inc.). The MathTime package has uppercase Greek letters hardwired to be upright and only upright; this package provides a switch to choose between the two kinds of Greek uppercase letters.  
 URL: <https://ctan.org/pkg/mtgreek>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mtgreek>
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 URL: <https://ctan.org/pkg/biblatex-authoryear-icomp-tt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/authoryear-icomp-tt>
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 URL: <https://ctan.org/pkg/idxlayout>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/idxlayout>
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a consolidated environment for displayed text. First-line indentation may be activated by adding a blank line before the quoting environment. A key-value interface (using kvoptions) allows the user to configure font properties and spacing and to control orphans within and after the environment.

URL: <https://ctan.org/pkg/quoting>

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MIRROR: <https://mirror.ctan.org/dviware/dtl>

— *The dvgt package. Previewer for use on graphic and character-cell terminals.* 2026-03-18. Version 3.51. LICENSE: pd

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URL: <https://ctan.org/pkg/fig2eng>

MIRROR: <https://mirror.ctan.org/graphics/fig2eng>

— *The fig2mfpic package. Convert fig output to mfpic.* 2026-03-18. Version 0.024. LICENSE: noinfo. fig2mfpic Convert fig output to mfpic This package is based on fig2mf, and is firmly targeted at mfpic.

URL: <https://ctan.org/pkg/fig2mfpic>

MIRROR: <https://mirror.ctan.org/graphics/fig2mfpic>

— *The metafont-beginners package. An introductory tutorial for Metafont.* 2026-03-18. LICENSE: pd

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MIRROR: <https://mirror.ctan.org/info/metafont/beginners>

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URL: <https://ctan.org/pkg/lshort-russian>

MIRROR: <https://mirror.ctan.org/info/lshort/russian>

Toby, B. H. *The fortran package. Print Fortran programs.* 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/fortran>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fortran.tex>

— *The listing-pln package. Almost-verbatim list programs.* 2026-03-18. LICENSE: noinfo. listing-pln Almost-verbatim list programs This is a development (using the facilities of the varisize bundle) of the author's fortran package.

URL: <https://ctan.org/pkg/listing-pln>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/listing.mac>

Tolksdorf, Robert. *The prelim package. Mark preliminary copies with a line of information.* 2026-03-18. LICENSE: gpl

URL: <https://ctan.org/pkg/prelim>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/prelim>

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URL: <https://ctan.org/pkg/babel-lithuanian>

MIRROR: <https://mirror.ctan.org/macros/latex/required/babel/contrib/lithuanian>

— *The cuted package. Mixing onecolumn and twocolumn modes.* 2026-03-18. Version 2.10. LICENSE: lpl1.3

URL: <https://ctan.org/pkg/cuted>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools/cuted.dtx>

— *The flushend package. Balancing columns at last page.* 2026-03-18. Version 4.3. LICENSE: lpl1

URL: <https://ctan.org/pkg/flushend>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>

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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
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 URL: <https://ctan.org/pkg/texsort>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
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 URL: <https://ctan.org/pkg/xdvipsk-support>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/xdvipsk-support>
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 URL: <https://ctan.org/pkg/sttools>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
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 URL: <https://ctan.org/pkg/bookcover>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bookcover>
- *The fgruler package. Draw rulers on the foreground or in the text.* 2026-03-15. Version 1.7. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/fgruler>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fgruler>
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 URL: <https://ctan.org/pkg/huaz>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/huaz>
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 URL: <https://ctan.org/pkg/hulipsum>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hulipsum>
- *The numspell package. Spelling cardinal and ordinal numbers.* 2026-03-18. Version 1.9. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/numspell>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numspell>
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 URL: <https://ctan.org/pkg/thesis-ekf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thesis-ekf>
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 URL: <https://ctan.org/pkg/ptptex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ptptex>
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 URL: <https://ctan.org/pkg/topletter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/topletter>

- Toshio, Oshima, Yoshiki Otake, Kazunori Asayama, and Takuji Tanaka. *The dviout package. TeX previewer and printer driver for MS-Windows*. 2026-03-18. Version 3.19.0. LICENSE: other-free. dviout TeX previewer and printer driver for MS-Windows The program supports a variety of printing mechanisms (including PDF output via dvipdfmx), and can use most extant font formats (including the long- outdated TeX PXL format). The program will use output from Omega as well as from TeX, and understands a wide variety of ‘\special’ commands.  
URL: <https://ctan.org/pkg/dviout>  
MIRROR: <https://mirror.ctan.org/dviware/dviout>
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URL: <https://ctan.org/pkg/babel-macedonian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/macedonian>
- Tran, Tony. *The vietnet package. Preprocessor and macros for Vietnamese*. 2026-03-18. LICENSE: noinfo. vietnet Preprocessor and macros for Vietnamese VNTeX is a preprocessor (written in C) that translates Vietnamese text, written according to a specific set of rules, into TeX. VNTeX takes an ‘.vnt’ file and creates a corresponding ‘.tex’ file, together with a file of supporting macros.  
URL: <https://ctan.org/pkg/vietnet>  
MIRROR: <https://mirror.ctan.org/language/vietnamese/vietnet>
- Trautmann, Arno L. *The chickenize package. Use Lua callbacks for “interesting” textual effects*. 2026-03-18. Version 0.3. LICENSE: lppl1.3. chickenize Use Lua callbacks for “interesting” textual effects The package allows manipulations of any LuaTeX document (it is known to work with Plain LuaTeX and LuaLaTeX). Most of the package’s functions are merely for fun or educational use, but some functions (for example, ‘colorstretch’ for visualising the badness and font expansion of each line, and ‘letterspaceadjust’ doing what its name says) could be useful in a “normal” LuaTeX document.  
URL: <https://ctan.org/pkg/chickenize>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/chickenize>
- *The placeat package. Absolute content positioning*. 2026-03-18. Version 0.1d1. LICENSE: lppl1.3. placeat Absolute content positioning The package provides commands so that the user of LuaLaTeX may position arbitrary content at any position specified by absolute coordinates on the page. The package draws a grid on each page of the document, to aid positioning (the grid may be disabled, for ‘final copy’ using the command ‘\placeatsetup’).  
URL: <https://ctan.org/pkg/placeat>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/placeat>
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URL: <https://ctan.org/pkg/tex-overview>  
MIRROR: <https://mirror.ctan.org/info/tex-overview>
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URL: <https://ctan.org/pkg/l2tabu-spanish>  
MIRROR: <https://mirror.ctan.org/info/l2tabu/spanish>
- Trettin, Mark and Jürgen Fenn. *The l2tabu-english package. English translation of “Obsolete packages and commands”*. 2026-03-18. Version 1.8.5.7. LICENSE: gpl. l2tabu-english English translation of “Obsolete packages and commands” English translation of the l2tabu practical guide to L<sup>A</sup>T<sub>E</sub>X<sub>2</sub>ε by Mark Trettin. A list of obsolete packages and commands.  
URL: <https://ctan.org/pkg/l2tabu-english>  
MIRROR: <https://mirror.ctan.org/info/l2tabu/english>
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URL: <https://ctan.org/pkg/oztex>  
MIRROR: <https://mirror.ctan.org/systems/mac/oztex>
- Trifonov, Peter. *The oletex package. OLE - L<sup>A</sup>T<sub>E</sub>X interface*. 2026-03-18. Version 1.0 b4. LICENSE: gpl  
URL: <https://ctan.org/pkg/oletex>  
MIRROR: <https://mirror.ctan.org/systems/win32/oletex>
- Trinkle, Daniel. *The detex package. Strip TeX from a source file*. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/detex>



- Triska, Markus. *The Finomaton package. Comfortably draw and typeset finite state machines.* 2026-03-18. Version 1.0. LICENSE: gpl  
 URL: <https://ctan.org/pkg/finomaton>  
 MIRROR: <https://mirror.ctan.org/graphics/finomaton>
- Triska, Markus. *The greenpoint package. The Green Point logo.* 2026-03-18. LICENSE: gpl. greenpoint The Green Point logo A Metafont-implementation of the logo commonly known as ‘Der Grüne Punkt’ (‘The Green Point’). In Austria, it can be found on nearly every bottle. It should not be confused with the ‘Recycle’-logo, implemented by Ian Green.  
 URL: <https://ctan.org/pkg/greenpoint>  
 MIRROR: <https://mirror.ctan.org/fonts/greenpoint>
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MIRROR: <https://mirror.ctan.org/info/asymptote-by-example-zh-cn>
  - *The asymptote-faq-zh-cn package. Asymptote FAQ (Chinese translation).* 2026-03-18. LICENSE: lppl. asymptote-faq-zh-cn Asymptote FAQ (Chinese translation) This is a Chinese translation of the Asymptote [FAQ](<http://asymptote.sourceforge.net/FAQ>)  
URL: <https://ctan.org/pkg/asymptote-faq-zh-cn>  
MIRROR: <https://mirror.ctan.org/info/asymptote-faq-zh-cn>
  - *The asymptote-manual-zh-cn package. A Chinese translation of the asymptote manual.* 2026-03-18. LICENSE: lgpl. asymptote-manual-zh-cn A Chinese translation of the asymptote manual This is an (incomplete, simplified) Chinese translation of the Asymptote manual.  
URL: <https://ctan.org/pkg/asymptote-manual-zh-cn>  
MIRROR: <https://mirror.ctan.org/info/asymptote-manual-zh-cn>
  - *The automagic package. Automagic numbering in Plain T<sub>E</sub>X.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/automagic>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/automagic.tex>
  - *The autotoc package. Table of contents in Plain T<sub>E</sub>X.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/autotoc>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/autotoc.tex>
  - *The awami package. A collection of Awami Nastaliq fonts.* 2026-03-18. Version 3.400. LICENSE: ofl  
URL: <https://ctan.org/pkg/awami>  
MIRROR: <https://mirror.ctan.org/fonts/awami>
  - *The balanced package. Balance double-column sections in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: noinfo. balanced Balance double-column sections in L<sup>A</sup>T<sub>E</sub>X Defines a twocolumns environment that can be used anywhere in a one-column document. The environment may start and finish mid-page, and columns are always balanced. Inserts are not supported (so no ‘marginpar’ or floats).  
URL: <https://ctan.org/pkg/balanced>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/balanced.sty>
  - *The baum package. Trees, using PicT<sub>E</sub>X.* 2026-03-18. LICENSE: noinfo. baum Trees, using PicT<sub>E</sub>X The package draws trees, using PicT<sub>E</sub>X. There is no documentation, but the distribution contains an example file that makes usage fairly clear.  
URL: <https://ctan.org/pkg/baum>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/baum>
  - *The beamertheme-rainbow package. A beamer colour theme which alternates theme colours on every frame.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/beamertheme-rainbow>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-rainbow>
  - *The beamertheme-spectrum package. A clean beamer/ltx-talk theme with a big title graphic.* 2026-03-18. Version 0.6. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/beamertheme-spectrum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-spectrum>
  - *The beamertheme-tcolorbox package. A beamer/ltx-talk inner theme to reproduce standard beamer blocks using tcolorboxes.* 2026-03-18. Version 1.4. LICENSE: lppl1.3c. beamertheme-tcolorbox A beamer/ltx-talk inner theme to reproduce standard beamer blocks using tcolorboxes This package provides an inner theme for beamer or ltx-talk which reproduces standard beamer blocks using tcolorboxes. The look and feel (rounded/sharp corners, shadows and colours) will automatically adapt to which other themes are loaded.  
URL: <https://ctan.org/pkg/beamertheme-tcolorbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-tcolorbox>
  - *The bitstrea package. Support for use of Bitstream fonts.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/bitstrea>  
MIRROR: <https://mirror.ctan.org/fonts/psfonts/bitstrea>



- *The blackletter package*. A blackletter font. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/blackletter>  
MIRROR: <https://mirror.ctan.org/fonts/blackletter>
- *The bmstu-iu8 package*. A class for IU8 reports. 2026-03-18. Version 1.9. LICENSE: mit  
URL: <https://ctan.org/pkg/bmstu-iu8>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bmstu-iu8>
- Unknown. *The book-examples package*. A collection of examples from published  $\TeX$ -related books. 2026-03-18. LICENSE: collection  
URL: <https://ctan.org/pkg/book-examples>
- *The boxit package*. Draw a box around a text. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/boxit>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/boxit.tex>
- *The bussproofs-colorful package*. Color extension for the bussproofs package. 2026-03-18. Version 1.0. LICENSE: lppl1.3c. bussproofs-colorful Color extension for the bussproofs package This is a small extension to the bussproofs package that adds color control for proof trees. It allows users to customize the colors of nodes (formulas), inference lines, and labels via package options and runtime commands, while preserving the original layout and spacing of bussproofs.  
URL: <https://ctan.org/pkg/bussproofs-colorful>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bussproofs-colorful>
- *The calcfrac package*. Calculates the value of an expression containing fractions. 2026-03-18. Version 0.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/calcfrac>  
MIRROR: <https://mirror.ctan.org/macros/generic/calcfrac>
- *The cdcmd package*. Expandable conditional commands for  $\LaTeX$ . 2026-03-18. Version 1.0. LICENSE: lppl1.3c. cdcmd Expandable conditional commands for  $\LaTeX$  This package provides some conditional commands, just like the styledcmd package. The difference is that ‘cdcmd’ can define `_expandable_` conditional commands.  
URL: <https://ctan.org/pkg/cdcmd>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cdcmd>
- *The chhaya package*. Linguistic glossing in Marathi language. 2026-03-18. Version 0.4. LICENSE: gpl3+,other-free,fdl  
URL: <https://ctan.org/pkg/chhaya>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/chhaya>
- *The ChineseJFM package*. *Luatexja-jfm* files for Chinese typesetting. 2026-03-18. Version 1.1.1. LICENSE: mit. ChineseJFM *Luatexja-jfm* files for Chinese typesetting ChineseJFM is a series of *luatexja-jfm* files for better Chinese typesetting, providing `_quanjiao_`, `_banjiao_`, and `_kaiming_` three styles and other fancy features. It can be used for both horizontal and vertical writing mode in Simplified/Traditional Chinese or Japanese fonts.  
URL: <https://ctan.org/pkg/chinese-jfm>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/chinese-jfm>
- *The chuushaku package*. Flexible book notes in Japanese. 2026-03-18. Version 1.0.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/chuushaku>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chuushaku>
- *The cistercian package*. Display cistercian numerals. 2026-03-18. Version 0.6. LICENSE: lppl1.3c. cistercian Display cistercian numerals A TikZ-based package to display cistercian numerals. After loading the package, the macro ‘`\cistercian<number>`’ can be used to display cistercian numerals. The numerals can be customised via TikZ options.  
URL: <https://ctan.org/pkg/cistercian>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/cistercian>
- *The cmastro package*. Font for planetary symbols. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/cmastro>  
MIRROR: <https://mirror.ctan.org/fonts/cmastro>
- *The committee-font package*. A font designed by a committee. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/committee-font>  
MIRROR: <https://mirror.ctan.org/fonts/unsupported/committee>
- *The convert-jpfonts package*. Convert half-width Japanese to full-width beautifully. 2026-03-18. Version 1.0.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/convert-jpfonts>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/convert-jpfonts>
- *The cqjtuthesis package*. Thesis template for Chongqing Jiaotong University (CQJTU). 2026-03-18. Version 1.0.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/cqjtuthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cqjtuthesis>

- *The csname-doc package.* A list of cs names. 2026-05-16. LICENSE: pd. csname-doc A list of plain.tex cs names The document constitutes a list of every control sequence name (csname) described in the T<sub>E</sub>Xbook, together with an indication of whether the csname is a primitive T<sub>E</sub>X command, or is defined in ‘plain.tex’  
 URL: <https://ctan.org/pkg/csname-doc>  
 MIRROR: <https://mirror.ctan.org/info/plain-doc/csname.txt>
- Unknown. *The czhyph package.* Hyphenation patterns for Czech. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/czhyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/czhyph.tex>
- *The datestamp package.* Fixed date-stamps with LuaLaTeX. 2026-03-18. Version 0.3. LICENSE: gpl3+,fdl  
 URL: <https://ctan.org/pkg/datestamp>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/datestamp>
- *The deflist package.* A variation on the description environment. 2026-03-18. LICENSE: noinfo. deflist A variation on the description environment The command ‘deflist’ environment takes an argument, whose width is taken as the maximum width of labels in a ‘description’-like environment  
 URL: <https://ctan.org/pkg/deflist>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/deflist.sty>
- *The defstring package.* Define macros as verbatim macros. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/defstring>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/defstring.tex>
- *The devanagari-omega package.* Typeset Devanagari with Omega. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/devanagari-omega>  
 MIRROR: <https://mirror.ctan.org/language/devanagari/omega>
- *The dirtreex package.* Directory tree rendering for L<sup>A</sup>T<sub>E</sub>X with TikZ. 2026-05-28. Version 1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/dirtreex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dirtreex>
- *The dmhgener package.* Equation, figure (etc.) numbering and referencing. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/dmhgener>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/dmhgener.tex>
- *The doublecol package.* Double-column page macros for Plain T<sub>E</sub>X. 2026-03-18. LICENSE: noinfo. doublecol Double-column page macros for Plain T<sub>E</sub>X These macros are derived from Knuth’s macros (separately transcribed here), by an unknown hand.  
 URL: <https://ctan.org/pkg/doublecol>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/doublecol.tex>
- *The dow package.* Calculate day of week from a numeric date. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/dow>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/dow.tex>
- *The drawmgr package.* Macros for centralized management of graphics scripts. 2026-03-18. Version 0.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/drawmgr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drawmgr>
- *The dviconcat package.* Concatenates DVI files. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/dviconcat>  
 MIRROR: <https://mirror.ctan.org/dviware/dvibook/Dviconcat>
- *The dvips-shell package.* A dvips Shell for MS-Windows32. 2026-03-18. LICENSE: nosource. dvips-shell A dvips Shell for MS-Windows32 The shell apparently helps you remember what you have forgotten about dvips features.  
 URL: <https://ctan.org/pkg/dvips-shell>  
 MIRROR: <https://mirror.ctan.org/systems/win32/util/dvpsh103.exe>
- *The eczar package.* A font family supporting Devanagari and Latin script. 2026-03-18. Version 0.1. LICENSE: ofl  
 URL: <https://ctan.org/pkg/eczar>  
 MIRROR: <https://mirror.ctan.org/fonts/eczar>
- *The EkType-Tanka package.* Devanagari fonts by EkType. 2026-03-15. Version 0.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/ektype-tanka>  
 MIRROR: <https://mirror.ctan.org/fonts/ektype-tanka>
- *The endnote package.* Generic “endnotes” code. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/endnote>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/endnote.tex>

- *The eoldef package.* Define commands which absorb the whole source line as arguments. 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/eoldef>  
MIRROR: <https://mirror.ctan.org/macros/generic/eoldef>
- *The espo package.* Customisation for Esperanto. 2026-03-18. LICENSE: noinfo. espo Customisation for Esperanto The package provides a modest set of macros for use in Esperanto documents. The esperant package provides a wider set of macros.  
URL: <https://ctan.org/pkg/espo>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/espo.sty>
- Unknown. *The essaykit package.* Get started with macros for essays. 2026-03-18. Version 2.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/essaykit>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/essaykit>
- *The eurion package.* EURion constellation overlay for  $\text{\LaTeX}$  documents. 2026-04-30. Version 0.1.0. LICENSE: other-free  
URL: <https://ctan.org/pkg/eurion>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eurion>
- *The fakebold package.* A simple macro for faking bold fonts. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/fakebold>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/fakebold.tex>
- *The fnote package.* Auto-numbered footnotes in Plain  $\text{\TeX}$ . 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/fnote>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fnote.tex>
- *The freemath package.*  $\text{\LaTeX}$  maths without backslashes. 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/freemath>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/freemath>
- *The frenchquote package.* Make something like guillemets. 2026-03-18. LICENSE: noinfo. frenchquote Make something like guillemets The package defines ‘`\frenchquote`’ and ‘`\frquote`’ which construct objects vaguely like the french quote marks “guillemets”, from small versions of the maths symbols ‘`\angle`’ and ‘`\rangle`’.  
URL: <https://ctan.org/pkg/frenchquote>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/frenchquote.sty>
- *The germdoc package.* A collection of documentation available in German. 2026-03-18. LICENSE: collection  
URL: <https://ctan.org/pkg/germdoc>
- *The gfdl package.* Support for using GNU Free Documentation License in  $\text{\LaTeX}$ . 2026-03-18. Version 0.2. LICENSE: gpl3+,fdl  
URL: <https://ctan.org/pkg/gfdl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gfdl>
- *The hackalloc package.* Make allocations local. 2026-03-18. LICENSE: noinfo. hackalloc Make allocations local The package makes `_all_` allocation (‘`\newcount`’, ‘`\newdimen`’, etc.) local.  
URL: <https://ctan.org/pkg/hackalloc>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/hackalloc.sty>
- *The hep-gen package.* Generic macros for quantum physics. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/hep-gen>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/hep.tex>
- *The hereapplies package.* A  $\text{\LaTeX}$  package for referencing groups of pages that share something in common. 2026-03-18. Version 1.0.2. LICENSE: gpl3+. hereapplies A  $\text{\LaTeX}$  package for referencing groups of pages that share something in common `_Here Applies_` is a  $\text{\LaTeX}$  package that allows to collect groups of labels and reference them altogether. It can be used for creating informal glossaries that cross-link concepts to their applications, or simply mentioning multiple pages that share something in common.  
URL: <https://ctan.org/pkg/hereapplies>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hereapplies>
- *The hge package.* An “Old English” font. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/hge>  
MIRROR: <https://mirror.ctan.org/fonts/hge>
- *The histyle package.* A “HighStyle” environment for  $\text{\TeX}$ . 2026-03-18. Version 1.2. LICENSE: noinfo  
URL: <https://ctan.org/pkg/histyle>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/histyle>
- *The hp2xx package.* HP GL converter. 2026-03-18. Version 3.4.4. LICENSE: gpl  
URL: <https://ctan.org/pkg/hp2xx>  
MIRROR: <https://mirror.ctan.org/support/hp2xx>

- *The hwemoji package*. Unicode emoji support for pdfLaTeX with sequences. 2026-03-18. Version 1.0. LICENSE: lppl1.3c,cc-by-4  
URL: <https://ctan.org/pkg/hwemoji>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hwemoji>
- *The indent package*. Environments that change margins. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/indent>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/indent.sty>
- *The invertedparagraphs package*. Indented text with negative paragraph indentation. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/invertedparagraphs>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/invertedparagraphs.tex>
- Unknown. *The isolatin1 package*. An obsolete means to use ISO 8859-1 with T<sub>E</sub>X. 2026-03-18. Version 0.9. LICENSE: noinfo  
URL: <https://ctan.org/pkg/isolatin1>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/isolatin1.sty>
- *The ist21 package*. Title page for the old BSI IST/21 committee. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/ist21>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ist21.sty>
- *The japanese-mathformulas package*. Compiling basic math formulas in Japanese using LuaLaTeX. 2026-03-18. Version 1.0.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/japanese-mathformulas>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/japanese-mathformulas>
- *The JavaBib package*. A BibTeX file manager written in Java. 2026-03-18. Version III. LICENSE: noinfo  
URL: <https://ctan.org/pkg/javabib>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/JavaBib>
- *The jigsaw package*. Draw jigsaw pieces with TikZ. 2026-03-18. Version 0.5. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/jigsaw>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/jigsaw>
- *The karta package*. Cartographic signs. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/karta>  
MIRROR: <https://mirror.ctan.org/fonts/karta>
- *The keisennote package*. TikZ-based Japanese-style notebook ruled lines for L<sup>A</sup>T<sub>E</sub>X. 2026-03-18. Version 1.2.0. LICENSE: mit. keisennote  
TikZ-based Japanese-style notebook ruled lines for L<sup>A</sup>T<sub>E</sub>X Typeset Japanese-style ruled notebook lines in L<sup>A</sup>T<sub>E</sub>X. It supports full-page (“notefill”) and short (“note”) blocks. Spacing, dot size, and color are adjustable. The package is compatible with multicols.  
URL: <https://ctan.org/pkg/keisennote>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/keisennote>
- *The kkluaverb package*. Provides a Lua-enhanced versatile \verb command. 2026-03-18. Version 2.1.2. LICENSE: mit. kkluaverb  
Provides a Lua-enhanced versatile \verb command This package provides a Lua-enhanced command similar to ‘\verb’, as well as an environment similar to lstlisting. These can be safely used in the arguments of arbitrary commands without breaking, and they work correctly in the table of contents and indexes. The package also allows the creation of an arbitrary number of text-replacement rules and color presets.  
URL: <https://ctan.org/pkg/kkluaverb>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/kkluaverb>
- *The KKran package*. Generate answer fields in tests and exams. 2026-03-18. Version 1.1.6. LICENSE: mit  
URL: <https://ctan.org/pkg/kkran>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kkran>
- *The Kksymbols package*. LaTeX commands for enclosing characters in circles, squares, diamonds, or brackets. 2026-04-17. Version 2.1.4. LICENSE: mit  
URL: <https://ctan.org/pkg/kksymbols>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kksymbols>
- *The label-pln package*. Print address labels in three columns. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/label-pln>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/label.tex>
- *The laps package*. Zero-width boxes for annotations, etc. 2026-03-18. LICENSE: noinfo. laps Zero-width boxes for annotations, etc. Provides macros extends the ‘\llap’/‘\rlap’ set in Plain T<sub>E</sub>X: \* ‘\ulap’ and ‘\dlap’ are up and down laps, in the same series as the originals, \* ‘\xlap’ and ‘\ylap’ are laps in the horizontal and vertical directions, respectively, and \* ‘\zlap’ provides a box of zero dimensions in both axes, centred on its midpoint.  
URL: <https://ctan.org/pkg/laps>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/laps.tex>

- *The letter-plain package*. Letter macros for Plain  $\TeX$ . 2026-03-18. LICENSE: noinfo. letter-plain Letter macros for Plain  $\TeX$  These macros would seem to be used by Knuth’s “local library” of macros).  
URL: <https://ctan.org/pkg/letter-plain>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/letter.tex>
- *The letter1 package*. Letter formatting macros. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/letter1>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/letter1>
- Unknown. *The LinguisTiX package*. Enhanced support for linguistics. 2026-05-15. Version 1.0. LICENSE: gpl3+  
URL: <https://ctan.org/pkg/linguistix>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/linguistix>
- *The llncs209 package*. Macros for Springer books. 2026-03-18. Version 1.1. LICENSE: noinfo  
URL: <https://ctan.org/pkg/llncs209>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/springer/llncs>
- *The longtocline package*. Macros to produce a table of contents. 2026-03-18. LICENSE: noinfo. longtocline Macros to produce a table of contents Defines a macro ‘\hugeheader’ (3 arguments) that produces a table of contents line rather similar to that provided as standard in  $\LaTeX$ .  
URL: <https://ctan.org/pkg/longtocline>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/longtocline.tex>
- *The ltxmisc package*. Miscellaneous  $\LaTeX$  packages, etc. 2026-03-18. LICENSE: collection  
URL: <https://ctan.org/pkg/ltxmisc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc>
- *The luwa-ul package*. Provides underlines and other highlighting which can be used in vertical mode. 2026-03-18. Version 1.2.5. LICENSE: mit. luwa-ul Provides underlines and other highlighting which can be used in vertical mode This package provides underlining and highlighting that remain intact even in vertical writing environments and when used together with ruby text. It internally uses lua-ul package, so it can be used only under LuaLaTeX.  
URL: <https://ctan.org/pkg/luwa-ul>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luwa-ul>
- *The magicthegathering package*. LaTeX package for Magic: The Gathering typesetting. 2026-03-29. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/magicthegathering>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/magicthegathering>
- *The mandel package*. Compute the Mandelbrot set. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/mandel>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/mandel.tex>
- *The maple package*. Styles and examples for the MAPLE newsletter. 2026-03-18. Version 1.8. LICENSE: noinfo  
URL: <https://ctan.org/pkg/maple>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maple>
- *The marathi package*. Typeset Marathi language using  $X_{\LaTeX}$  or LuaLaTeX. 2026-03-18. Version 1.7. LICENSE: gpl3+,other-free,fdl  
URL: <https://ctan.org/pkg/marathi>  
MIRROR: <https://mirror.ctan.org/language/marathi>
- *The mathtime-metrics package*. MathTime AFM files. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/mathtime-metrics>  
MIRROR: <https://mirror.ctan.org/fonts/mathtime>
- *The maybeload package*. Prevent reloading of files. 2026-03-18. LICENSE: noinfo. maybeload Prevent reloading of files Defines a command ‘\thisfileis’, which will become ‘\endinput’ if it’s called for a second or subsequent time with a particular file name.  
URL: <https://ctan.org/pkg/maybeload>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/maybeload.tex>
- *The measurebox package*. Precise measurements of glyphs. 2026-03-18. Version 1.0. LICENSE: mit  
URL: <https://ctan.org/pkg/measurebox>  
MIRROR: <https://mirror.ctan.org/macros/generic/measurebox>
- *The memo-pln package*. Plain  $\TeX$  macros for memoranda. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/memo-pln>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/memo.tex>
- *The mitpress package*. Typeset documents for MIT Press. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/mitpress>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/mitpress.sty>



- *The modernnewspaper package. A modern, Unicode-first newspaper package for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.2.1. LICENSE: lppl1.3c.  
modernnewspaper A modern, Unicode-first newspaper package for L<sup>A</sup>T<sub>E</sub>X ‘modernnewspaper’ is a Unicode-first L<sup>A</sup>T<sub>E</sub>X package for producing newspaper- style documents. It supports multi-column layouts, multilingual content (including right-to-left scripts), Unicode-safe drop caps, column-safe images, and modern metadata such as website URLs. The package is designed for X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X and LuaL<sup>A</sup>T<sub>E</sub>X and is suitable for both print and digital newspapers.  
URL: <https://ctan.org/pkg/modernnewspaper>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/modernnewspaper>
- Unknown. *The modernruler package. Flexible ruler and annotation commands with key-value support and vertical writing compatibility.* 2026-05-19. Version 2.2.0. LICENSE: mit  
URL: <https://ctan.org/pkg/modernruler>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modernruler>
- *The msx2msa package. Simulate msxm and msym fonts using msam and msbm.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/msx2msa>  
MIRROR: <https://mirror.ctan.org/fonts/vf-files/msx2msa>
- *The muling package. MA Thesis class for the Department of Linguistics, University of Mumbai.* 2026-03-18. Version 0.5. LICENSE: gpl3+,fdl  
URL: <https://ctan.org/pkg/muling>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/muling>
- *The namunsrt package. An unsorted BibTeX style with labels provided in the database.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/namunsrt>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/namunsrt.bst>
- *The nofill package. Preserve spaces and line breaks when setting text.* 2026-03-18. LICENSE: noinfo. nofill Preserve spaces and line breaks when setting text The commands ‘\fill’ and ‘\nofill’ bracket text in which multiple spaces are not collapsed into a single space, and spaces at the start of line are preserved.  
URL: <https://ctan.org/pkg/nofill>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/nofill.tex>
- *The ntg package. Dutch T<sub>E</sub>X Users Group information.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/ntg>  
MIRROR: <https://mirror.ctan.org/usergrps/ntg>
- *The NTS-L package. NTS mailing list digests.* 2026-03-18. LICENSE: digest. NTS-L NTS mailing list digests This bundle holds postings from the NTS mailing list ‘NTS-L’, from 1992-05 to 1995-01.  
URL: <https://ctan.org/pkg/nts-l>  
MIRROR: <https://mirror.ctan.org/info/digests/nts-l>
- *The obsolete package. A tree holding obsolete software.* 2026-03-18. LICENSE: collection  
URL: <https://ctan.org/pkg/obsolete>  
MIRROR: <https://mirror.ctan.org/obsolete>
- *The utoruby package. Ruby with line break support for Japanese text.* 2026-03-18. Version 0.0.1. LICENSE: gpl3  
URL: <https://ctan.org/pkg/utoruby>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/utoruby>
- *The ovalfbox package. Boxes with frames whose corners are rounded.* 2026-03-18. LICENSE: noinfo. ovalfbox Boxes with frames whose corners are rounded The package defines a command ‘\ovalfbox’ which seems more stable to the similar command in the package loval; however, this package retains the problems with the positioning of multiline text in boxes.  
URL: <https://ctan.org/pkg/ovalfbox>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ovalfbox.sty>
- *The panda package. A package to estimate the blackness of fonts.* 2026-03-18. Version 0.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/panda>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/panda>
- *The paragraphs package. Paragraph “tricks” macros.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/paragraphs>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/paragraphs.tex>
- *The pdfmsym package. PDF Math Symbols — various drawn mathematical symbols.* 2026-03-18. Version 1.1.1. LICENSE: mit  
URL: <https://ctan.org/pkg/pdfmsym>  
MIRROR: <https://mirror.ctan.org/macros/generic/pdfmsym>
- *The pgfplotsthemebeamer package. Use colours from the current beamer theme in pgfplots.* 2026-03-18. Version 0.2. LICENSE: lppl1.3c. pgfplotsthemebeamer Use colours from the current beamer theme in pgfplots A L<sup>A</sup>T<sub>E</sub>X package for using colours from the current beamer theme in pgfplots diagrams.

- URL: <https://ctan.org/pkg/pgfplotsthemebeamer>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfplotsthemebeamer>
- *The plainmisc package*. Miscellaneous contributed macros for plain  $\TeX$ . 2026-03-18. LICENSE: collection  
URL: <https://ctan.org/pkg/plainmisc>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc>
  - Unknown. *The plcalendar package*. Plain macros for making nice calendars. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/plcalendar>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/calendar>
  - *The plfonts package*. Polish extension to Computer Modern fonts. 2026-03-18. LICENSE: pd. plfonts Polish extension to Computer Modern fonts Polish extension of Computer Modern fonts. These fonts are compatible with CM fonts; only Polish characters (as in EC/Cork encoding) and quotes are added. The fonts are distributed as Metafont sources or in Type1 format.  
URL: <https://ctan.org/pkg/plfonts>
  - *The postnotes package*. Endnotes for  $\LaTeX$ . 2026-03-18. Version 0.5.1. LICENSE: lpl1.3c. postnotes Endnotes for  $\LaTeX$  This is an endnotes package for  $\LaTeX$ . Its user interface provides means to print multiple sections of notes along the document, and to subdivide them either automatically — by chapter, by section — or at manually specified places, thus being able to easily handle both numbered and unnumbered headings. The package also provides infrastructure for setting up contextual running headers for printed notes. The default is a simple but useful one, in the form “Notes to pages N-M”, but more elaborate ones can be built. When hyperref is loaded, ‘postnotes’ provides hyperlinked notes, including back links.  
URL: <https://ctan.org/pkg/postnotes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/postnotes>
  - *The printbib package*. Print the contents of a bibliography. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/printbib>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/printbib>
  - *The pronunciation package*. American English Pronunciation. 2026-03-18. Version 1.0.2. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/pronunciation>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pronunciation>
  - *The psfonts package*. PostScript fonts for use with  $\TeX$  and  $\LaTeX$ . 2026-03-18. LICENSE: collection  
URL: <https://ctan.org/pkg/psfonts>  
MIRROR: <https://mirror.ctan.org/fonts/psfonts>
  - *The psnfssx-8r package*. Raw Type 1 fonts with  $\LaTeX$ . 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/psnfssx-8r>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/8r/8r.sty>
  - *The qms package*. VMS tools for controlling QMS printers. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/qms>  
MIRROR: <https://mirror.ctan.org/dviware/qms>
  - *The quiver package*. Draw commutative diagrams exported from <https://q.uiver.app>. 2026-03-18. Version 1.6.0. LICENSE: mit  
URL: <https://ctan.org/pkg/quiver>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/quiver>
  - *The quotation package*. Typeset an attributed quotation. 2026-03-18. LICENSE: noinfo. quotation Typeset an attributed quotation ‘quotation’ takes two arguments, the quotation itself, and the attribution. The quotation is set as a page-wide ‘align’, so placement of ‘\cr’ commands may be useful for best appearance.  
URL: <https://ctan.org/pkg/quotation>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/quotation.tex>
  - *The redefine package*. Conditional macro, etc., definitions. 2026-03-18. LICENSE: noinfo. redefine Conditional macro, etc., definitions Defines commands ‘newdef’, ‘newgdef’ and ‘newlet’ that warn the user if a command is redefined using them (if operating under  $\LaTeX$ , ‘newcommand’ is similarly modified). In addition ‘newif’, ‘newbox’, ‘newcount’, ‘newdimen’, ‘newtoks’ are modified to detect an error if a conditional or register name is reused.  
URL: <https://ctan.org/pkg/redefine>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/redefine.tex>
  - *The rotate package*. Rotate  $\TeX$  boxes. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/rotate>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/rotate.tex>
  - *The samples package*. Samples of Plain  $\TeX$  coding. 2026-03-18. LICENSE: collection  
URL: <https://ctan.org/pkg/samples>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples>

- *The sc21 package. Title page for the old ISO TC97/SC21 committee.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/sc21>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sc21.sty>
- *The sc21-wg1 package. Title page for the old ISO TC97/SC21/WG1 working group.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/sc21-wg1>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sc21-wg1.sty>
- Unknown. *The screen package. Prepare a document for a simple previewer.* 2026-03-18. LICENSE: noinfo. screen Prepare a document for a simple previewer A small package designed to set geometry to prepare a (LaTeX 2.09) document for viewing with something like crudetype.  
 URL: <https://ctan.org/pkg/screen>  
 MIRROR: <https://mirror.ctan.org/dviware/screenview/vms/screen.sty>
- *The sentences package. Numbered lists for sentences.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/sentences>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sentences.tex>
- *The seqcalc package. A package for declarative sequent-calculus proofs.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c. seqcalc A package for declarative sequent-calculus proofs This package provides a structured wrapper around the bussproofspackage. It provides a declarative interface for sequent calculus proofs, including rule declaration, rule application, formula normalization, shortcuts, and optional standard rule sets. The goal is to simplify the construction of proof trees while keeping the underlying bussproofs layout untouched.  
 URL: <https://ctan.org/pkg/seqcalc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seqcalc>
- *The sfwmac package. A set of definitions for Unix system documentation.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/sfwmac>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sfwmac.sty>
- *The sshdbk10 package. Sans headers in book style.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/sshdbk10>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sshdbk10.sty>
- *The stretchy package. Macros for creating stretchy  $\TeX$  symbols.* 2026-03-18. Version 0.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/stretchy>  
 MIRROR: <https://mirror.ctan.org/macros/generic/stretchy>
- *The tabbingbox package. Save a tabbing environment in a box.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/tabbingbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/tabbingbox.tex>
- *The tabular2 package. Table typesetting with expl3 syntax.* 2026-03-29. Version 0.4. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tabular2>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabular2>
- *The texcad32 package. Win32 drawing package for mathematical diagrams.* 2026-03-18. Version 4.4.1.6. LICENSE: lppl. texcad32 Win32 drawing package for mathematical diagrams Texcad32 is one of a number of clones/developments of the DOS program Texcad. Texcad32 can output either to a file of emTeX special commands, or to PostScript.  
 URL: <https://ctan.org/pkg/texcad32>  
 MIRROR: <https://mirror.ctan.org/graphics/texcad32>
- *The Texhax package. Digests of a general  $\TeX$  mailing list.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/texhax>  
 MIRROR: <https://mirror.ctan.org/info/digests/texhax>
- *The texindex package. Simple indexing using standard Unix commands.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/texindex>  
 MIRROR: <https://mirror.ctan.org/indexing/texindex>
- *The tgrind209 package. Support tgrind in  $\LaTeX$  2.09.* 2026-03-18. LICENSE: noinfo. tgrind209 Support tgrind in  $\LaTeX$  2.09 A development of the file ‘tgrindmac.tex’ (in the tgrind distribution), for use with  $\LaTeX$  2.09.  
 URL: <https://ctan.org/pkg/tgrind209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/tgrind.sty>
- *The thirteen package. Print dates of Friday 13th days.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/thirteen>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/thirteen.tex>

- *The threecol package*. Three-column newsletter output. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/threecol>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/threecol.tex>
- *The tikz-bbox package*. Precise determination of bounding boxes in TikZ. 2026-03-18. Version 0.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikz-bbox>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bbox>
- Unknown. *The tikz-ext package*. A collection of libraries for PGF/TikZ. 2026-04-25. Version 0.6.2. LICENSE: fdl,lppl  
 URL: <https://ctan.org/pkg/tikz-ext>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-ext>
- *The TikZbricks package*. Drawing bricks with TikZ. 2026-03-18. Version 0.6. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikzbricks>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzbricks>
- *The TikZducks package*. A little fun package for using rubber ducks in TikZ. 2026-03-18. Version 2.2. LICENSE: lppl1.3c. TikZducks A little fun package for using rubber ducks in TikZ The package is a  $\text{\LaTeX}$  package for ducks to be used in TikZ pictures. This project is a continuation of an answer at StackExchange [How we can draw a duck?](<https://tex.stackexchange.com/a/347458/36296>)  
 URL: <https://ctan.org/pkg/tikzducks>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzducks>
- *The TikZlings package*. A collection of cute little animals and similar creatures. 2026-03-18. Version 2.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikzlings>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzlings>
- *The TikZmarmots package*. Drawing little marmots in TikZ. 2026-03-18. Version 2.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikzmarmots>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzmarmots>
- *The tikztosvg package*. A utility for rendering TikZ diagrams to SVG. 2026-03-18. Version 0.3.0. LICENSE: gpl3. tikztosvg A utility for rendering TikZ diagrams to SVG This package provides a shell script that calls XeTeX and [pdf2svg](<https://github.com/daw-barton/pdf2svg>) to convert TikZ environments to SVG files.  
 URL: <https://ctan.org/pkg/tikztosvg>  
 MIRROR: <https://mirror.ctan.org/support/tikztosvg>
- *The timeline package*. Typeset time-lines, for planning, etc. 2026-03-18. LICENSE: noinfo. timeline Typeset time-lines, for planning, etc. Defines a ‘timeline’ environment, in which one places a bunch of ‘\item’s. A small sample of use is provided.  
 URL: <https://ctan.org/pkg/timeline>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/timeline>
- *The tipauni package*. Producing Unicode characters with TIPA commands. 2026-04-10. Version 0.7a. LICENSE: gpl3+,fdl  
 URL: <https://ctan.org/pkg/tipauni>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/tipauni>
- *The toc package*. Table of contents macros for Plain  $\text{\TeX}$ . 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/toc>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples/toc.tex>
- *The tokmap package*. Iterate over a token list expandably, without dropping spaces or braced groups. 2026-03-15. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tokmap>  
 MIRROR: <https://mirror.ctan.org/macros/generic/tokmap>
- *The trademarks package*. A collection of trademarks and the like. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/trademarks>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/trademarks.sty>
- *The twoside package*. Two-side typesetting in Plain  $\text{\TeX}$ . 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/twoside>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/2side.tex>
- *The UK-TeX package*. The UK  $\text{\TeX}$  digest. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/uktex>  
 MIRROR: <https://mirror.ctan.org/info/digests/uktex>
- *The undertilde-gen package*. A simple macro for placing a tilde under a character. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/undertilde-gen>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/undertilde.tex>
- Unknown. *The unfinished package*. Mark unfinished parts of a document. 2026-03-18. LICENSE: noinfo. unfinished Mark unfinished parts of a document The package provides an ‘unfinished’ environment convenient for marking unfinished sections of a document.



- The environment complains if it thinks the document is not marked as a draft (in the sense of having ‘`\overfullrule`’ non- zero.  
URL: <https://ctan.org/pkg/unfinished>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/unfinished.tex>
- *The unisc package. Unicode small caps with Lua/XeLaTeX.* 2026-04-05. Version 0.2. LICENSE: gpl3+,fdl. unisc Unicode small caps with Lua/XeLaTeX LaTeX produces small caps with ‘`\textsc{text}`’ or ‘`\scshape text`’. Neither of these commands produce small caps in Unicode. If the output text is copied and pasted somewhere it shows the same characters as used in the input. This package aims to internally convert all the characters provided to the commands mentioned above. It assumes that the file using this package is compiled with Lua/XeLaTeX and a good Unicode font which has the small caps characters, e.g., Charis SIL.  
URL: <https://ctan.org/pkg/unisc>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/unisc>
  - *The unitipa package. TIPA typefaces with Unicode characters as input.* 2026-03-18. Version 0.4. LICENSE: gpl3+,fdl. unitipa TIPA typefaces with Unicode characters as input A(n obsolete) package which used to provide a LuaLaTeX based code for converting Unicode IPA input to T3 encoded TIPA typefaces, but it is recommended to use CMU with Xe/LuaLaTeX instead for a better output.  
URL: <https://ctan.org/pkg/unitipa>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/luatex/latex/unitipa>
  - *The updatemarks package. Extract and update marks from boxes.* 2026-03-18. Version 0.4a. LICENSE: lppl1.3c. updatemarks Extract and update marks from boxes This package can help you update marks if you put your title in boxes. You can use ‘`\usepackage{minipage,multicol,tcolorbox}updatemarks`’ in the preamble of your document so that marks in these environments can be found by  $\TeX$ . You can use ‘`\ExtractMarks`’ or ‘`\ExtractSplitMarks`’ to save marks, and ‘`\UpdateMarks`’ to reinsert them.  
URL: <https://ctan.org/pkg/updatemarks>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/updatemarks>
  - *The util-half package. A half-tone font.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/util-half>  
MIRROR: <https://mirror.ctan.org/fonts/cm/utilityfonts/half>
  - *The verbatim-pln package. Define new verbatim “environments” in Plain  $\TeX$ .* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/verbatim-pln>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/verbatim.tex>
  - *The visualtoks package. Typeset  $\TeX$ book-style visualisations of token lists.* 2026-03-18. Version 1.1b. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/visualtoks>  
MIRROR: <https://mirror.ctan.org/macros/generic/visualtoks>
  - *The web9pt package. Nine-point web listings.* 2026-03-18. Version 1.0. LICENSE: noinfo. web9pt Nine-point web listings A small patch to web listing macros that uses the 9pt file from the varisize bundle to make the body text of a web listing appear in 9pt.  
URL: <https://ctan.org/pkg/web9pt>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/web9pt.tex>
  - *The webmacss package. Use sans serif font in Web listings.* 2026-05-16. LICENSE: noinfo. webmacss Use sans serif font in Web listings The file is a jiffy patch to Knuth’s standard ‘webmac.tex’, that causes the Pascal text to be printed sans-serif.  
URL: <https://ctan.org/pkg/webmacss>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/webmacss.tex>
  - *The weiqi package. Use  $\TeX$ 3 to typeset Weiqi (Go).* 2026-03-18. Version 0.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/weiqi>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/weiqi>
  - *The winemtex package. EmTeX for windows.* 2026-03-18. LICENSE: noinfo. winemtex EmTeX for windows A full emTeX distribution for MS-Windows98 including Ghostscript and WinEdit and preconfigured to work with  $\TeX$ .  
URL: <https://ctan.org/pkg/winemtex>
  - *The wntamil package. Tamil to  $\TeX$  converter.* 2026-03-18. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/wntamil>  
MIRROR: <https://mirror.ctan.org/language/tamil/wntamil>
  - *The wright package. Define commands with optional arguments.* 2026-03-18. LICENSE: noinfo. wright Define commands with optional arguments Version of ‘`\newcommand`’ and ‘`\renewcommand`’ that can define commands with optional arguments. (Preceding the public availability of such commands, in LaTeX2e, and with a slightly different syntax.)  
URL: <https://ctan.org/pkg/wright>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/wright>



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URL: <https://ctan.org/pkg/xarticle>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/xarticle>
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MIRROR: <https://mirror.ctan.org/fonts/cm/xcmr/xcmr12.mf>
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URL: <https://ctan.org/pkg/xduts>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xduts>
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URL: <https://ctan.org/pkg/zaccone>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/zaccone>
- *The zitie package*. Create CJK character calligraphy practicing sheets. 2026-03-18. Version 1.4.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/zitie>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/zitie>
- *The zref-check package*. Flexible cross-references with contextual checks based on zref. 2026-03-18. Version 0.3.7. LICENSE: lppl1.3c.  
zref-check Flexible cross-references with contextual checks based on zref This package provides an user interface for making  $\LaTeX$  cross-references flexibly, while allowing to have them checked for consistency with the document structure as typeset. Statements such as “above”, “on the next page”, “previously”, “as will be discussed”, “on the previous chapter” and so on can be given to ‘\zcheck’ in free-form, and a set of “checks” can be specified to be run against a given “label”, which will result in a warning at compilation time if any of these checks fail. ‘\zctarget’ and the ‘zcregion’ environment are also defined as a means to easily set label targets to arbitrary places in the text which can be referred to by ‘\zcheck’.  
URL: <https://ctan.org/pkg/zref-check>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref-check>
- *The zref-clever package*. Clever  $\LaTeX$  cross-references based on zref. 2026-03-18. Version 0.5.1. LICENSE: lppl1.3c. zref-clever Clever  $\LaTeX$  cross-references based on zref This package provides a user interface for making  $\LaTeX$  cross-references which automates some of their typical features, thus easing their input in the document and improving the consistency of typeset results. A reference made with ‘\zcref’ includes a “name” according to its “type”, and lists of multiple labels can be automatically sorted and compressed into ranges when due. The reference format is highly and easily customizable, both globally and locally. The package is based on zref’s extensible referencing system.  
URL: <https://ctan.org/pkg/zref-clever>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref-clever>
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MIRROR: <https://mirror.ctan.org/fonts/notocjksc>
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MIRROR: <https://mirror.ctan.org/fonts/engwar>
- *The tengwar package*. Font to set Tolkien’s Tengwar script. 2026-03-18. LICENSE: nosell. tengwar Font to set Tolkien’s Tengwar script Font for typesetting Tolkien Tengwar script, written in Metafont. The tengtex macros support the use of this font.  
URL: <https://ctan.org/pkg/tengwar>  
MIRROR: <https://mirror.ctan.org/fonts/tengwar>

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 URL: <https://ctan.org/pkg/urw>  
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- URW GmbH, Primoz Peterlin, and Walter A. Schmidt. *The URW-base35 package. URW 'Base 35' font pack for  $\text{\LaTeX}$ .* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/urw-base35>  
 MIRROR: <https://mirror.ctan.org/fonts/urw/base35>
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 MIRROR: <https://mirror.ctan.org/fonts/urw/lettergothic>
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 URL: <https://ctan.org/pkg/urw-antiqua>  
 MIRROR: <https://mirror.ctan.org/fonts/urw/antiqua>
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 URL: <https://ctan.org/pkg/urw-arial>  
 MIRROR: <https://mirror.ctan.org/fonts/urw/arial>
  - *The URW-Grotesq package. URW Grotesq font pack for  $\text{\LaTeX}$ .* 2026-03-18. LICENSE: gpl  
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 MIRROR: <https://mirror.ctan.org/fonts/urw/grotesq>
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 URL: <https://ctan.org/pkg/cprotectinside>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cprotectinside>
- *The precattl package. Prepare special catcodes from token list.* 2026-03-18. Version 0.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/precattl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/precattl>
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 URL: <https://ctan.org/pkg/prettytok>  
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  - *The pythonimmediate package. Library to run Python code.* 2026-03-18. Version 0.6.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pythonimmediate>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pythonimmediate>
  - *The rescansync package. Re-scan tokens with syntex information.* 2026-03-18. Version 0.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/rescansync>  
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  - *The saveenv package. Save environment content verbatim.* 2026-03-18. Version 0.0.1. LICENSE: lppl1.3c. saveenv Save environment content verbatim This package provides tools to create your own verbatim environments, and works for all values of ‘ $\text{\endlinechar}$ ’.  
 URL: <https://ctan.org/pkg/saveenv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/saveenv>
  - *The unicode-math-input package. Allow entering Unicode symbols in math formulas.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c. unicode-math-input Allow entering Unicode symbols in math formulas This package allows entering Unicode symbols in math formulas. Unlike the unicode-math package, this does not change the math output encoding.  
 URL: <https://ctan.org/pkg/unicode-math-input>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unicode-math-input>
- Utcke, Sven. *The ut-backref package. Modified backref.* 2026-03-18. Version 1.2. LICENSE: noinfo. ut-backref Modified backref A patched version of backref which adds a list of where the reference was cited, to each bibliography entry.  
 URL: <https://ctan.org/pkg/ut-backref>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/ut-backref.sty>
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 URL: <https://ctan.org/pkg/mpedit>  
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 koma-script-sfs KOMA-Script letter class option for Finnish A koma-script parameter set for letters on A4 paper, complying with Finnish standards SFS 2486, 2487 and 2488; suitable for window envelopes with window on the left side in the sizes C5, C65, E5 and E65 (although, because the address window is smaller, for sizes E5 and E65 the address may not fit within the window, but ordinary 3-line address should fit).  
 URL: <https://ctan.org/pkg/koma-script-sfs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script-SFS>
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 babel-estonian Babel support for Estonian The package provides the language definition file for support of Estonian in babel. Some shortcuts are defined, as well as translations to Estonian of standard “LaTeX names”.  
 URL: <https://ctan.org/pkg/babel-estonian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/estonian>
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 URL: <https://ctan.org/pkg/beamer-verona>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamer-verona>
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 URL: <https://ctan.org/pkg/biblatex-philosophy>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-philosophy>
- *The fontsize package. A small package to set arbitrary sizes for the main font of the document.* 2026-03-18. Version 0.9. LICENSE: lppl1.3. fontsize A small package to set arbitrary sizes for the main font of the document The package allows you to set arbitrary sizes for the main font of the document, through the ‘fontsize=<size>’ option.  
 URL: <https://ctan.org/pkg/fontsize>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fontsize>
- *The suftesi package. A document class for typesetting theses, books and articles.* 2026-03-18. Version 3.2.6. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/suftesi>  
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 URL: <https://ctan.org/pkg/datetime2-finnish>  
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 URL: <https://ctan.org/pkg/gloss-occitan>  
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URL: <https://ctan.org/pkg/rnototex>  
MIRROR: <https://mirror.ctan.org/support/rnototex>
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URL: <https://ctan.org/pkg/script-font>  
MIRROR: <https://mirror.ctan.org/fonts/script>
- *The treesvr package. Tree macros*. 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/treesvr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/treesvr>
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URL: <https://ctan.org/pkg/calligra>  
MIRROR: <https://mirror.ctan.org/fonts/calligra>
- Vanroose, Peter and Khaled Hosny. *The calligra-type1 package. Type 1 version of Calligra*. 2026-03-18. Version 001.000. LICENSE: other-free. calligra-type1 Type 1 version of Calligra This is a conversion (using mf2pt1) of Peter Vanroose’s handwriting font.  
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URL: <https://ctan.org/pkg/blanks>  
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MIRROR: <https://mirror.ctan.org/support/ttftogf>
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URL: <https://ctan.org/pkg/eqlist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqlist>
- *The guitar package. Guitar chords and song texts*. 2026-03-18. Version 1.6. LICENSE: lppl1.3. guitar Guitar chords and song texts (La)TeX macros for typesetting guitar chords over song texts. The toolbox package is required. Note that this package only places arbitrary T<sub>E</sub>X code over the lyrics. To typeset the chords graphically (and not only by name), the author recommends use of an additional package such as gchords by K. Peeters.



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 URL: <https://ctan.org/pkg/toolbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/toolbox>
- *The ushort package. Shorter (and longer) underlines and underbars*. 2026-03-18. Version 2.2. LICENSE: lppl. ushort Shorter (and longer) underlines and underbars Some engineers need underlined or twice underlined variables for which the usual ‘\underline’ is too long. This package provides a generic command for creating underlines of various sizes and types.  
 URL: <https://ctan.org/pkg/ushort>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ushort>
  - *The varindex package. Luxury frontend to the \index command*. 2026-03-18. Version 2.3. LICENSE: lppl. varindex Luxury frontend to the \index command Provides a convenient front-end for the ‘\index’ command. For example, with it you can generate multiple index entries in almost any form by a single command. The package is highly customizable, and works with all versions of LaTeX and probably most other T<sub>E</sub>X formats.  
 URL: <https://ctan.org/pkg/varindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/varindex>
  - *The ziffer package. Conversion of punctuation in maths mode*. 2026-03-18. Version 2.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ziffer>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ziffer>
- Väth, Martin and Luis Rivera. *The isonums package. Display numbers in maths mode according to ISO 31-0*. 2026-03-18. Version 1.0. LICENSE: lppl. isonums Display numbers in maths mode according to ISO 31-0 The package makes a quick hack to ziffer to display numbers in maths mode according to ISO 31-0, regardless of input format (European \$1.235,7\$ or Anglo-American \$1,235.7\$). The options [euro, anglo] control the global input format. Default input format is anglo. Documentation is included as comments to the text source.  
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  - *The QCM package. A L<sup>A</sup>T<sub>E</sub>X2e class for making multiple choice questionnaires*. 2026-03-18. Version 2.1. LICENSE: lppl. QCM A L<sup>A</sup>T<sub>E</sub>X2e class for making multiple choice questionnaires QCM is a package for making multiple choices questionnaires under L<sup>A</sup>T<sub>E</sub>X2e (“QCM” is the French acronym for this style of test). A special environment allows you to define questions and possible answers. You can specify which answers are correct and which are not. QCM not only formats the questions for you, but also generates a ‘form’ (a grid that your students will have to fill in), and a ‘mask’ (the same grid, only with correct answers properly checked in). You can then print the mask on a slide and correct the questionnaires more easily by superimposing the mask on top of students’ forms. QCM can also typeset exam corrections automatically, and comes with support for AUC-TeX.  
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URL: <https://ctan.org/pkg/adjmulticol>  
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URL: <https://ctan.org/pkg/deutschesmuseum>  
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URL: <https://ctan.org/pkg/divine>  
MIRROR: <https://mirror.ctan.org/fonts/divine>
  - *The dogma package. Metrics and L<sup>A</sup>T<sub>E</sub>X support for Dogma Font From Emigre Graphics*. 2026-03-18. Version 1.3. LICENSE: bsd. dogma Metrics and L<sup>A</sup>T<sub>E</sub>X support for Dogma Font From Emigre Graphics This package provides metric files and L<sup>A</sup>T<sub>E</sub>X support for the [Dogma font family from Emigre Graphics](<http://www.emigre.com/EF.php?fid=90>), designed by Zuzana Licko in 1994. It has everything you need to typeset in this font — except, of course, the font itself.  
URL: <https://ctan.org/pkg/dogma>  
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  - *The envlab package. Addresses on envelopes or mailing labels*. 2026-03-18. Version 1.2. LICENSE: lppl. envlab Addresses on envelopes or mailing labels A L<sup>A</sup>T<sub>E</sub>X package for producing mailing envelopes and labels, including barcodes and address formatting according to the US Postal Service rules. Redefines the standard ‘makelabels’ command of the L<sup>A</sup>T<sub>E</sub>X letter documentclass.  
URL: <https://ctan.org/pkg/envlab>  
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URL: <https://ctan.org/pkg/fitbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fitbox>
- *The foilhtml package. Interface between foiltex and L<sup>A</sup>T<sub>E</sub>X2HTML*. 2026-03-18. Version 1.2. LICENSE: lppl. foilhtml Interface between foiltex and L<sup>A</sup>T<sub>E</sub>X2HTML Provides integration between FoilTeX and L<sup>A</sup>T<sub>E</sub>X2HTML, adding sectioning commands and elements of logical formatting to FoilTeX and providing support for FoilTeX commands in L<sup>A</sup>T<sub>E</sub>X2HTML.  
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URL: <https://ctan.org/pkg/glossaries-ukrainian>  
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  - *The ijmart package. L<sup>A</sup>T<sub>E</sub>X Class for the Israel Journal of Mathematics*. 2026-03-18. Version 1.7. LICENSE: lppl. ijmart L<sup>A</sup>T<sub>E</sub>X Class for the Israel Journal of Mathematics The Israel Journal of Mathematics is published by The Hebrew University Magnes Press. This class provides L<sup>A</sup>T<sub>E</sub>X support for its authors and editors. It strives to achieve the distinct “look and feel” of the journal, while having the interface similar to that of the amsart document class. This will help authors already familiar with amsart to easily submit manuscripts for The Israel Journal of Mathematics or to put the preprints in [arXiv](http://arxiv.org) with minimal changes in the L<sup>A</sup>T<sub>E</sub>X source.  
URL: <https://ctan.org/pkg/ijmart>  
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  - *The imprintmtshadow package. Support files for the Monotype Imprint Shadow fonts*. 2026-03-18. Version 1.0. LICENSE: other-free  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/issuulinks>
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URL: <https://ctan.org/pkg/iwonomath>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iwonomath>
  - *The jamtimes package. Expanded Times Roman fonts*. 2009-11-07. Version 1.12. LICENSE: other-free  
URL: <https://ctan.org/pkg/jamtimes>  
MIRROR: <https://mirror.ctan.org/fonts/jamtimes>
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URL: <https://ctan.org/pkg/lsabon>  
MIRROR: <https://mirror.ctan.org/fonts/lsabon>
  - *The mathgifg package. Support for Microsoft Georgia and ITC Franklin Gothic*. 2026-03-18. Version 0.4. LICENSE: other-free  
URL: <https://ctan.org/pkg/mathgifg>  
MIRROR: <https://mirror.ctan.org/fonts/mathgifg>
  - *The mdputu package. Upright digits in Adobe Utopia Italic*. 2026-03-18. Version 1.2. LICENSE: other-free. mdputu Upright digits in Adobe Utopia Italic The Annals of Mathematics uses italics for theorems. However, slanted digits and parentheses look disturbing when surrounded by (upright) mathematics. This package provides virtual fonts with italics and upright digits and punctuation, as an extension to Mathdesign’s Utopia bundle.  
URL: <https://ctan.org/pkg/mdputu>  
MIRROR: <https://mirror.ctan.org/fonts/mdputu>
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URL: <https://ctan.org/pkg/multiaudience>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multiaudience>



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 URL: <https://ctan.org/pkg/nbaskerv>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/adobe/nbaskerv>
- *The nmbib package. Multiple versions of a bibliography, with different sort orders*. 2026-03-18. Version 1.05. LICENSE: `lppl1.3`. nmbib Multiple versions of a bibliography, with different sort orders This package is a rewrite of the multibibliography package providing multiple bibliographies with different sorting. The new version offers a number of citation commands, streamlines the creation of bibliographies, ensures compatibility with the natbib package, and provides other improvements.  
 URL: <https://ctan.org/pkg/nmbib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nmbib>
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 URL: <https://ctan.org/pkg/nostarch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nostarch>
  - *The pcarl package. LaTeX Support for Adobe Caslon Open Face*. 2026-03-18. Version 1.0a. LICENSE: `other-free`  
 URL: <https://ctan.org/pkg/pcarl>  
 MIRROR: <https://mirror.ctan.org/fonts/pcarl>
  - *The philosophersimprint package. Typesetting articles for “Philosophers’ Imprint”*. 2026-03-18. Version 1.5. LICENSE: `lppl1.3`  
 URL: <https://ctan.org/pkg/philosophersimprint>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/philosophersimprint>
  - *The rawprint package. Print raw Russian text*. 2026-03-18. LICENSE: `lppl`. rawprint Print raw Russian text A package for “quick and dirty” printing of raw (i.e., non-TeX) Russian texts by persons who do not have Russian printer fonts (but have Cyrillic T<sub>E</sub>X). It makes various symbols “normal” letters and converts the “unisex” quote character “” into Russian-style ‘‘ and ‘’ quotes.  
 URL: <https://ctan.org/pkg/rawprint>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koi8>
  - *The resphilosophica package. Typeset articles for the journal Res Philosophica*. 2026-03-18. Version 1.39. LICENSE: `lppl1.3`  
 URL: <https://ctan.org/pkg/resphilosophica>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/resphilosophica>
  - *The rviewport package. Relative Viewport for Graphics Inclusion*. 2026-03-18. Version 1.0. LICENSE: `lppl`  
 URL: <https://ctan.org/pkg/rviewport>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rviewport>
  - *The sageep package. Format papers for the annual meeting of EEGS*. 2026-03-18. Version 1.0. LICENSE: `lppl`  
 URL: <https://ctan.org/pkg/sageep>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sageep>
  - *The seqsplit package. Split long sequences of characters in a neutral way*. 2026-03-18. Version 0.1. LICENSE: `lppl`  
 URL: <https://ctan.org/pkg/seqsplit>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seqsplit>
  - *The srcredact package. A tool for redacting sources*. 2026-03-18. Version 1.0. LICENSE: `gpl2`  
 URL: <https://ctan.org/pkg/srcredact>  
 MIRROR: <https://mirror.ctan.org/support/srcredact>
  - *The tex-vpat package. TeX Accessibility Conformance Report*. 2026-03-18. Version 2.4. LICENSE: `cc-by-3`  
 URL: <https://ctan.org/pkg/tex-vpat>  
 MIRROR: <https://mirror.ctan.org/info/tex-vpat>
  - *The thsmc package. Metrics and L<sup>A</sup>T<sub>E</sub>X support for Sans Mono Condensed Font*. 2026-03-18. Version 1.0d. LICENSE: `bsd`  
 URL: <https://ctan.org/pkg/thsmc>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/fontfabrik/thsmc>
- Veytsman, Boris and Leila Akhmadeeva. *The pedigree-perl package. Generate T<sub>E</sub>X pedigree files from CSV files*. 2026-03-18. Version 2.1. LICENSE: `gpl2`. pedigree-perl Generate T<sub>E</sub>X pedigree files from CSV files This program generates T<sub>E</sub>X commands to typeset pedigrees — either T<sub>E</sub>X fragments or full L<sup>A</sup>T<sub>E</sub>X files, to be processed by the authors’ pst-pdgr package. The program has support for multilanguage pedigrees (at the present moment the English and Russian languages are supported).  
 URL: <https://ctan.org/pkg/pedigree-perl>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pedigree/pedigree-perl>
- *The pst-pdgr package. Draw medical pedigrees using PSTricks*. 2026-03-18. Version 0.4. LICENSE: `lppl`  
 URL: <https://ctan.org/pkg/pst-pdgr>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pedigree/pst-pdgr>
- Veytsman, Boris, C. V. Radhakrishnan, Lee Netherton, and Bernd Schandl. *The nomenc1 package. Produce lists of symbols as in nomenclature*. 2026-03-18. Version 5.6. LICENSE: `lppl`. nomenc1 Produce lists of symbols as in nomenclature Produces lists of



symbols using the capabilities of the MakeIndex program.

URL: <https://ctan.org/pkg/nomenc1>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nomenc1>

Vicentini, Emanuele. *The evautofl package. Pages with cut lines and punch marks.* 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/evautofl>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calendar/contrib/evautofl>

— *The evweek package. Weekly calendar.* 2026-03-18. LICENSE: lppl. evweek Weekly calendar The evweek class is distributed as part of the calendar bundle, and is a development of the weekly class in the bundle. It provides extra options for font control, and offers a number of bug fixes over the original.

URL: <https://ctan.org/pkg/evweek>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calendar/contrib/evweek>

— *The GuITlogo package. Macros for typesetting the GuIT logo.* 2026-03-18. Version 1.0.0-alpha.4. LICENSE: lppl1.3a

URL: <https://ctan.org/pkg/guitlogo>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/GuIT/GuITlogo>

Vieth, Ulrik. *The closefrm package. Tidy up after reading a MetaPost file.* 2026-03-18. Version 1.04. LICENSE: noinfo

URL: <https://ctan.org/pkg/closefrm>

MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/closefrm.mp>

— *The concmath package. Concrete Math fonts.* 2026-03-18. LICENSE: lppl. concmath Concrete Math fonts A  $\TeX$  package and font definition files to access the Concrete mathematics fonts, which were derived from Computer Modern math fonts using parameters from Concrete Roman text fonts.

URL: <https://ctan.org/pkg/concmath>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/concmath>

— *The concmath-fonts package. Concrete mathematics fonts.* 2026-03-18. LICENSE: lppl. concmath-fonts Concrete mathematics fonts The fonts are derived from the computer modern mathematics fonts and from Knuth's Concrete Roman fonts; they are distributed as Metafont source.  $\TeX$  support is offered by the concmath package.

URL: <https://ctan.org/pkg/concmath-fonts>

MIRROR: <https://mirror.ctan.org/fonts/concmath>

— *The gpdata package. Cause MetaPost graph package to ignore '#'-comments.* 2026-03-18. Version 1.04. LICENSE: noinfo

URL: <https://ctan.org/pkg/gpdata>

MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/gpdata.mp>

— *The interpol package. Add interpolation to MetaPost graph package.* 2026-03-18. Version 1.04. LICENSE: noinfo

URL: <https://ctan.org/pkg/interpol>

MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/interpol.mp>

— *The meta-mode package. Emacs mode for Metafont/post.* 2026-03-18. Version 1.0. LICENSE: gpl. meta-mode Emacs mode for Metafont/post A GNU Emacs Lisp package that implements a major mode for editing Metafont or Metapost sources. It provides many features commonly found in Emacs editing modes for programming languages, such as automatic indenting of source code, syntactic highlighting (a.k.a. fontification), symbol completion, as well as miscellaneous other basic editing functions adapted to the mode-specific semantics such as motion commands or commands to mark, reindent, or comment- out environments or regions.

URL: <https://ctan.org/pkg/meta-mode>

MIRROR: <https://mirror.ctan.org/support/emacs-modes/meta-mode.el>

— *The mflogo package. LaTeX support for Metafont logo fonts.* 2026-03-18. Version 2.0. LICENSE: lppl. mflogo  $\TeX$  support for Metafont logo fonts LaTeX package and font definition file to access the Knuthian mflogo fonts described in "The Metafontbook" and to typeset Metafont logos in  $\TeX$  documents.

URL: <https://ctan.org/pkg/mflogo>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mflogo>

— *The testeq package. An equality test for use in MetaPost.* 2026-03-18. Version 1.05. LICENSE: noinfo

URL: <https://ctan.org/pkg/testeq>

MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/testeq.mp>

Vieth, Ulrik and Michel Goossens. *The ssquote package. Use the cmssq fonts.* 2026-03-18. Version 1.3. LICENSE: other-free

URL: <https://ctan.org/pkg/ssquote>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ssquote>

Vigil, Arthur. *The typicons package. Font containing a set of web-related icons.* 2026-03-18. Version 2.0.7. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/typicons>

MIRROR: <https://mirror.ctan.org/fonts/typicons>

- Vigna, Sebastiano. *The noTeX-bst package. A BibTeX style that outputs HTML*. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/notex-bst>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/misc/noTeX.bst>
- Vigna, Sebastiano and Werner Lemberg. *The cd package. Typeset CD covers*. 2026-03-18. Version 1.4. LICENSE: gpl  
 URL: <https://ctan.org/pkg/cd>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cd>
- Vignault, Jean-Paul, Manuel Luque, Arnaud Schmittbuhl, and Herbert Voß. *The pst-solides3d package. Draw perspective views of 3D solids*. 2026-06-06. Version 4.36. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/pst-solides3d>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-solides3d>
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 fixlatvian Improve Latvian language support in Xe<sub>La</sub>TeX The package offers improvement of the Latvian language support in polyglossia, in particular in the area of the standard classes.  
 URL: <https://ctan.org/pkg/fixlatvian>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/fixlatvian>
- Vijay, Sameer and Donald Brower. *The nddiss package. Notre Dame Dissertation format class*. 2026-03-18. Version 3.2017.2. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/nddiss>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nddiss>
- Vikhlinin, Alexey and Maxim Markevitch. *The emulateapj package. Produce output similar to that of APJ*. 2026-03-18. LICENSE: lppl.  
 emulateapj Produce output similar to that of APJ A  $\LaTeX$  class (based on current RevTeX) to produce preprints with the page layout similar to that of the Astrophysical Journal.  
 URL: <https://ctan.org/pkg/emulateapj>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emulateapj>
- Vila-Forcén, José-Emilio. *The makeplot package. Easy plots from Matlab in  $\LaTeX$* . 2026-03-18. Version 1.0.6. LICENSE: lppl  
 URL: <https://ctan.org/pkg/makeplot>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/makeplot>
- Vion, Adrien. *The lexref package. Convenient and uniform references to legal provisions*. 2026-03-18. Version 1.1a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/lexref>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lexref>
- Vion, Adrien and Fabian Mörtl. *The biblatex-swiss-legal package. Bibliography and citation styles following Swiss legal practice*. 2026-03-18. Version 1.1.2a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/biblatex-swiss-legal>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-swiss-legal>
- Virga, Bruce and Bob Mathews. *The MathType package. Evaluation version of a commercial equation editor*. 2026-03-18. Version 7. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/mathtype>  
 MIRROR: <https://mirror.ctan.org/support/mathtype>
- Visavakul, Chakkapas and Tobias Oetiker. *The lshort-thai package. Introduction to  $\LaTeX$  in Thai*. 2026-03-18. Version 1.32. LICENSE: pd.  
 lshort-thai Introduction to  $\LaTeX$  in Thai This is the Thai translation of the Short Introduction to  $\LaTeX$ 2e.  
 URL: <https://ctan.org/pkg/lshort-thai>  
 MIRROR: <https://mirror.ctan.org/info/lshort/thai>
- Viscarra, Diego Sejas and Alexey Balakin. *The mglTeX package. High-quality graphics from MGL scripts embedded in  $\LaTeX$  documents*. 2026-03-15. Version 4.2. LICENSE: gpl3,cc-by-sa-3  
 URL: <https://ctan.org/pkg/mgltex>  
 MIRROR: <https://mirror.ctan.org/graphics/mgltex>
- Vit. *The numneru package. Converts a number to the russian spelled out name*. 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/numneru>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numneru>
- Vitacolonna, Nicola and Giuseppe Silano. *The EuropeCV package. Unofficial class for European curricula vitae*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/europecv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/europecv>
- Vitecek, Ben. *The cooking-units package. Typeset and convert units for cookery books and recipes*. 2026-03-18. Version 3.00. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/cooking-units>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cooking-units>

- *The iitem package. Multiple level of lists in one list-like environment.* 2026-03-18. Version 1.0. LICENSE: lppl. iitem Multiple level of lists in one list-like environment The package defines multiple level lists within one list-like environment. instead of writing `\beginenumerate \item 1 \beginenumerate \item 2 \beginenumerate \item 3 \beginenumerate \item 4 \endenumerate \endenumerate \item 2.1 \endenumerate \item 1.1 \beginenumerate \item 2 \endenumerate \endenumerate` this package allows you to write `\beginenumerate \item 1 \iitem 2 \iiitem 3 \ivitem 4 \iitem 2.1 \item 1.1 \iitem 2 \endenumerate`  
URL: <https://ctan.org/pkg/iitem>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iitem>
- *The tikzsymbols package. Some symbols created using TikZ.* 2026-03-15. Version 4.12a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tikzsymbols>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzsymbols>
- Vivegnis, Pierre. *The cvss package. Compute and display CVSS base scores.* 2026-03-18. Version 1.1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/cvss>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cvss>
- Vlasák, Michal. *The pdfextra package. Extra PDF features for (Op)TeX.* 2026-03-18. Version 0.3. LICENSE: other-free  
URL: <https://ctan.org/pkg/pdfextra>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/pdfextra>
- VNP Comp. *The BibTexMng package. Manipulate BibTeX database files.* 2026-03-18. Version 6.0. LICENSE: shareware  
URL: <https://ctan.org/pkg/bibtexmng>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/BibTexMng>
- Vogel, Ralf. *The xyling package. Draw syntactic trees, etc., for linguistics literature, using xy-pic.* 2026-03-18. Version 1.1. LICENSE: lppl. xyling Draw syntactic trees, etc., for linguistics literature, using xy-pic The macros in this package model the construction of linguistic tree structures as a genuinely graphical problem: they contain two types of objects, `_BRANCHES_` and `_NODE LABELS_`, and these are positioned relative to a `_GRID_`. It is essential that each of these three elements is constructed independent of the other two, and hence they can be modified without unwanted side effects. The macros are based on the xy-pic package.  
URL: <https://ctan.org/pkg/xyling>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xyling>
- Vogelgesang, Matthias. *The beamertheme-metropolis package. A modern L<sup>A</sup>T<sub>E</sub>X beamer theme.* 2026-03-18. Version 1.2. LICENSE: other-free  
URL: <https://ctan.org/pkg/beamertheme-metropolis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/metropolis>
- Vogt, Frédéric P.A. *The metsymb package. The package provides dedicated T<sub>E</sub>X commands to generate (vectorial) meteorological symbols.* 2026-03-18. Version 1.2.0. LICENSE: bsd3  
URL: <https://ctan.org/pkg/metsymb>  
MIRROR: <https://mirror.ctan.org/fonts/metsymb>
- Vojta, Paul. *The gsftopk package. Convert “Ghostscript fonts” to PK files.* 2026-03-18. Version 1.19.2. LICENSE: gpl. gsftopk Convert “Ghostscript fonts” to PK files Designed for use with xdv and dvips this utility converts Adobe Type 1 fonts to PK bitmap format. It should not ordinarily be much used nowadays, since both its target applications are now capable of dealing with Type 1 fonts, direct.  
URL: <https://ctan.org/pkg/gsftopk>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/gsftopk>
- *The pkfind package. A ‘find’ command which understands pk files.* 2026-03-18. Version 1.0. LICENSE: other-free. pkfind A ‘find’ command which understands pk files The TDS standard specifies that ‘pk’ and ‘gf’ files contain “special” strings to identify the contents of the files. Pkfind is a variant of the GNU find utility modified to understand those specials, and to act on them in some cases. For example, it can be used to delete all ‘pk’ files created by gsftopk from a subdirectory tree.  
URL: <https://ctan.org/pkg/pkfind>  
MIRROR: <https://mirror.ctan.org/obsolete/support/pkfind>
- *The xdv package. A DVI previewer for the X Window System.* 2026-03-18. LICENSE: other-free. xdv xdvik A DVI previewer for the X Window System The canonical previewer for use on Unix and other X-windows based systems. The distribution has been integrated with that of xdvik (no longer separately available), so that it will build with web2c “out of the box”. It is included in T<sub>E</sub>X Live.  
URL: <https://ctan.org/pkg/xdv>
- Vojta, Paul and Daniel Gidea. *The ucbthesis package. Thesis and dissertation class supporting UCB requirements.* 2026-03-18. Version 3.6. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ucbthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucbthesis>

- Vollmer, Jürgen. *The acmconf package. Class for ACM conference proceedings*. 2026-03-18. Version 1.3. LICENSE: lpl  
 URL: <https://ctan.org/pkg/acmconf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acmconf>
- *The draftcopy package. Identify draft copies*. 2026-03-18. Version 2.16. LICENSE: lpl  
 URL: <https://ctan.org/pkg/draftcopy>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/draftcopy>
  - *The latex2man package. Translate  $\LaTeX$ -based manual pages into Unix man format*. 2026-03-18. Version 1.30. LICENSE: lpl  
 URL: <https://ctan.org/pkg/latex2man>  
 MIRROR: <https://mirror.ctan.org/support/latex2man>
  - *The rcinfo package. Support for the revision control system*. 2026-03-18. Version 1.11. LICENSE: lpl  
 URL: <https://ctan.org/pkg/rcinfo>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rcinfo>
- Volovich, Vladimir. *The cm-super package. CM-Super family of fonts*. 2026-03-18. LICENSE: gpl. cm-super CM-Super family of fonts The CM-Super family provides Adobe Type 1 fonts that replace the T1/TS1-encoded Computer Modern (EC/TC), T1/TS1-encoded Concrete, T1/TS1-encoded CM bright and LH Cyrillic fonts (thus supporting all European languages except Greek), and bringing many ameliorations in typesetting quality. The fonts exhibit the same metrics as the Metafont-encoded originals.  
 URL: <https://ctan.org/pkg/cm-super>  
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/cm-super>
- *The ruhyphen package. Russian hyphenation*. 2026-03-18. Version 1.6. LICENSE: lpl  
 URL: <https://ctan.org/pkg/ruhyphen>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/ruhyphen>
  - *The type1ec package. Permit EC, TC and LH fonts at arbitrary sizes*. 2026-03-18. Version 1.1. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/type1ec>  
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/cm-super/type1ec.sty>
- Volovich, Vladimir and Marcel Krüger. *The cmap package. Make PDF files searchable and copyable*. 2026-03-18. Version 1.0j. LICENSE: lpl  
 URL: <https://ctan.org/pkg/cmap>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmap>
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 URL: <https://ctan.org/pkg/t2>  
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 URL: <https://ctan.org/pkg/cyrguide>  
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 URL: <https://ctan.org/pkg/ratex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rtklage>
- *The rtklage package. Make suit details for German courts*. 2026-03-18. Version 0.1. LICENSE: noinfo. rtklage Make suit details for German courts Provides support for lawsuits in German courts, based on Koma script classes.  
 URL: <https://ctan.org/pkg/rtklage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rtklage>
- Voß, Herbert. *The auto-pst-pdf-lua package. Using LuaLaTeX together with PostScript code*. 2026-03-18. Version 0.03a. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/auto-pst-pdf-lua>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/auto-pst-pdf-lua>
- *The beamer-fuberlin package. Beamer, using the style of FU Berlin*. 2026-05-19. Version 0.02b. LICENSE: lpl  
 URL: <https://ctan.org/pkg/beamer-fuberlin>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-FUBerlin>
  - *The biblatex-ams package. AMS-compatible style for Biber/BibLaTeX*. 2026-04-30. Version 0.01. LICENSE: lpl. biblatex-ams AMS-compatible style for Biber/BibLaTeX This citation style is based on [ <https://github.com/konn/biblatex-math>] (<https://github.com/konn/biblatex-math>). It provides a bibliography style similar to amsrefs for Biber/BibLaTeX.  
 URL: <https://ctan.org/pkg/biblatex-ams>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-ams>
- Voß, Herbert. *The biblatex-bwl package. BibLaTeX citations for FU Berlin*. 2026-03-18. Version 0.02. LICENSE: lpl1.3. biblatex-bwl BibLaTeX citations for FU Berlin The bundle provides a set of BibLaTeX implementations of bibliography and citation styles for



the Business Administration Department of the Free University of Berlin.

URL: <https://ctan.org/pkg/biblatex-bwl>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-bwl>

- The *biblatex-readbb1* package. Read a .bbl file created by biber. 2026-03-18. Version 0.01. LICENSE: lppl

URL: <https://ctan.org/pkg/biblatex-readbb1>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-readbb1>

- The *biblatex-spbasic* package. A BibLaTeX style emulating Springer’s old *spbasic.bst*. 2026-03-18. Version 0.04. LICENSE: lppl.  
biblatex-spbasic A BibLaTeX style emulating Springer’s old *spbasic.bst* This package provides a bibliography and citation style for BibLaTeX/biber for typesetting articles for Springer’s journals. It is the same as the old BibTeX style ‘*spbasic.bst*’.

URL: <https://ctan.org/pkg/biblatex-spbasic>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-spbasic>

- The *bonum-otf* package. Support for the OpenType font Bonum. 2026-03-18. Version 0.01. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/bonum-otf>

MIRROR: <https://mirror.ctan.org/fonts/bonum-otf>

- The *ctan-bibdata* package. Bibliography data for all CTAN packages. 2026-03-18. Version 0.01. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/ctan-bibdata>

MIRROR: <https://mirror.ctan.org/biblio/ctan-bibdata>

- The *dejavu-otf* package. Support for the ttf and otf DejaVu fonts. 2026-03-18. Version 0.07. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/dejavu-otf>

MIRROR: <https://mirror.ctan.org/fonts/dejavu-otf>

- The *domaincoloring* package. Draw colored representations of complex functions. 2026-04-10. Version 0.05. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/domaincoloring>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/domaincoloring>

- The *einfuehrung* package. Examples from the book *Einführung in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/einfuehrung>

MIRROR: <https://mirror.ctan.org/info/examples/Einfuehrung>

- The *einfuehrung2* package. Examples from the book *Einführung in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/einfuehrung2>

MIRROR: <https://mirror.ctan.org/info/examples/Einfuehrung2>

- The *fbox* package. Extended `\fbox` macro from standard L<sup>A</sup>T<sub>E</sub>X. 2026-03-18. Version 0.07. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/fbox>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fbox>

- The *framath-otf* package. Use OpenType math font Fira Math. 2026-03-18. Version 0.03b. LICENSE: lppl1.3. *framath-otf* Use OpenType math font Fira Math The package offers XeTeX/LuaTeX support for the Sans Serif OpenType Fira Math Font.

URL: <https://ctan.org/pkg/framath-otf>

MIRROR: <https://mirror.ctan.org/fonts/framath-otf>

- The *gentium-otf* package. Support Gentium fonts for LuaLaTeX and XeL<sup>A</sup>T<sub>E</sub>X. 2026-03-18. Version 1.01. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/gentium-otf>

MIRROR: <https://mirror.ctan.org/fonts/gentium-otf>

- The *heros-otf* package. Using the OpenType fonts T<sub>E</sub>X Gyre Heros>. 2026-03-18. Version 0.01. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/heros-otf>

MIRROR: <https://mirror.ctan.org/fonts/heros-otf>

- The *hvarabic* package. Macros for RTL typesetting. 2026-03-18. Version 0.02. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/hvarabic>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/hvarabic>

- The *hvextern* package. Write and execute external code, and insert the output. 2026-03-18. Version 0.42. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/hvextern>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvextern>

- The *hvfloa*t package. Controlling captions, fullpage and doublepage floats. 2026-06-04. Version 2.57. LICENSE: lppl

URL: <https://ctan.org/pkg/hvfloa>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvfloa>

- Voß, Herbert. The *hvinde*x package. Support for indexing. 2026-03-18. Version 0.04a. LICENSE: lppl. *hvinde*x Support for indexing The package simplifies the indexing of words using the ‘`\index`’ command of `makeidx`. With the package, to index a word in a text, you only have to type it once; the package makes sure it is both typeset and indexed.

URL: <https://ctan.org/pkg/hvinde>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvinde>



- *The hvlogos package. Print T<sub>E</sub>X-related names as logo.* 2026-03-18. Version 0.16. LICENSE: lppl  
 URL: <https://ctan.org/pkg/hvlogos>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvlogos>
- *The hvpygmentex package. Syntax-Highlighting of program code.* 2026-03-18. Version 0.01. LICENSE: lppl1.3c. hvpygmentex Syntax-Highlighting of program code The package is based on pygmentex but provides an automatic run from within the document itself, with the option ‘–shell-escape’. It does not need the additional action by the user to run the external program ‘pygmentize’ to create the code snippets.  
 URL: <https://ctan.org/pkg/hvpygmentex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvpygmentex>
- *The hvqrrurl package. Insert a QR code in the margin.* 2026-03-18. Version 0.09. LICENSE: lppl1.3. hvqrrurl Insert a QR code in the margin This package allows to draw an URL as a QR code into the margin of a one- or twosided document. The following packages are loaded by default: qrcode, marginnote, url, xcolor and xkeyval.  
 URL: <https://ctan.org/pkg/hvqrrurl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvqrrurl>
- *The isopt package. Writing a T<sub>E</sub>X length with a space between number and unit.* 2026-03-18. Version 0.01. LICENSE: lppl. isopt Writing a T<sub>E</sub>X length with a space between number and unit Writing a T<sub>E</sub>X length with \the writes the value and the unit without a space. Package isopt provides a macro ‘ISO’ which inserts a user defined space between number and unit.  
 URL: <https://ctan.org/pkg/isopt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isopt>
- *The JuliaMono package. Support for the TrueType font JuliaMono.* 2026-03-18. Version 0.06. LICENSE: lppl1.3,ofl  
 URL: <https://ctan.org/pkg/juliamono>  
 MIRROR: <https://mirror.ctan.org/fonts/juliamono>
- *The latex-bib-ex package. Examples for the book Bibliografien mit L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/latex-bib-ex>  
 MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Bib>
- *The latex-bib2-ex package. Examples for the book Bibliografien mit L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/latex-bib2-ex>  
 MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Bib2>
- *The LaTeX-Referenz package. Examples from the book “LaTeX Referenz”.* 2026-03-18. Version 2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/latex-referenz>  
 MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Referenz>
- *The latex-tabellen package. LaTeX Tabellen.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/latex-tabellen>  
 MIRROR: <https://mirror.ctan.org/info/examples/Tabellen2>
- *The libertinus package. Wrapper to use the correct libertinus package according to the used T<sub>E</sub>X engine.* 2026-03-18. Version 0.02. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/libertinus>  
 MIRROR: <https://mirror.ctan.org/fonts/libertinus>
- *The libertinus-otf package. Support for Libertinus OpenType.* 2026-03-18. Version 0.34. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/libertinus-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/libertinus-otf>
- *The luafindfont package. Search fonts in the LuaTeX font database.* 2026-03-18. Version 0.16. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/luafindfont>  
 MIRROR: <https://mirror.ctan.org/support/luafindfont>
- *The luaintro package. Examples from the book “Einführung in LuaTeX und LuaLaTeX”.* 2026-03-18. Version 0.03. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/luaintro>  
 MIRROR: <https://mirror.ctan.org/info/examples/luaintro>
- *The luarandom package. Create lists of random numbers.* 2026-03-18. Version 0.02. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/luarandom>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luarandom>
- *The lucida-otf package. Support for the Lucida Bright fonts (OpenType).* 2026-03-19. Version 0.12. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/lucida-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/lucida-otf>
- Voß, Herbert. *The math-e package. Examples from the book Typesetting Mathematics with L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/math-e>  
 MIRROR: <https://mirror.ctan.org/info/examples/Math-E>

- *The mathesatz-examples package*. Examples from the book “Mathematiksatz mit  $\text{\LaTeX}$ ”. 2026-03-18. Version 3. LICENSE: lppl  
URL: <https://ctan.org/pkg/mathesatz-examples>  
MIRROR: <https://mirror.ctan.org/info/examples/Math>
- *The minted-code package*. Predefined environments for typesetting  $\text{\LaTeX}$  code with minted. 2026-03-18. Version 0.01. LICENSE: lppl1.3.  
minted-code Predefined environments for typesetting  $\text{\LaTeX}$  code with minted With package minted one can typeset  $\text{\LaTeX}$  code with unicode characters. This package ‘minted-code’ defines several environments to simplify the application.  
URL: <https://ctan.org/pkg/minted-code>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minted-code>
- *The nexus-otf package*. Supporting for the Nexus OpenType or True Type Fonts. 2026-03-18. Version 0.02. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/nexus-otf>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nexus-otf>
- *The pagella-otf package*. Using the OpenType fonts  $\text{\TeX}$  Gyre Pagella. 2026-03-18. Version 0.02. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pagella-otf>  
MIRROR: <https://mirror.ctan.org/fonts/pagella-otf>
- *The plex-otf package*. Support for the OpenType font IBM Plex. 2026-06-06. Version 0.12. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/plex-otf>  
MIRROR: <https://mirror.ctan.org/fonts/plex-otf>
- *The powerdot-fuberlin package*. Powerdot, using the style of FU Berlin. 2026-03-18. Version 0.02a. LICENSE: lppl  
URL: <https://ctan.org/pkg/powerdot-fuberlin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/powerdot-FUBerlin>
- *The presentations package*. Examples from the book *Präsentationen mit  $\text{\LaTeX}$* . 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/presentations>  
MIRROR: [https://mirror.ctan.org/info/examples/Presentations\\_de](https://mirror.ctan.org/info/examples/Presentations_de)
- *The presentations-en package*. Examples from the book *Presentations with  $\text{\LaTeX}$* . 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/presentations-en>  
MIRROR: [https://mirror.ctan.org/info/examples/Presentations\\_en](https://mirror.ctan.org/info/examples/Presentations_en)
- *The pst-3dplot package*. Draw 3D objects in parallel projection, using PSTricks. 2026-03-18. Version 2.09. LICENSE: lppl. pst-3dplot  
Draw 3D objects in parallel projection, using PSTricks A package using PSTricks to draw a large variety of graphs and plots, including 3D maths functions. Data can be read from external data files, making this package a generic tool for graphing within  $\text{\TeX}$ /LaTeX, without the need for external tools.  
URL: <https://ctan.org/pkg/pst-3dplot>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-3dplot>
- *The pst-abspos package*. Put objects at an absolute position. 2026-03-18. Version 0.2. LICENSE: lppl. pst-abspos Put objects at an absolute position The (PSTricks-related) package provides a command ‘\pstPutAbs(x,y)’ to put an object at an arbitrary absolute (or even a relative) position on the page.  
URL: <https://ctan.org/pkg/pst-abspos>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-abspos>
- *The pst-arrow package*. Special arrows for PSTricks. 2026-03-18. Version 0.05. LICENSE: lppl. pst-arrow Special arrows for PSTricks This package has all the code from the package pstricks-add which was related to arrows, like multiple arrows and so on.  
URL: <https://ctan.org/pkg/pst-arrow>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-arrow>
- *The pst-calculate package*. Support for floating point operations at  $\text{\LaTeX}$  level. 2026-03-15. Version 0.02. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pst-calculate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pst-calculate>
- *The pst-dart package*. Plotting dart boards. 2026-03-18. Version 0.03. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-dart>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-dart>
- *The pst-eqhz package*. Superposition of the horizontal and equatorial coordinate systems. 2026-05-24. Version 0.01. LICENSE: lppl. pst-eqhz Superposition of the horizontal and equatorial coordinate systems The objective was to create a command enabling the superposition of the horizontal and equatorial coordinate systems, as previously demonstrated by Hyomin Kim [Phys 322, Equatorial Coordinate System]([https://web.njit.edu/~hmkim/phys322/Phy\\_322\\_Basics\\_2019Spring.pdf](https://web.njit.edu/~hmkim/phys322/Phy_322_Basics_2019Spring.pdf))  
URL: <https://ctan.org/pkg/pst-eqhz>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-eqhz>
- Voß, Herbert. *The pst-exa package*. Typeset PSTricks examples, with code. 2026-03-18. Version 0.06. LICENSE: lppl. pst-exa Typeset PSTricks examples, with code The (PSTricks-related) package provides an environment PSTexample to put code and output side by side or one above the other.

- URL: <https://ctan.org/pkg/pst-exa>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-exa>
- *The pst-feyn package.* Draw graphical elements for Feynman diagrams. 2026-03-18. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-feyn>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-feyn>
  - *The pst-fourbarlinkage package.* Draw articulated quadrilaterals. 2026-03-18. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-fourbarlinkage>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fourbarlinkage>
  - *The pst-fp package.* Fixed-point arithmetic in PSTricks. 2026-03-18. Version 0.05. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-fp>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/base/generic/pst-fp.tex>
  - *The pst-fractal package.* Draw fractal sets using PSTricks. 2026-03-18. Version 0.12. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-fractal>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fractal>
  - *The pst-func package.* PSTricks package for plotting mathematical functions. 2026-03-15. Version 1.02a. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-func>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-func>
  - *The pst-gears package.* Drawing internal and external gears. 2026-03-18. Version 0.61. LICENSE: lppl. pst-gears Drawing internal and external gears The macro ‘`\pstgears[options](x,y)`’ allows, among other things, the drawing of a gear consisting of two or more external gears whose profile is an involute arc.  
URL: <https://ctan.org/pkg/pst-gears>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gears>
  - *The pst-graphicx package.* A PSTricks-compatible graphicx for use with Plain  $\TeX$ . 2026-03-18. Version 0.02. LICENSE: lppl. pst-graphicx A PSTricks-compatible graphicx for use with Plain  $\TeX$  The package provides a version of graphicx that avoids loading the graphics bundle’s (original) keyval package, which clashes with pstricks’ use of xkeyval.  
URL: <https://ctan.org/pkg/pst-graphicx>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-graphicx>
  - *The pst-hertz package.* Draws the electromagnetic field of a Hertzian Dipole. 2026-05-30. Version 0.1. LICENSE: lppl. pst-hertz Draws the electromagnetic field of a Hertzian Dipole Many authors have created visualizations of the electromagnetic field radiated by a Hertzian dipole; the version by Raimund V. Girwidz is the most comprehensive. This package offers several options to plot the field of a Hertzian dipole. It runs with ‘`lualatex`’ or the sequenz ‘`latex`’  $\rightarrow$  ‘`dvips`’  $\rightarrow$  ‘`ps2pdf`’. The last variant is to be preferred for animations, owing to the heavy calculations.  
URL: <https://ctan.org/pkg/pst-hertz>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hertz>
  - *The pst-hsb package.* Curves with continuous colours. 2026-03-18. Version 0.03. LICENSE: lppl. pst-hsb Curves with continuous colours This is a PSTricks-related package. It can plot lines and/or curves with continuous colours. Only colours defined in the hsb model are supported.  
URL: <https://ctan.org/pkg/pst-hsb>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hsb>
  - *The pst-hyperboloid package.* Rotating a hyperbola to show geometric objects. 2026-06-07. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pst-hyperboloid>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hyperboloid>
  - *The pst-hypertiling package.* Hyperbolic tilings with PSTricks. 2026-06-02. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pst-hypertiling>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hypertiling>
  - *The pst-kepler package.* Models for Johannes Kepler’s view of the world. 2026-03-18. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-kepler>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-kepler>
  - *The pst-knot package.* PSTricks package for displaying knots. 2026-03-18. Version 0.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-knot>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-knot>
  - *The pst-lsystem package.* Create images based on a L-system. 2026-03-18. Version 0.02. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-lsystem>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-lsystem>
  - Voß, Herbert. *The pst-massspring package.* Create animations for two masses connected by a spring. 2026-03-18. Version 0.01. LICENSE: lppl

- URL: <https://ctan.org/pkg/pst-massspring>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-massspring>
- *The pst-nutation package. Rotation, precession, nutation of the earth.* 2026-03-18. Version 0.01. LICENSE: lppl. pst-nutation Rotation, precession, nutation of the earth This package illustrates the concepts of rotation, precession, and nutation of the earth. pst-nutation defines the command ‘\psNutation[\_options\_]’ to simulate the behaviour of the earth.  
URL: <https://ctan.org/pkg/pst-nutation>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-nutation>
  - *The pst-poker package. Drawing poker cards.* 2026-03-18. Version 0.04a. LICENSE: lgpl3. pst-poker Drawing poker cards This PSTricks related package can create poker cards in various manners.  
URL: <https://ctan.org/pkg/pst-poker>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-poker>
  - *The pst-spectrum package. Output of a color spectrum for different color models.* 2026-06-04. Version 1.01a. LICENSE: lppl. pst-spectrum Output of a color spectrum for different color models To represent the spectrum of light decomposition, we have several packages at our disposal with PSTricks: pst-spectra, xcolor, and pstricks-add. All use the same source code by Dan Bruton. This package provides an extended visible spectrum. However, it is possible to obtain the representation of the spectrum directly from the data of the »International Commission on Illumination« (CIE), and we have the choice between the data of (CIE 1931) and that of (CIE 1964). Then we must choose a color space, sRGB, Adobe, etc.  
URL: <https://ctan.org/pkg/pst-spectrum>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spectrum>
  - *The pst-sphericaltrochoid package. Create animations of a spherical trochoid.* 2026-03-18. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-sphericaltrochoid>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-sphericaltrochoid>
  - *The pst-support package. Assorted support files for use with PSTricks.* 2026-03-18. LICENSE: lppl. pst-support Assorted support files for use with PSTricks An appropriate set of job options, together with process scripts for use with TeXnicCenter/  
URL: <https://ctan.org/pkg/pst-support>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/pst-support>
  - *The pst-titration package. Acid-Base pH Titration Curves with PSTricks.* 2026-05-27. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-titration>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-titration>
  - *The pst-tools package. PSTricks support functions.* 2026-03-18. Version 0.12. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-tools>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tools>
  - *The pst-turtle package. Commands for “turtle operations”.* 2026-03-18. Version 0.02. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-turtle>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-turtle>
  - *The pst-venn package. A PSTricks package for drawing Venn sets.* 2026-03-18. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-venn>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-venn>
  - *The pstricks-examples package. PSTricks examples.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/pstricks-examples>  
MIRROR: [https://mirror.ctan.org/info/examples/PSTricks\\_6\\_de](https://mirror.ctan.org/info/examples/PSTricks_6_de)
  - *The pstricks-examples-7 package. PSTricks examples files of the 7th edition of the book PSTricks.* 2026-03-18. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pstricks-examples-7>  
MIRROR: [https://mirror.ctan.org/info/examples/PSTricks\\_7\\_de](https://mirror.ctan.org/info/examples/PSTricks_7_de)
  - *The pstricks-examples-en package. Examples from PSTricks book (English edition).* 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pstricks-examples-en>  
MIRROR: [https://mirror.ctan.org/info/examples/PSTricks\\_en](https://mirror.ctan.org/info/examples/PSTricks_en)
- Voß, Herbert. *The runDoc package. Automate the process of compiling (La)TeX documents with index, bibliography, ...* 2025-07-18. Version 0.02. LICENSE: lppl1.3. runDoc Automate the process of compiling (La)TeX documents with index, bibliography, ... This package provides a small script like latexmk to run a  $\TeX$  or  $\LaTeX$  document controlled from within the document itself. The commands have to be defined at the beginning of the document, e.g.: %! HV luatex –shell-escape %! HV biber %! HV luatex –shell-escape %! HV xindex %! HV xindex –config DIN2 -l DE -o test2.vwd <test2.vwx> %! HV xindex –config DIN2 -l DE -o test2.dbd <test2.dbx> %! HV luatex –shell-escape %! HV luatex –shell-escape \documentclass[...]...  
URL: <https://ctan.org/pkg/rundoc>  
MIRROR: <https://mirror.ctan.org/support/rundoc>



- *The runtexfile package. Automate the process of compiling (La)TeX documents with index, bibliography, ...* 2026-03-18. Version 0.06. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/runtexfile>  
MIRROR: <https://mirror.ctan.org/support/runtexfile>
- *The schola-otf package. Using the OpenType fonts T<sub>E</sub>X Gyre schola.* 2026-03-18. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/schola-otf>  
MIRROR: <https://mirror.ctan.org/fonts/schola-otf>
- *The spark-otf package. Support OpenType Spark fonts.* 2026-03-18. Version 0.05a. LICENSE: ofl,lppl1.3  
URL: <https://ctan.org/pkg/spark-otf>  
MIRROR: <https://mirror.ctan.org/fonts/spark-otf>
- *The tabulars-e package. Examples from the book “Typesetting tables with L<sup>A</sup>T<sub>E</sub>X”.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/tabulars-e>  
MIRROR: <https://mirror.ctan.org/info/examples/tabulars-e>
- *The termes-otf package. Using the OpenType fonts T<sub>E</sub>X Gyre Termes.* 2026-03-18. Version 0.02. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/termes-otf>  
MIRROR: <https://mirror.ctan.org/fonts/termes-otf>
- *The unitconv package. Convert a length into one with another unit.* 2026-03-18. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/unitconv>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/unitconv>
- *The voss-mathcol package. Typesetting mathematics in colour, in (La)TeX.* 2026-05-19. Version 0.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/voss-mathcol>  
MIRROR: <https://mirror.ctan.org/info/math/voss/mathCol>
- *The voss-mathmode package. A comprehensive review of mathematics in (La)TeX.* 2026-03-18. Version 2.47. LICENSE: lppl  
URL: <https://ctan.org/pkg/voss-mathmode>  
MIRROR: <https://mirror.ctan.org/obsolete/info/math/voss/mathmode>
- *The xfakebold package. Fake a regular font for bold characters.* 2026-03-18. Version 0.10. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xfakebold>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xfakebold>
- *The xhfill package. Extending \hrulefill.* 2026-03-18. Version 1.01. LICENSE: lppl. xhfill Extending \hrulefill The package provides extended macros for the default ‘\hrulefill’ command. It allows modification of the width and the colour of the line.  
URL: <https://ctan.org/pkg/xhfill>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xhfill>
- *The xindex package. Unicode-compatible index generation.* 2026-04-16. Version 1.06. LICENSE: lppl1.3,mit  
URL: <https://ctan.org/pkg/xindex>  
MIRROR: <https://mirror.ctan.org/indexing/xindex>
- *The xtufte package. Extend the tufte document classes to run with unicode-aware engines.* 2026-03-18. Version 0.03. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/xtufte>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xtufte>
- *The xurl package. Allow URL breaks at any alphanumerical character.* 2026-03-18. Version 0.10. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/xurl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xurl>
- Voß, Herbert, Denis Girou, and Timothy Van Zandt. *The pst-tree package. Trees, using PSTricks.* 2026-03-18. Version 1.14. LICENSE: lppl. pst-tree Trees, using PSTricks pst-tree is a pstricks package that defines a macro ‘\pstree’ which offers a structured way of joining nodes created using pst-node in order to draw trees.  
URL: <https://ctan.org/pkg/pst-tree>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tree>
- *The pstricks-base package. PostScript macros for T<sub>E</sub>X.* 2026-03-18. Version 3.22a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pstricks-base>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/base>
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URL: <https://ctan.org/pkg/dantelogo>  
MIRROR: <https://mirror.ctan.org/fonts/dantelogo>
- Voß, Herbert and Christophe Jorssen. *The pst-circ package. PSTricks package for drawing electric circuits.* 2026-03-18. Version 2.20. LICENSE: lppl. pst-circ PSTricks package for drawing electric circuits The package is built using PSTricks and in particular pst-node. It can easily draw current 2-terminal devices and some 3- and 4-terminal devices used in electronic or electric theory. The package’s macros are designed with a view to ‘logical’ representation of circuits, as far as possible, so as to relieve the user



- of purely graphical considerations when expressing a circuit.  
 URL: <https://ctan.org/pkg/pst-circ>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-circ>
- Voß, Herbert and Pablo González Luengo. *The pst2pdf package. A script to compile PSTricks documents via pdfTeX*. 2026-03-18. Version 0.20. LICENSE: gpl2  
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 MIRROR: <https://mirror.ctan.org/graphics/pstricks/scripts/pst2pdf>
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 URL: <https://ctan.org/pkg/pst-antiprism>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-antiprism>
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 URL: <https://ctan.org/pkg/pst-shell>  
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 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spinner>
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 URL: <https://ctan.org/pkg/dtk>  
 MIRROR: <https://mirror.ctan.org/usergrps/dante/dtk>
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 URL: <https://ctan.org/pkg/pstricks-add>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pstricks-add>
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 pst-coil A PSTricks package for coils, etc. Pst-coil is a PSTricks based package for coils and zigzags and for coil and zigzag node connections.  
 URL: <https://ctan.org/pkg/pst-coil>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-coil>
- *The pst-eps package. Create EPS files from PSTricks figures*. 2026-03-15. Version 1.0. LICENSE: lppl. pst-eps Create EPS files from PSTricks figures Pst-eps is a PSTricks-based package for exporting PSTricks images ‘on the fly’ to encapsulated PostScript (EPS) image files, which can then be read into a document in the usual way.  
 URL: <https://ctan.org/pkg/pst-eps>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-eps>
  - *The pst-grad package. Filling with colour gradients, using PSTricks*. 2026-03-18. Version 1.06. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-grad>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-grad>
  - *The pst-text package. Text and character manipulation in PSTricks*. 2026-03-18. Version 1.02. LICENSE: lppl. pst-text Text and character manipulation in PSTricks Pst-text is a PSTricks based package for plotting text along a different path and manipulating characters. It includes the functionality of the old package pst-char.  
 URL: <https://ctan.org/pkg/pst-text>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-text>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acroterm>
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 URL: <https://ctan.org/pkg/tkz-orm>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-orm>
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 URL: <https://ctan.org/pkg/texinfo-hu>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/texinfo/contrib/texinfo-hu>
- Vrba, Anton. *The flexipage package. Flexible page geometry with marginalia.* 2026-03-18. Version 1.02. LICENSE: lppl1.3c. flexipage Flexible page geometry with marginalia This package allows easy page layout if marginalia is required. Mid document changes are possible such as: new marginal width, full width text, and landscape text without marginal. Partners well with the package sidenotesplus. The package also aids the layout for book printing, allowing for binding corrections and adding page bleed, if required.  
 URL: <https://ctan.org/pkg/flexipage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flexipage>
- *The sidenotesplus package. Place referenced notes, alerts, figures and tables into the document margin.* 2026-03-18. Version 1.05. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/sidenotesplus>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sidenotesplus>
- Vrečko, Matjaž and Leon Žlajpah. *The slhyph package. Slovenian hyphenation patterns.* 2026-03-18. LICENSE: lppl. slhyph Slovenian hyphenation patterns The function of this package is encompassed in that of the hyph-utf8 package, for future applications.  
 URL: <https://ctan.org/pkg/slhyph>  
 MIRROR: <https://mirror.ctan.org/language/slovenian/slhyph.tex>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/matc3>
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 URL: <https://ctan.org/pkg/matc3mem>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/matc3mem>
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 URL: <https://ctan.org/pkg/barcodes-vulis>  
 MIRROR: <https://mirror.ctan.org/fonts/barcodes/vulis/barcodes.mf>
- *The weekday package. Generate “day of week”.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/weekday>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/weekday.sty>
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 URL: <https://ctan.org/pkg/businesscard-qr code>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/businesscard-qr code>
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 URL: <https://ctan.org/pkg/inline-images>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inline-images>
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 URL: <https://ctan.org/pkg/biblatex-license>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-license>
- Wagner, Victor. *The catdoc package. Text extractor for word files.* 2026-03-18. Version 0.90. LICENSE: gpl  
 URL: <https://ctan.org/pkg/catdoc>  
 MIRROR: <https://mirror.ctan.org/support/catdoc>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/advdate>
- *The cnbwp package. Typeset working papers of the Czech National Bank.* 2026-03-18. Version 2024.02. LICENSE: lppl  
URL: <https://ctan.org/pkg/cnbwp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cnbwp>
  - *The drawing package. Simple drawings with Metafont.* 2026-03-18. Version 1.0a. LICENSE: noinfo. drawing Simple drawings with Metafont A system for producing drawings using Metafont glyphs (or sequences of glyphs, tiled together using the verbatim package).  
URL: <https://ctan.org/pkg/drawing>  
MIRROR: <https://mirror.ctan.org/graphics/drawing>
  - *The ean13isbn package. Print EAN13 for ISBN.* 2026-03-18. LICENSE: lppl1.3. ean13isbn Print EAN13 for ISBN The package provides the means to typeset ISBN codes with EAN-13; it uses the (generic) package ean13.tex to typeset the actual barcode.  
URL: <https://ctan.org/pkg/ean13isbn>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ean13isbn>
  - *The fillform package. Typeset answers to overprint on printed forms.* 2026-03-18. LICENSE: nosell  
URL: <https://ctan.org/pkg/fillform>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/fillform>
  - *The makebarcode package. Print various kinds 2/5 and Code 39 bar codes.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/makebarcode>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makebarcode>
  - *The ocr-b-outline package. OCR-B fonts in Type 1 and OpenType.* 2026-03-18. LICENSE: other-free. ocr-b-outline OCR-B fonts in Type 1 and OpenType The package contains OCR-B fonts in Type1 and OpenType formats. They were generated from the Metafont sources of the OCR-B fonts. The metric files are not included here, so that original ocr-b package should also be installed.  
URL: <https://ctan.org/pkg/ocr-b-outline>  
MIRROR: <https://mirror.ctan.org/fonts/ocr-b-outline>
  - *The xevlna package. Insert non-breakable spaces using XeTeX.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/xevlna>  
MIRROR: <https://mirror.ctan.org/macros/xetex/generic/xevlna>
  - *The zwgetfdate package. Get package or file date.* 2026-03-18. LICENSE: lppl1.3. zwgetfdate Get package or file date The package can fetch the date declaration of packages and files used by a document, and then provide the information in macros. The facilities provide a means of obtaining the date of a package being documented; this is mainly of use when doc/docstrip.  
URL: <https://ctan.org/pkg/zwgetfdate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zwgetfdate>
  - *The zwpagelayout package. Page layout and crop-marks.* 2026-03-18. Version 1.4e. LICENSE: lppl  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zwpagelayout>
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MIRROR: <https://mirror.ctan.org/macros/generic/encxvlna>
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 URL: <https://ctan.org/pkg/sines>  
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 URL: <https://ctan.org/pkg/scorecard>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/scorecard.tex>
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 URL: <https://ctan.org/pkg/hitttype>  
 MIRROR: <https://mirror.ctan.org/fonts/hitttype>
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 URL: <https://ctan.org/pkg/luwiantype>  
 MIRROR: <https://mirror.ctan.org/fonts/luwiantype>
  - *The LydType package. Typing in the Lydian alphabet*. 2026-03-18. Version 1.0. LICENSE: lppl1.3c,ofl  
 URL: <https://ctan.org/pkg/lydtype>  
 MIRROR: <https://mirror.ctan.org/fonts/lydtype>
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 URL: <https://ctan.org/pkg/comp-fonts-faq>  
 MIRROR: <https://mirror.ctan.org/help/comp-fonts-FAQ>
- *The HPTfm2pl package. Create T<sub>E</sub>X PL files from HP AutoFont Support*. 2026-03-18. Version 1.0b beta. LICENSE: pd  
 URL: <https://ctan.org/pkg/hp2pl>  
 MIRROR: <https://mirror.ctan.org/support/hp2pl>
  - *The ljmetrics package. Metrics for Laserjet built-in fonts*. 2026-03-18. Version 0.9. LICENSE: noinfo. ljmetrics Metrics for Laserjet built-in fonts The distribution offers TFM (and PL) files derived from Hewlett-Packard's LaserJet IV Developers kit. No outlines are provided; the metrics are only usable with drivers adapted for output to the relevant printers (e.g., dviljk).  
 URL: <https://ctan.org/pkg/ljmetrics>  
 MIRROR: <https://mirror.ctan.org/fonts/ljmetrics>
  - *The macfont package. Convert Apple type 1 fonts for use under Windows*. 2026-03-18. Version 1.1. LICENSE: gpl  
 URL: <https://ctan.org/pkg/macfont>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/macfont>
  - *The mhack package. Macros for marginal notes, in Plain T<sub>E</sub>X*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/mhack>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/mhack.tex>
  - *The pkbbox package. Derive glyph bounding boxes by building PK file*. 2026-03-18. LICENSE: noinfo. pkbbox Derive glyph bounding boxes by building PK file The author found that AFM files generated by pfm2afm lacked glyph bounding box information, so that they are not much use for generating TFM files. This package proceeds by generating a PK file from the Type 1 font by use of ps2pk, and then using information from that to generate a more nearly valid AFM file from the original.  
 URL: <https://ctan.org/pkg/pkbbox>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/pkbbox>
  - *The tex-it package. Controller for T<sub>E</sub>X processing*. 2026-03-18. LICENSE: gpl. tex-it tex-it Controller for T<sub>E</sub>X processing 'texit.pl' is a perl script for running T<sub>E</sub>X. It examines the log file of the TeX run and determines whether T<sub>E</sub>X needs to be run again; it runs BibTeX if necessary, and can be told to run Makeindex. Its "end-document" action may be selected from a menu, and includes a "tidy up" to delete all those scribble files.  
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 MIRROR: <https://mirror.ctan.org/support/tex-it>
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MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-interference>
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URL: <https://ctan.org/pkg/biblatex-trad>  
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- *The ifis-macros package. Check if a given input string is a number or dimension for T<sub>E</sub>X*. 2026-03-18. Version 2.0. LICENSE: gpl3+. ifis-macros Check if a given input string is a number or dimension for T<sub>E</sub>X This package provides three macros: ‘\ifisint’,

- ‘\ifisdim’, and ‘\ifisglue’. They test if a given input string represents either a valid integer or a valid dimension or a valid (mu)glue specification for  $\TeX$ .  
 URL: <https://ctan.org/pkg/ifis-macros>  
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- *The plain-grid package. Four sets of macros for typesetting on a baseline grid.* 2026-05-24. Version 1.0. LICENSE: gpl3+. plain-grid  
 Four sets of macros for typesetting on a baseline grid This package contains four sets of macros. The first handles straight text on a grid and provides endnotes, the second helps to typeset displayed equations and inline mathematics, the third adds insertion support (including footnotes), and the fourth allows the use of ‘vtops’ and ‘vboxes’ in paragraphs.  
 URL: <https://ctan.org/pkg/plain-grid>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/plain-grid>
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 Three output routines that extend \plainoutput This package contains three output routines that extend ‘\plainoutput’. The first adds a reporting of problematic lines, i.e., for widow, club, and broken lines. The second prevents widow lines by changing the ‘\size’ by one line. The third tries to avoid widow, club, and broken lines as much as possible for spreads.  
 URL: <https://ctan.org/pkg/plain-widow>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/plain-widow>
  - *The Transparent-IO package. Show for approval the filenames used in \input, \openin, or \openout.* 2026-03-18. LICENSE: gpl3  
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 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/transparent-io>
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 autopdf Conversion of graphics to pdfLaTeX-compatible formats The package facilitates the on-the-fly conversion of various graphics formats to formats supported by pdfLaTeX (e.g. PDF). It uses a range of external programs, and therefore requires that the  $\TeX$  run starts with ‘write18’ enabled.  
 URL: <https://ctan.org/pkg/autopdf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/autopdf>
- *The emptypage package. Make empty pages really empty.* 2026-03-18. Version 1.2. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/emptypage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emptypage>
  - *The linenoamsmath package. Use the lineno package together with amsmath.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/linenoamsmath>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/linenoamsmath>



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 URL: <https://ctan.org/pkg/authorindex>  
 MIRROR: <https://mirror.ctan.org/indexing/authorindex>
- Weytjens, Johannes. *The linop package. Typeset linear operators as they appear in quantum theory or linear algebra.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/linop>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/linop>
- Whaite, Peter. *The epsfig209 package. Obsolete graphics inclusion macros.* 2026-03-18. Version 1.20. LICENSE: noinfo. epsfig209  
 Obsolete graphics inclusion macros The package is a predecessor of the  $\LaTeX$ 2e latex-graphics bundle, and has some undesirable properties, in current (LaTeX2e) use.  
 URL: <https://ctan.org/pkg/epsfig209>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/epsfig>
- Whieldon, Gwyneth. *The setdeck package. Typeset cards for Set.* 2026-03-18. Version 0.1. LICENSE: gpl3. setdeck Typeset cards for Set  
 The package will typeset cards for use in a game of [Set]([http://en.wikipedia.org/wiki/Set\\_\(game\)](http://en.wikipedia.org/wiki/Set_(game))).  
 URL: <https://ctan.org/pkg/setdeck>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/setdeck>
- White, Robert. *The identkey package. Typesetting bracketed dichotomous identification keys.* 2026-03-18. Version 0.1.0. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/identkey>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/identkey>
- White, Steve. *The gnu-freefont package. A Unicode font, with rather wide coverage.* 2026-03-18. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/gnu-freefont>  
 MIRROR: <https://mirror.ctan.org/fonts/gnu-freefont>
- Whited, Sam. *The contracard package. Generate calling cards for dances.* 2026-06-05. Version 3.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/contracard>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/contracard>
- *The poetrytex package. Typeset anthologies of poetry.* 2026-03-18. Version 3.0.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/poetrytex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/poetrytex>
- Wichura, Michael. *The PicTeX package. Picture drawing macros for  $\TeX$  and  $\LaTeX$ .* 2026-03-18. Version 1.1b. LICENSE: lppl1. PicTeX  
 Picture drawing macros for  $\TeX$  and  $\LaTeX$  PicTeX is an early and very comprehensive drawing package that mostly draws by placing myriads of small dots to make up pictures. It has a tendency to run out of space; packages m-pictex and pictexwd deal with the problems in different ways.  
 URL: <https://ctan.org/pkg/pictex>  
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- Wichura, Michael and David Carlisle. *The wichura-table package. Table macros for plain  $\TeX$  (and  $\LaTeX$ ).* 2026-03-18. Version 1.0. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/wichura-table>  
 MIRROR: <https://mirror.ctan.org/macros/generic/wichura-table>
- Wickerson, John. *The ribbonproofs package. Drawing ribbon proofs.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/ribbonproofs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ribbonproofs>
- Wicks, Mark A. *The dvipdfm package. A DVI driver to produce PDF directly.* 2026-03-18. Version 0.13.2d. LICENSE: gpl2. dvipdfm A DVI driver to produce PDF directly The driver offers a wide range of ‘\special’ commands (including a colour stack), and supports compression of data streams, etc. Note that the extended version dvipdfmx will operate “as dvipdfm” if necessary.  
 URL: <https://ctan.org/pkg/dvipdfm>  
 MIRROR: <https://mirror.ctan.org/dviware/dvipdfm>
- Wiebusch, Martin. *The talk package. A  $\LaTeX$  class for presentations.* 2026-03-18. Version 2.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/talk>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/talk>
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 URL: <https://ctan.org/pkg/tex-references>
- Wiegand, Sven. *The TeXnicCenter package. An IDE for  $\LaTeX$  on MSWindows.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/texniccenter>  
 MIRROR: <https://mirror.ctan.org/systems/win32/TeXnicCenter>



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 URL: <https://ctan.org/pkg/karnaugh>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/karnaugh>
- Wierda, Gerben. *The catalan package. Catalan hyphenation patterns*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/catalan>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/cahyph.tex>
- Wierda, Gerben, Sebastian Rahtz, Thomas Esser, Heiko Oberdiek, and Karl Berry. *The epstopdf package. Convert EPS to PDF using Ghostscript*. 2026-03-18. Version 2.36. LICENSE: other-free  
 URL: <https://ctan.org/pkg/epstopdf>  
 MIRROR: <https://mirror.ctan.org/support/epstopdf>
- Wiersma, Jacob. *The OneDown package. Typeset Bridge Diagrams*. 2026-03-18. Version 1.7. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/onedown>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onedown>
- Wierzbicki, Tomasz. *The anttvf package. Virtual fonts for PostScript Antykwa Toruńska font*. 2026-03-18. LICENSE: pd. anttvf Virtual fonts for PostScript Antykwa Toruńska font A collection of virtual fonts generated with fontinst 1.6, that provide a PostScript font ‘Antykwa Toruńska’ (antt) in OT1, T1, TS1 and OT4 encodings, to be used with  $\text{\LaTeX}$ 2e.  
 URL: <https://ctan.org/pkg/anttvf>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/anttvf>
- *The urwvf package. Support for use of free URW fonts*. 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/urwvf>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/urwvf>
- Wijn, Harold de. *The euro-ce package. Euro and CE sign font*. 2026-03-15. Version 3.0b. LICENSE: bsd  
 URL: <https://ctan.org/pkg/euro-ce>  
 MIRROR: <https://mirror.ctan.org/fonts/euro-ce>
- *The font\_selection package. Font selection for plain  $\text{\TeX}$* . 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/font-selection>  
 MIRROR: [https://mirror.ctan.org/macros/plain/contrib/font\\_selection](https://mirror.ctan.org/macros/plain/contrib/font_selection)
- Wijnhout, Jeroen and Pascal Brachet. *The kile package. A user friendly  $\text{\TeX}$ /LaTeX editor for KDE*. 2026-03-18. Version 2.0. LICENSE: gpl  
 URL: <https://ctan.org/pkg/kile>
- Wilkinson, Michael. *The scipofter package. Make posters of ISO A3 size and larger*. 2026-03-18. Version 1.18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/scipofter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scipofter>
- *The sectionbox package. Create fancy boxed ((sub)sub)sections*. 2026-03-18. Version 1.01. LICENSE: lppl. sectionbox Create fancy boxed ((sub)sub)sections Sectionbox is a  $\text{\TeX}$  package for putting fancy colored boxes around sections, subsections, and subsubsections, especially for use in posters, etc. It was designed with the scipofter class in mind, and certainly works with that class and with derived classes.  
 URL: <https://ctan.org/pkg/sectionbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sectionbox>
- *The wallpaper package. Easy addition of wallpapers (background images) to  $\text{\TeX}$  documents, including tiling*. 2026-03-18. Version 1.10. LICENSE: lppl. wallpaper Easy addition of wallpapers (background images) to  $\text{\TeX}$  documents, including tiling This collection contains files to add wallpapers (background images) to  $\text{\TeX}$  documents. It uses the eso-pic package, but provides simple commands to include effects such as tiling. An example is provided, which works under both LaTeX and pdfLaTeX.  
 URL: <https://ctan.org/pkg/wallpaper>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wallpaper>
- Willadt, Peter. *The barcodes package. Fonts for making barcodes*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/barcodes>  
 MIRROR: <https://mirror.ctan.org/fonts/barcodes/willadt>
- *The labelmag package. Manage a collection of labels*. 2026-03-18. LICENSE: nosource  
 URL: <https://ctan.org/pkg/labelmag>  
 MIRROR: <https://mirror.ctan.org/systems/win32/texhelpers/labelmag>
- *The latexwizard package. Create the header of a  $\text{\TeX}$  document*. 2026-03-18. Version 1.0 beta 4. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/latexwizard>  
 MIRROR: <https://mirror.ctan.org/systems/win32/texhelpers/latexwizard>

- Willadt, Peter. *The pdflatexpicscale package. Support software for downscaling graphics to be included by pdfLaTeX*. 2026-03-18. Version 0.50. LICENSE: lpl  
 URL: <https://ctan.org/pkg/pdflatexpicscale>  
 MIRROR: <https://mirror.ctan.org/support/pdflatexpicscale>
- Williams, Peter. *The harvard-obsolete package. The Harvard bibliography style family*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/harvard-obsolete>  
 MIRROR: <https://mirror.ctan.org/obsolete/biblio/bibtex/contrib/harvard>
- *The williams package. Miscellaneous macros by Peter Williams*. 2026-03-18. LICENSE: lpl  
 URL: <https://ctan.org/pkg/williams>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/williams>
- Williams, Peter and Thorsten Schnier. *The harvard package. Harvard citation package for use with L<sup>A</sup>T<sub>E</sub>X 2<sub>ε</sub>*. 2026-03-18. Version 2.0.5. LICENSE: lpl  
 URL: <https://ctan.org/pkg/harvard>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/harvard>
- Wilms, Jörn. *The revnum package. Reverse enumerate*. 2026-03-18. Version 1.0. LICENSE: noinfo. revnum Reverse enumerate Provides a reverse-enumerate environment (‘revnumerate’) in which items are numbered in reverse order.  
 URL: <https://ctan.org/pkg/revnum>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revnum>
- Wilson, Peter R. *The aramaic package. Fonts for Aramaic script*. 2026-03-18. Version 1.2. LICENSE: lpl  
 URL: <https://ctan.org/pkg/aramaic>  
 MIRROR: <https://mirror.ctan.org/fonts/archaic/aramaic>
- *The auncial package. Artificial Uncial manuscript book-hand font*. 2026-03-18. LICENSE: lpl  
 URL: <https://ctan.org/pkg/auncial>  
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/auncial>
  - *The auncial-new package. Artificial Uncial font and L<sup>A</sup>T<sub>E</sub>X support macros*. 2026-03-18. Version 2.0. LICENSE: lpl  
 URL: <https://ctan.org/pkg/auncial-new>  
 MIRROR: <https://mirror.ctan.org/fonts/auncial-new>
  - *The b1encoding package. LaTeX encoding tools for Bookhands fonts*. 2026-03-18. Version 1.0. LICENSE: lpl1.3. b1encoding L<sup>A</sup>T<sub>E</sub>X encoding tools for Bookhands fonts The package characterises and defines the author’s B1 encoding for use with LaTeX when typesetting things using his Bookhands fonts.  
 URL: <https://ctan.org/pkg/b1encoding>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/b1encoding>
  - *The bookdb package. A BibTeX style file for cataloguing a home library*. 2026-03-18. Version 0.2. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/bookdb>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/bookdb>
  - *The bookhands package. A collection of book-hand fonts*. 2026-03-18. LICENSE: lpl  
 URL: <https://ctan.org/pkg/bookhands>  
 MIRROR: <https://mirror.ctan.org/fonts/bookhands>
  - *The carolmin package. Carolingian Miniscule manuscript book-hand font*. 2026-03-18. LICENSE: lpl  
 URL: <https://ctan.org/pkg/carolmin>  
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/carolmin>
  - *The chbibref package. Change the Bibliography/References title*. 2026-03-18. Version 1.0. LICENSE: lpl. chbibref Change the Bibliography/References title Defines a single command, ‘\setbibref’, which sets whichever of ‘\bibname’ and ‘\refname’ is in use. (‘\bibname’ is used in book.cls and report.cls, and ‘\refname’ is used in article.cls.)  
 URL: <https://ctan.org/pkg/chbibref>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chbibref>
  - *The cypriot package. A script which was used on Cyprus for writing Greek*. 2026-03-18. Version 1.2. LICENSE: lpl  
 URL: <https://ctan.org/pkg/cypriot>  
 MIRROR: <https://mirror.ctan.org/fonts/archaic/cypriot>
  - *The gothic package. Early Gothic manuscript book-hand font*. 2026-03-18. LICENSE: lpl  
 URL: <https://ctan.org/pkg/egothic>  
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/egothic>
- Wilson, Peter R. *The etruscan package. Fonts for the Etruscan script*. 2026-03-18. Version 2.1. LICENSE: lpl. etruscan Fonts for the Etruscan script The Etruscan script was in use between approximately 1000 BC and 100 AD. The font comes in mirrored forms suitable for writing either left-to-right or right-to-left (as the Etruscans did), and is provided in Adobe Type 1 format. This is one of a series of archaic fonts.

- URL: <https://ctan.org/pkg/etruscan>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/etruscan>
- *The expressg package.* Diagrams consisting of boxes, lines, and annotations. 2026-03-18. Version 1.5. LICENSE: lppl  
URL: <https://ctan.org/pkg/expressg>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/expressg>
  - *The flatten package.* Flatten `\input`, etc., in a  $\TeX$  file. 2026-03-18. LICENSE: other-free. flatten Flatten `\input`, etc., in a  $\TeX$  file A program to flatten a  $\TeX$  root file by copying `\input` and `\include`ed files into the root file.  
URL: <https://ctan.org/pkg/flatten>  
MIRROR: <https://mirror.ctan.org/support/flatten>
  - *The greek4cbc package.* A Greek font from 394BC. 2026-03-18. Version 2.1. LICENSE: lppl. greek4cbc A Greek font from 394BC Provides a Greek monumental font as used on a stele in Athens in 394BC. The font consists of majuscules only and is in Adobe Type 1 format. This is one of a series of archaic fonts.  
URL: <https://ctan.org/pkg/greek4cbc>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/greek4cbc>
  - *The greek6cbc package.* A Greek font from the sixth century BC. 2026-03-18. Version 2.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/greek6cbc>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/greek6cbc>
  - *The hieroglf package.* The “poor man’s” Egyptian Hieroglyphic font. 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hieroglf>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/hieroglf>
  - *The humanist package.* Humanist manuscript book-hand font. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/humanist>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/humanist>
  - *The huncial package.* Fonts based on the half Uncial manuscript book-hand. 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/huncial>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/huncial>
  - *The inslrmaj package.* Fonts based on the Insular Majuscule manuscript book-hand. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/inslrmaj>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/inslrmaj>
  - *The inslrmin package.* Fonts based on the Insular Minuscule manuscript book-hand. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/inslrmin>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/inslrmin>
  - *The iso package.* Generic ISO standards typesetting macros. 2026-03-18. Version 2.4. LICENSE: lppl  
URL: <https://ctan.org/pkg/iso>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isostds/iso>
  - *The iso10303 package.* Typesetting the STEP standards. 2026-03-18. Version 1.5. LICENSE: lppl. iso10303 Typesetting the STEP standards Class and package files building on iso for typesetting the ISO 10303 (STEP) standards. Standard documents prepared using these packages have been published by ISO.  
URL: <https://ctan.org/pkg/iso10303>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isostds/iso10303>
  - *The isorot package.* Rotation of document elements. 2026-03-18. LICENSE: lppl. isorot Rotation of document elements The package is for rotation of document elements. It is a combination of the lscape package and an extension of the rotating package. The package is designed for use with the iso class but may be used with any normal class.  
URL: <https://ctan.org/pkg/isorot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isorot>
  - *The linearb package.* Linear B script used in the Bronze Age for Mycenaean Greek. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/linearb>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/linearb>
  - *The ltx2x package.* Replace  $\TeX$  commands in a document by user-defined strings. 2026-03-18. Version 0.92. LICENSE: lppl  
URL: <https://ctan.org/pkg/ltx2x>  
MIRROR: <https://mirror.ctan.org/support/ltx2x>
  - *The metafp package.* Some Experiences in Running Metafont and MetaPost. 2026-03-18. LICENSE: nosource  
URL: <https://ctan.org/pkg/metafp>  
MIRROR: <https://mirror.ctan.org/info/metafont/metafp>

- Wilson, Peter R. *The nabatean package. Font for Nabatean script*. 2026-03-18. Version 1.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/nabatean>  
 MIRROR: <https://mirror.ctan.org/fonts/archaic/nabatean>
- *The oands package. Glyphs used when transliterating ancient scripts*. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/oands>  
 MIRROR: <https://mirror.ctan.org/fonts/archaic/oands>
  - *The oldprsn package. Fonts old Persian cuneiform script*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/oldprsn>  
 MIRROR: <https://mirror.ctan.org/fonts/archaic/oldprsn>
  - *The pacioli package. Fonts designed by Fra Luca de Pacioli in 1497*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pacioli>  
 MIRROR: <https://mirror.ctan.org/fonts/pacioli>
  - *The pgothic package. Fonts based on the Gothic Textura Presciscus manuscript book-hand*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pgothic>  
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/pgothic>
  - *The phoenician package. Fonts for the Phoenician script in use from about 1600 BC*. 2026-03-18. Version 2.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/phoenician>  
 MIRROR: <https://mirror.ctan.org/fonts/archaic/phoenician>
  - *The protosem package. Fonts for proto-Semitic cuneiform script*. 2026-03-18. Version 1.2. LICENSE: lppl. protosem Fonts for proto-Semitic cuneiform script A font (in Type 1 format) and macros for proto-Semitic writing. This script was in use about 1600 BCE, and seems to be the oldest ancestor of most of the world's alphabets. This is one of a series of archaic fonts.  
 URL: <https://ctan.org/pkg/protosem>  
 MIRROR: <https://mirror.ctan.org/fonts/archaic/protosem>
  - *The rotunda package. Rotunda manuscript book-hand font*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/rotunda>  
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/rotunda>
  - *The runic package. Fonts for Anglo-Saxon futhorc script*. 2026-03-18. Version 1.1. LICENSE: lppl. runic Fonts for Anglo-Saxon futhorc script Fonts and macros for runic writing. The futharks script remained in use in England until just after printing was established. This is one of a series of archaic fonts.  
 URL: <https://ctan.org/pkg/runic>  
 MIRROR: <https://mirror.ctan.org/fonts/archaic/runic>
  - *The rustic package. Roman Rustic manuscript book-hand font*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/rustic>  
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/rustic>
  - *The sqrcaps package. Square Capitals manuscript book-hand font*. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/sqrcaps>  
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/sqrcaps>
  - *The sudokubundle package. A set of sudoku-related packages*. 2026-03-18. Version 1.0a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/sudokubundle>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sudokubundle>
  - *The tgothic package. Gothic Textura Quadrata manuscript book-hand font*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/tgothic>  
 MIRROR: <https://mirror.ctan.org/fonts/bookhands/tgothic>
  - *The titlepages package. Sample titlepages, and how to code them*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/titlepages>  
 MIRROR: <https://mirror.ctan.org/info/latex-samples/TitlePages>
  - *The trajan package. Fonts from the Trajan column in Rome*. 2026-03-15. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/trajan>  
 MIRROR: <https://mirror.ctan.org/fonts/trajan>
  - *The ugarite package. Fonts for Ugaritic cuneiform script*. 2026-03-18. Version 1.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ugarite>  
 MIRROR: <https://mirror.ctan.org/fonts/archaic/ugarite>
  - *The uncial package. Uncial manuscript book-hand font*. 2026-03-18. LICENSE: lppl  
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URL: <https://ctan.org/pkg/beamertheme-westlake>  
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  - *The hduThesis package*. LaTeX class for bachelor and MPhil theses in Hangzhou Dianzi University. 2026-03-18. Version 1.1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/hduthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hduthesis>
  - *The LiteBook package*. A fresh cover and chapter design for books. 2026-03-18. Version 0.2b. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/litebook>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/litebook>
  - *The LiteSolution package*. A  $\LaTeX$  class for typesetting solutions of problems in exams, textbooks, etc. 2026-03-18. Version 2.4a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/litesolution>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/litesolution>
  - *The LXGW-fonts package*. A CJK font family with a comprehensive character set. 2026-06-02. Version 1.522E. LICENSE: ofl  
URL: <https://ctan.org/pkg/lxgw-fonts>  
MIRROR: <https://mirror.ctan.org/fonts/lxgw-fonts>
  - *The NoteBeamer package*. A template for printing presentations on notepaper. 2026-03-18. Version 4.6A. LICENSE: lppl1.3c. NoteBeamer A template for printing presentations on notepaper This package provides an easy way to input slides on note pages quickly, developed by expl3 based on TikZ and ‘l3graphics’.  
URL: <https://ctan.org/pkg/notebeamer>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/notebeamer>
  - *The physics3 package*. Modularized package for easy setting of physical formulas. 2026-03-18. Version 0.2A. LICENSE: lppl1.3c. physics3 Modularized package for easy setting of physical formulas This package defines commands for typesetting math formulae faster and more simply. ‘physics3’ is a modularized package, that currently provides modules for: \* Automatic braces \* Dirac bra-ket notation \* Easy way to typeset diagonal matrices and matrices with similar entries \* Double cross and double dot (binary) operators for tensors  
URL: <https://ctan.org/pkg/physics3>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physics3>
  - *The thmlist package*. A  $\LaTeX$  package for adding theorem environments quickly. 2026-03-18. Version 0.1b. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/thmlist>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/thmlist>
  - *The whatsnote package*. A  $\LaTeX$  class for taking notes in science, engineering, etc. 2026-03-18. Version 5.0B. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/whatsnote>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/whatsnote>
- Xia, Mingyu and Zongping Ding. *The char2path package*. A  $\LaTeX$  package that converts characters into TikZ paths. 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c. char2path A  $\LaTeX$  package that converts characters into TikZ paths This TikZ-based  $\LaTeX$  package provides an easy way to convert characters to TikZ-paths representing these characters.  
URL: <https://ctan.org/pkg/char2path>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/char2path>
- Xia, Mingyu and Lijun Guo. *The LiteTable package*. Class schedules with colorful course blocks. 2026-03-18. Version 3.9A. LICENSE: lppl1.3c. LiteTable Class schedules with colorful course blocks This package provides a colorful timetable design, developed using expl3, and based on TikZ.  
URL: <https://ctan.org/pkg/litetable>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/litetable>
- Xiang, Ziyue. *The luaprotable package*. Programmable table interface for LuaLaTeX. 2026-03-18. Version 1.0. LICENSE: mit  
URL: <https://ctan.org/pkg/luaprotable>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaprotable>



- *The smart-eqn package. Automatic math symbol styling for L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c. smart-eqn Automatic math symbol styling for L<sup>A</sup>T<sub>E</sub>X documents In L<sup>A</sup>T<sub>E</sub>X typesetting, one usually needs to use different variants of a math symbol to clarify the meanings. For example, in linear algebra literature, it is common to use boldfaced symbols to represent vectors, and normal symbols to represent scalars. However, applying these variants by typing ‘\mathbf’, ‘\mathrm’ commands manually can be daunting. This package aims to provide an automatic and customizable approach for math symbol styling which eliminates the need to enter style commands repeatedly.  
URL: <https://ctan.org/pkg/smart-eqn>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smart-eqn>
- Xing, Zhaopeng, Louis Stuart, Xiangdong Zeng, and Tingxuan Zhang. *The lshort-zh-cn package. Introduction to L<sup>A</sup>T<sub>E</sub>X, in Chinese.* 2026-03-18. Version 6.05. LICENSE: fdl. lshort-zh-cn Introduction to L<sup>A</sup>T<sub>E</sub>X, in Chinese A Chinese edition of the not so short introduction to L<sup>A</sup>T<sub>E</sub>X2e, with additional information of typesetting Chinese language. The previous version 4.20 from xing was outdated (year 2008), but neither the author nor the Chinese T<sub>E</sub>X Society CTeX did respond when asked, if the package is still maintained. We’ve decided in May 2016 to add stuart as maintainer. He promised that he will take care of lshort-zh-cn. Erik, Di 24. Mai 10:15:28 CEST 2016  
URL: <https://ctan.org/pkg/lshort-zh-cn>  
MIRROR: <https://mirror.ctan.org/info/lshort/chinese>
- Xiong, Yu. *The njuvisual package. Display logos related to Nanjing University.* 2026-03-18. Version 0.3.0. LICENSE: lppl1.3c. njuvisual Display logos related to Nanjing University The ‘njuvisual’ package collects standard colors and logos related to Nanjing University, saves the vector logos as TikZ pictures and provides a user- friendly interface to display them in documents and beamers. Version taken from \date in njuvisual.dtx .  
URL: <https://ctan.org/pkg/njuvisual>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/njuvisual>
- Xiong, Yu and Yichen Zhao. *The njuthesis package. LaTeX thesis template for Nanjing University.* 2026-06-02. Version 1.5.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/njuthesis>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/njuthesis>
- XU, Jinwen. *The beaulivre package. Write your books in a colorful way.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/beaulivre>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/beaulivre>
- *The cleveref-forward package. Forward-referencing functionality for cleveref.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/cleveref-forward>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cleveref-forward>
- *The colorist package. Write your articles or books in a colorful way.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/colorist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorist>
- *The create-theorem package. Initializing and configuring theorem-like environments, with multilingual support.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/create-theorem>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/create-theorem>
- *The crefthe package. Cross referencing with proper definite articles and declensions.* 2026-03-18. LICENSE: lppl1.3c. crefthe cref Cross referencing with proper definite articles and declensions By default, when using cleveref’s ‘\cref’ to reference theorem-like environments, the names do not contain definite articles. In languages such as French, Italian, Portuguese, Spanish, etc. this results in incorrect grammar. For this purpose, the current package offers ‘\crefthe’, which handles the definite articles properly (especially for the article contractions in many European languages).  
URL: <https://ctan.org/pkg/crefthe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crefthe>
- *The einfart package. Write your articles in a simple and clear way.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/einfart>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/einfart>
- *The homework package. A L<sup>A</sup>T<sub>E</sub>X class for writing your homework.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/homework>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/homework>
- XU, Jinwen. *The jwjournal package. A personal class for writing journals.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/jwjournal>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jwjournal>

- *The lebhart package*. Write your articles in a colorful way. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/lebhart>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/lebhart>
- *The mindflow package*. Write your ideas in a clear way. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/mindflow>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mindflow>
- *The minimalist package*. Write your articles or books in a simple and clear way. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/minimalist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minimalist>
- *The multi footnote package*. Multiple numbers for the same footnote. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/multi footnote>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multi footnote>
- *The ProjLib package*. A collection of facilitative tools. 2026-03-18. LICENSE: lppl1.3c. ProjLib A collection of facilitative tools ProjLib is a collection of tools to help you write  $\LaTeX$  documents. With the main package ‘ProjLib’ loaded, you no longer need to set up the theorem-like environments, nor to manually configure the appropriate multilingual settings. In addition, a series of auxiliary functionalities are introduced.  
URL: <https://ctan.org/pkg/projlib>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/projlib>
- *The Q-and-A package*. Typesetting Q&A-style; conversation made easier. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/q-and-a>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/q-and-a>
- *The simplivre package*. Write your books in a simple and clear way. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/simplivre>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/simplivre>
- Xue, Ruini. *The zebra package*. Writing revision toolkits. 2026-05-20. Version 2.0.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/zebra>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zebra>
- *The zebra-goodies package*. A collection of handy macros for (paper) writing. 2026-03-23. Version 1.2.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/zebra-goodies>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zebra-goodies>
- Xue, Ruini and Tsinghua University TUNA Association. *The thuthesis package*. Thesis template for Tsinghua University. 2026-05-26. Version 7.7.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/thuthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thuthesis>
- Yamaji, Akira. *The mcf2graph package*. Draw chemical structure diagrams with MetaPost. 2026-06-06. Version 5.32. LICENSE: mit  
URL: <https://ctan.org/pkg/mcf2graph>  
MIRROR: <https://mirror.ctan.org/graphics/mcf2graph>
- Yamamoto, Munehiro. *The graphicxpsd package*. Adobe Photoshop Data format (PSD) support for graphicx package. 2026-03-18. Version 2.0. LICENSE: mit. graphicxpsd Adobe Photoshop Data format (PSD) support for graphicx package This package provides Adobe Photoshop Data format (PSD) support for the graphicx package with the ‘sips’ (Darwin/macOS) or ‘convert’ (ImageMagick) command.  
URL: <https://ctan.org/pkg/graphicxpsd>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicxpsd>
- *The runtexshebang package*. A Lua script running  $\LaTeX$  document files with  $\TeX$ -style shebang. 2026-03-18. Version 0.5. LICENSE: mit  
URL: <https://ctan.org/pkg/runtexshebang>  
MIRROR: <https://mirror.ctan.org/support/runtexshebang>
- *The spotxcolor package*. Modern spot color support for the xcolor package. 2026-03-30. Version 1.7. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/spotxcolor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spotxcolor>
- Yamamoto, Munehiro and Unknown. *The gckanbun package*. Kanbun typesetting for (u)pLaTeX and LuaLaTeX. 2026-03-18. Version 2.2.7. LICENSE: mit  
URL: <https://ctan.org/pkg/gckanbun>  
MIRROR: <https://mirror.ctan.org/language/japanese/gckanbun>
- Yamashita, Hironobu. *The arphic-ttf package*. TrueType version of Chinese Arphic fonts. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/arphic-ttf>  
MIRROR: <https://mirror.ctan.org/fonts/arphic-ttf>

- *The chemobabel package. Convert chemical structures from ChemDraw, MDL molfile or SMILES using Open Babel.* 2026-03-18. Version 0.9l. LICENSE: bsd2  
URL: <https://ctan.org/pkg/chemobabel>  
MIRROR: <https://mirror.ctan.org/graphics/chemobabel>
- *The endnotesj package. Japanese-style endnotes.* 2026-03-18. Version 3.0. LICENSE: bsd3. endnotesj Japanese-style endnotes This package provides customized styles for endnotes to be used with Japanese documents. It can be used on pLaTeX, upLaTeX, and LuaLaTeX (LuaTeX-ja).  
URL: <https://ctan.org/pkg/endnotesj>  
MIRROR: <https://mirror.ctan.org/language/japanese/endnotesj>
- *The gentombow package. Generate Japanese-style crop marks.* 2026-03-18. LICENSE: bsd3  
URL: <https://ctan.org/pkg/gentombow>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gentombow>
- *The mathfam256 package. Extend math family up to 256 for pLaTeX/upLaTeX/Lamed.* 2026-03-18. Version 0.5. LICENSE: bsd3. mathfam256 Extend math family up to 256 for pLaTeX/upLaTeX/Lamed This package increases the upper limit of math symbols up to 256, using ‘\omath...’ primitives. These primitives were originally introduced in Omega and are currently available in the following formats: \* pLaTeX (runs on e-pTeX), \* upLaTeX (runs on e-upTeX), \* Lamed (runs on Aleph, successor of Omega).  
URL: <https://ctan.org/pkg/mathfam256>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathfam256>
- *The platex-tools package. standard tools bundle.* 2026-04-27. LICENSE: bsd3. platex-tools pLaTeX standard tools bundle This bundle is an extended version of the latex-tools bundle developed by the LaTeX team, mainly intended to support pLaTeX2e and upLaTeX2e. Currently patches for the latex-tools bundle and Martin Schröder’s ms bundle are included.  
URL: <https://ctan.org/pkg/platex-tools>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/platex-tools>
- *The plautopatch package. Automated patches for pLaTeX/upLaTeX.* 2026-03-15. Version 0.9q. LICENSE: bsd3  
URL: <https://ctan.org/pkg/plautopatch>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/plautopatch>
- *The pxtatescale package. Patch to graphics driver for scaling in vertical direction of pTeX.* 2026-03-18. Version 0.4. LICENSE: mit  
URL: <https://ctan.org/pkg/pxtatescale>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxtatescale>
- *The scsnowman package. Snowman variants using TikZ.* 2026-03-18. Version 1.3c. LICENSE: bsd2  
URL: <https://ctan.org/pkg/scsnowman>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/scsnowman>
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URL: <https://ctan.org/pkg/dviinfox>  
MIRROR: <https://mirror.ctan.org/dviware/dviinfox>
- Yanai, Shimon and Daniel Berry. *The mf2ps package. Modification of Metafont to produce PostScript output.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/mf2ps>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/mf2ps>
- Yang, Jingxuan. *The hitszbeamer package. A beamer theme for Harbin Institute of Technology, ShenZhen.* 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/hitszbeamer>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/hitszbeamer>
- *The HITSZThesis package. A dissertation template for Harbin Institute of Technology, ShenZhen.* 2026-03-18. Version 3.2.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/hitszthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hitszthesis>
- *The thubeamer package. A beamer theme for Tsinghua University.* 2026-03-15. Version 1.1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/thubeamer>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/thubeamer>
- Yang, Yang. *The metapost-matlab package. MetaPost data plotting in Matlab style.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/metapost-matlab>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/matlab>
- Yang, Yuchang. *The edichokey package. Typeset dichotomous identification keys.* 2026-03-18. Version 2.01y. LICENSE: lppl1.3c. edichokey Typeset dichotomous identification keys This is a L<sup>A</sup>T<sub>E</sub>X package for typesetting dichotomous identification key in indented style. It can be considered as an extended version of package dichockey, as edichokey is more capable of dealing with complex keys.

- URL: <https://ctan.org/pkg/edichokey>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edichokey>
- *The nanicolle package*. Typesetting herbarium specimen labels. 2026-03-18. Version 2.03y. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/nanicolle>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/nanicolle>
  - *The rulerbox package*. Draw rulers around a box. 2026-03-18. Version 1.01. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/rulerbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rulerbox>
  - *The tetragonos package*. Four-Corner codes of Chinese characters. 2026-03-18. Version 1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tetragonos>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/tetragonos>
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URL: <https://ctan.org/pkg/hithesis>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/hithesis>
- Yap, Ken. *The hershey package*. Experiments with the Hershey fonts. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/hershey>  
MIRROR: <https://mirror.ctan.org/fonts/hershey>
- Yasko, Nick. *The javascript\_TeXed package*. Small MiKTeX-editor for Win32 Intel platform. 2026-05-16. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/javascript-texed>  
MIRROR: [https://mirror.ctan.org/support/javascript\\_TeXed](https://mirror.ctan.org/support/javascript_TeXed)
- Yasuoka, Koichi and Toru Sato. *The slashbox package*. Both column and row headings in a tabular cell. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/slashbox>  
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- Yato, Takayuki. *The BXbase package*. BX bundle base components. 2026-04-10. Version 1.2a. LICENSE: mit  
URL: <https://ctan.org/pkg/bxbase>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxbase>
- *The bxcalc package*. Extend the functionality of the calc package. 2026-04-10. Version 1.1. LICENSE: mit  
URL: <https://ctan.org/pkg/bxcalc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxcalc>
  - *The bxcjkatype package*. Typeset Japanese with pdfLaTeX and CJK. 2026-04-10. Version 0.5a. LICENSE: mit  
URL: <https://ctan.org/pkg/bxcjkatype>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxcjkatype>
  - *The bxcoloremoji package*. Use color emojis more conveniently. 2026-03-18. Version 1.0a. LICENSE: mit  
URL: <https://ctan.org/pkg/bxcoloremoji>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxcoloremoji>
  - *The bxdpx-beamer package*. Dvipdfmx extras for use with beamer. 2026-03-18. Version 0.3. LICENSE: mit  
URL: <https://ctan.org/pkg/bxdpx-beamer>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/bxdpx-beamer>
  - *The bxdvidriver package*. Enables specifying a driver option effective only in DVI output. 2026-05-21. Version 0.3. LICENSE: mit  
URL: <https://ctan.org/pkg/bxdvidriver>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxdvidriver>
  - *The bxepic package*. Eepic facilities using pict2e. 2026-03-18. Version 0.2. LICENSE: other-free. bxepic Eepic facilities using pict2e  
The package provides an eepic driver to use pict2e facilities.  
URL: <https://ctan.org/pkg/bxepic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxepic>
  - *The bxenclose package*. Enclose the document body with some pieces of code. 2026-03-18. Version 0.2. LICENSE: mit  
URL: <https://ctan.org/pkg/bxenclose>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxenclose>
  - *The BXjalipsum package*. Dummy text in Japanese. 2026-06-04. Version 1.0b. LICENSE: mit  
URL: <https://ctan.org/pkg/bxjalipsum>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjalipsum>
- Yato, Takayuki. *The BXjaprnind package*. Adjust the position of parentheses at paragraph head. 2026-04-10. Version 0.4a. LICENSE: mit  
URL: <https://ctan.org/pkg/bxjaprnind>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjaprnind>



- *The bxjatoucs package. Convert Japanese character code to Unicode.* 2026-04-10. Version 0.3a. LICENSE: mit  
URL: <https://ctan.org/pkg/bxjatoucs>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjatoucs>
- *The BXjscls package. Japanese document class collection for all major engines.* 2026-05-28. Version 2.9f. LICENSE: bsd2. BXjscls  
Japanese document class collection for all major engines This package provides an extended version of the Japanese document class collection provided by jsclasses. While the original version supports only pLaTeX and upLaTeX, the extended version also supports pdfLaTeX, XeLaTeX and LuaLaTeX, with the aid of suitable packages that provide capability of Japanese typesetting.  
URL: <https://ctan.org/pkg/bxjscls>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjscls>
- *The bxnewfont package. Enhanced \newfont command.* 2026-03-18. Version 0.2b. LICENSE: mit. bxnewfont  
Enhanced \newfont command This package provides a new command ‘\newfontx’. It is similar to the old (and deprecated) command ‘\newfont’ in function, but is more compatible with NFSS. In particular, one can safely change font size after invoking a font command defined by ‘\newfontx’. The new command will be useful to users who know much of the old ‘\newfont’ command, but are unfamiliar with the details of NFSS.  
URL: <https://ctan.org/pkg/bxnewfont>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxnewfont>
- *The bxorigcapt package. To retain the original caption names when using Babel.* 2026-04-10. Version 1.0. LICENSE: mit. bxorigcapt  
To retain the original caption names when using Babel This package forces the caption names (‘\chaptername’, ‘\today’, etc) declared by the document class in use to be used as the caption names for a specific language introduced by the Babel package.  
URL: <https://ctan.org/pkg/bxorigcapt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxorigcapt>
- *The bxpapersize package. Synchronize output paper size with layout paper size.* 2026-05-30. Version 0.7. LICENSE: mit  
URL: <https://ctan.org/pkg/bxpapersize>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxpapersize>
- *The bxpdfver package. Specify version and compression level of output PDF files.* 2026-05-19. Version 0.8b. LICENSE: mit  
URL: <https://ctan.org/pkg/bxpdfver>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxpdfver>
- *The bxtexlogo package. Additional T<sub>E</sub>X-family logos.* 2026-05-23. Version 0.8. LICENSE: mit  
URL: <https://ctan.org/pkg/bxtexlogo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxtexlogo>
- *The bxwareki package. Convert dates from Gregorian to Japanese calendar.* 2026-06-07. Version 0.8. LICENSE: mit  
URL: <https://ctan.org/pkg/bxwareki>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxwareki>
- *The ifptex package. Check if the engine is pTeX or one of its derivatives.* 2026-03-18. Version 2.2c. LICENSE: mit. ifptex  
Check if the engine is pTeX or one of its derivatives The ‘ifptex’ package is a counterpart of ifxetex, ifluatex, etc. for the ptex engine. The ‘ifuptex’ package is an alias to ‘ifptex’ provided for backward compatibility.  
URL: <https://ctan.org/pkg/ifptex>  
MIRROR: <https://mirror.ctan.org/macros/generic/ifptex>
- *The ipaex-type1 package. IPAex fonts converted to Type-1 format Unicode subfonts.* 2026-03-18. Version 0.5. LICENSE: other-free  
URL: <https://ctan.org/pkg/ipaex-type1>  
MIRROR: <https://mirror.ctan.org/fonts/ipaex-type1>
- *The jfmutil package. Utility to process pTeX-extended TFM and VF.* 2026-03-18. Version 1.3.3. LICENSE: mit. jfmutil  
Utility to process pTeX-extended TFM and VF This program provides functionality to process data files (JFM and VF) that form logical fonts used in (u)pTeX. The functions currently available include: \* The mutual conversion between Japanese virtual fonts (pairs of VF and JFM) and files in the “ZVP format”, which is an original text format representing data in virtual fonts. This function can be seen as a counterpart to the ‘\vftovp’/‘\vptovf’ programs. \* The mutual conversion between VF files alone and files in the “ZVP0 format”, which is a subset of the ZVP format.  
URL: <https://ctan.org/pkg/jfmutil>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/jfmutil>
- Yato, Takayuki. *The pxbase package. Tools for use with (u)pLaTeX.* 2026-03-18. Version 1.4. LICENSE: mit. pxbase  
Tools for use with (u)pLaTeX The main purpose of this package is to provide auxiliary functions which are utilized by other packages created by the same author. It also provides a few user commands to assist in creating Japanese documents using (u)pLaTeX.  
URL: <https://ctan.org/pkg/pxbase>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxbase>



- *The pxchfon package. Japanese font setup for pLaTeX and upLaTeX.* 2026-03-18. Version 2.2. LICENSE: mit  
URL: <https://ctan.org/pkg/pxchfon>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxchfon>
- *The pxcjkcat package. LaTeX interface for the CJK category codes of upTeX.* 2026-03-18. Version 1.6. LICENSE: mit  
URL: <https://ctan.org/pkg/pxcjkcat>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxcjkcat>
- *The pxjahyper package. Hyperref support for pLaTeX.* 2026-05-21. Version 1.6b. LICENSE: mit  
URL: <https://ctan.org/pkg/pxjahyper>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxjahyper>
- *The pxjodel package. Help change metrics of fonts from japanese-otf.* 2026-03-18. Version 0.3a. LICENSE: mit  
URL: <https://ctan.org/pkg/pxjodel>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxjodel>
- *The pxpgfmark package. driver for PGF inter-picture connections.* 2026-04-27. Version 0.2. LICENSE: mit  
URL: <https://ctan.org/pkg/pxpgfmark>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pxpgfmark>
- *The pxrubrica package. Ruby annotations according to JIS X 4051.* 2026-03-18. Version 1.3e. LICENSE: mit  
URL: <https://ctan.org/pkg/pxrubrica>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxrubrica>
- *The pxufont package. Emulate non-Unicode Japanese fonts using Unicode fonts.* 2026-03-18. Version 0.7. LICENSE: mit  
URL: <https://ctan.org/pkg/pxufont>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxufont>
- *The zxjafbfont package. Fallback CJK font support for xeCJK.* 2026-03-18. Version 0.2. LICENSE: mit  
URL: <https://ctan.org/pkg/zxjafbfont>  
MIRROR: <https://mirror.ctan.org/language/japanese/zxjafbfont>
- *The ZXjafont package. Set up Japanese font families for Xe<sub>Λ</sub>TeX.* 2026-03-18. Version 1.3. LICENSE: mit  
URL: <https://ctan.org/pkg/zxjafont>  
MIRROR: <https://mirror.ctan.org/language/japanese/zxjafont>
- *The ZXjatype package. Standard conforming typesetting of Japanese, for Xe<sub>Λ</sub>TeX.* 2026-03-18. Version 0.7. LICENSE: mit  
URL: <https://ctan.org/pkg/zxjatype>  
MIRROR: <https://mirror.ctan.org/language/japanese/zxjatype>
- Yavuz, Volkan. *The glosstex package. Prepare glossaries in  $\LaTeX$ .* 2026-03-18. LICENSE: gpl. glosstex Prepare glossaries in  $\LaTeX$   
GlossTeX is a tool for the automatic preparation of glossaries, lists of acronyms and sorted lists in general for use with  $\LaTeX$  and MakeIndex. GlossTeX combines the functionality of acronym and nomencl and provides some new features. Various binaries are available in the bin subdirectory.  
URL: <https://ctan.org/pkg/glosstex>  
MIRROR: <https://mirror.ctan.org/support/glosstex>
- Yazdi, Parsa. *The tikz-sections package. Draw structural cross-sections.* 2026-05-26. Version 0.2.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tikz-sections>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-sections>
- Ye, Lei. *The uowthesis package. Document class for dissertations at the University of Wollongong.* 2026-03-18. Version 1.0a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/uowthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uowthesis>
- Yi, Qu. *The dashrulex package. Draw dashed rules.* 2026-03-18. Version 1.02d. LICENSE: cc-by-4. dashrulex Draw dashed rules This package provides a flexible solution for drawing dashed rules in the body. It currently provides two commands, ‘\hdashrule’ and ‘\hanyrule’. It is written in  $\LaTeX$ 3 and can be used as an alternative to the dashrule package.  
URL: <https://ctan.org/pkg/dashrulex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dashrulex>
- Yi, Qu. *The easybook package. Easily typesetting Chinese theses or books.* 2026-03-18. Version 2025ae. LICENSE: lppl1.3c. easybook Easily typesetting Chinese theses or books ‘easybook’ is a pure academic template created based on the ctexbook book document class. It also has the functions of book and article document class. Combined with the general framework design of the dissertation of many universities in China, providing multiple commands and interfaces allows users to easily customize the thesis template. Its basic macro package ‘easybase’ can also be used with CTeX and standard document classes.  
URL: <https://ctan.org/pkg/easybook>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easybook>

- *The passopt package. Passing options to packages or classes.* 2026-03-18. Version 1.01c. LICENSE: cc-by-4  
 URL: <https://ctan.org/pkg/passopt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/passopt>
- *The spbmark package. Customize superscripts and subscripts.* 2026-03-18. Version 1.46y. LICENSE: cc-by-4. spbmark Customize superscripts and subscripts This package provides three commands ‘\super’, ‘\sub’ and ‘\supersub’ to improve the layout of superscripts and subscripts which can be adjusted with respect to relative position and format, and can be used in text and math mode.  
 URL: <https://ctan.org/pkg/spbmark>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spbmark>
- Yin, Zhenhao. *The hfutthesis package. LaTeX Thesis Template for Hefei University of Technology.* 2026-03-18. Version 1.0.4. LICENSE: lpp1.3c. hfutthesis  $\LaTeX$  Thesis Template for Hefei University of Technology This project is based on the [HFUT\_Thesis]([https://github.com/HFUTTUG/HFUT\\_Thesis](https://github.com/HFUTTUG/HFUT_Thesis))  $\LaTeX$  template of Hefei University of Technology compiled on the basis of [ustctug/ustcthesis](<https://github.com/ustctug/ustcthesis>), in accordance with the latest version of [ Hefei University of Technology Graduate Dissertation Writing Specifications](<https://xwgl.hfut.edu.cn/info/1006/1017.htm>) and [ Hefei University of Technology Undergraduate Graduation Project (Thesis) Work Implementation Rules]([https://github.com/HFUTTUG/HFUT\\_Thesis/files/8790494/2022.1.pdf](https://github.com/HFUTTUG/HFUT_Thesis/files/8790494/2022.1.pdf)).  
 URL: <https://ctan.org/pkg/hfutthesis>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/hfutthesis>
- You, Jiarui. *The qyxf-book package. Book Template for Qian Yuan Xue Fu.* 2026-03-18. Version 3.1.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/qyxf-book>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qyxf-book>
- Young, Joel D. *The afthesis package. Air Force Institute of Technology thesis class.* 2026-03-15. Version 2.7. LICENSE: pd  
 URL: <https://ctan.org/pkg/afthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/afthesis>
- Yuan, Xu. *The seuthesis package. LaTeX template for theses at Southeastern University.* 2026-03-18. Version 2.1.2. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/seuthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seuthesis>
- Yuan, Xu and The PGF/TikZ Team. *The pgf-umlcd package. Some  $\LaTeX$  macros for UML Class Diagrams.* 2026-03-18. Version 0.3. LICENSE: gpl2,lpp1.3c  
 URL: <https://ctan.org/pkg/pgf-umlcd>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-umlcd>
- Zabelin, Anatoly A. *The hoffset-voffset package. Calculate values for \hoffset and \voffset.* 2026-03-18. LICENSE: lpp1  
 URL: <https://ctan.org/pkg/hoffset-voffset>  
 MIRROR: <https://mirror.ctan.org/support/hoffset-voffset>
- Zacccone, Rick. *The excalibur package. Macintosh spell checker.* 2026-03-18. Version 4.0.6. LICENSE: gpl  
 URL: <https://ctan.org/pkg/excalibur>  
 MIRROR: <https://mirror.ctan.org/systems/mac/support/excalibur>
- Zach, Richard. *The bussproofs-extra package. Extra commands for bussproofs.sty.* 2026-03-18. Version 0.4. LICENSE: lpp1.3c. bussproofs-extra Extra commands for bussproofs.sty This package provides additional functionality for bussproofs.sty; specifically, it allows for typesetting of entire (sub)deductions.  
 URL: <https://ctan.org/pkg/bussproofs-extra>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bussproofs-extra>
- *The fitch package. LaTeX macros for Fitch-style natural deduction.* 2026-03-18. Version 1.0. LICENSE: lpp1.3  
 URL: <https://ctan.org/pkg/fitch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fitch>
- *The keyindex package. Index entries by key lookup.* 2026-03-18. Version 1.0. LICENSE: lpp1.3c. keyindex Index entries by key lookup The package provides functionality for producing an index without directly entering index entries into the text using the ‘\index’ command, but instead by looking up short keys and printing a predefined string in the main text and adding a corresponding index entry. The standard use case is the production of an index of names.  
 URL: <https://ctan.org/pkg/keyindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyindex>
- Zach, Richard. *The lplfitch package. Fitch-style natural deduction proofs.* 2026-03-18. Version 0.9. LICENSE: lpp1.3  
 URL: <https://ctan.org/pkg/lplfitch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lplfitch>
- *The ptolemaicastronomy package. Diagrams of sphere models for variably strict conditionals (Lewis counterfactuals).* 2026-03-18. Version 1.0. LICENSE: lpp1.3c

- URL: <https://ctan.org/pkg/ptolemaicastronomy>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/ptolemaicastronomy>
- *The ucalgmthesis package. LaTeX thesis class for University of Calgary Faculty of Graduate Studies.* 2026-03-18. LICENSE: mit  
URL: <https://ctan.org/pkg/ucalgmthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucalgmthesis>
  - Zachhuber, Jonathan. *The geschichtsfkrl package. BibLaTeX style for historians.* 2026-03-18. Version 1.4. LICENSE: lppl  
URL: <https://ctan.org/pkg/geschichtsfkrl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/geschichtsfkrl>
  - Zadka, Moshe. *The viiptart package. 7pt-article class.* 2026-03-18. Version 0.1. LICENSE: other-free. viiptart 7pt-article class An article-like document class whose ‘normalsize’ is 7pt rather than 10pt.  
URL: <https://ctan.org/pkg/viiptart>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/viiptart>
  - Zafeirakopoulos, Zafeirakis. *The polyhedra package. A TikZ package for drawing polyhedra.* 2026-03-18. Version 0.3. LICENSE: lppl1.3c. polyhedra A TikZ package for drawing polyhedra This package provides macros for creating polyhedral objects in 2D and 3D. It requires TikZ and tikz-3dplot. The macros provided can be used for drawing vertices, edges, rays, polygons and cones.  
URL: <https://ctan.org/pkg/polyhedra>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/polyhedra>
  - Zahumensky, Adam. *The kanaparser package. Kana parser for LuaTeX.* 2026-03-18. Version 1.0. LICENSE: bsd  
URL: <https://ctan.org/pkg/kanaparser>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/kanaparser>
  - Zaia, Emilio Augusto Lazo. *The elzcards package. Typeset business cards, index cards and flash cards easily.* 2026-03-18. Version 1.60. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/elzcards>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elzcards>
  - *The factura package. Typeset and calculate invoices according to Venezuelan law.* 2026-03-18. Version 4.32. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/factura>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/factura>
  - Zaitseff, John. *The unswthesis package. UNSW theses.* 2026-03-18. Version 1.6a. LICENSE: noinfo  
URL: <https://ctan.org/pkg/unswthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unswthesis>
  - Zakharevich, Ilya. *The mathsci2bibtex package. Convert Mathsci database information to BibTeX.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/mathsci2bibtex>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/mathsci2bibtex>
  - *The tex2mail package. Converts TeX to mailable “ASCII art”.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/tex2mail>  
MIRROR: <https://mirror.ctan.org/support/tex2mail>
  - Zalmstra, Joost. *The figplace package. Floating figures in Plain TeX.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/figplace>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/figplace.tex>
  - Zandt, Timothy Van. *The fancybox package. Variants of \fbox and other games with boxes.* 2026-03-18. Version 1.4. LICENSE: lppl1.2. fancybox Variants of \fbox and other games with boxes Provides variants of ‘\fbox’: ‘\shadowbox’, ‘\doublebox’, ‘\ovalbox’, ‘\Ovalbox’, with helpful tools for using box macros and flexible verbatim macros. You can box mathematics, floats, center, flushleft, and flushright, lists, and pages.  
URL: <https://ctan.org/pkg/fancybox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancybox>
  - *The poster-mac package. Make posters and banners with TeX.* 2026-03-18. Version 1.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/poster-mac>  
MIRROR: <https://mirror.ctan.org/macros/generic/poster>
  - Zandt, Timothy Van, Rolf Niepraschk, and Herbert Voß. *The multido package. A loop facility for Generic TeX.* 2026-03-18. Version 1.42. LICENSE: lppl. multido A loop facility for Generic TeX The package provides the ‘\multido’ command, which was originally designed for use with PSTricks. Fixed-point arithmetic is used when working on the loop variable, so that the package is equally applicable in graphics applications like PSTricks as it is with the more common integer loops.  
URL: <https://ctan.org/pkg/multido>  
MIRROR: <https://mirror.ctan.org/macros/generic/multido>
  - Zandt, Timothy Van, Sebastian Rahtz, Denis Girou, and Herbert Voß. *The seminar package. Make overhead slides.* 2026-03-18. Version 1.63a. LICENSE: lppl1.2

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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seminar>
- Zandt, Timothy Van, Michael Sharpe, and Herbert Voß. *The pst-node package. Nodes and node connections in PSTricks*. 2026-03-18. Version 1.45. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-node>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-node>
- Zandt, Timothy Van and Herbert Voß. *The colortab package. Shade cells of tables and halign*. 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/colortab>  
MIRROR: <https://mirror.ctan.org/macros/generic/colortab>
- *The frame package. Framed boxes for Plain T<sub>E</sub>X*. 2026-03-18. Version 1.0. LICENSE: lppl. frame Framed boxes for Plain T<sub>E</sub>X A jiffy file (taken from fancybox) for placing a frame around a box of text. The macros also provide for typesetting an empty box of given dimensions.  
URL: <https://ctan.org/pkg/frame>  
MIRROR: <https://mirror.ctan.org/macros/generic/frame>
  - *The pst-3d package. A PSTricks package for tilting and other pseudo-3D tricks*. 2026-03-18. Version 1.10. LICENSE: lppl. pst-3d A PSTricks package for tilting and other pseudo-3D tricks The package provides basic macros that use PSTricks for shadows, tilting and three dimensional representations of text or graphical objects.  
URL: <https://ctan.org/pkg/pst-3d>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-3d>
  - *The pst-ovl package. Create and manage graphical overlays*. 2026-03-18. Version 0.07b. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-ovl>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-ovl>
  - *The pst-plot package. Plot data using PSTricks*. 2026-03-18. Version 1.94. LICENSE: lppl. pst-plot Plot data using PSTricks The package provides plotting of data (typically from external files), using PSTricks. Plots may be configured using a wide variety of parameters.  
URL: <https://ctan.org/pkg/pst-plot>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-plot>
  - *The pst-tvz package. Draw trees with more than one root node, using PSTricks*. 2026-03-18. Version 1.02. LICENSE: lppl1.3. pst-tvz Draw trees with more than one root node, using PSTricks The package uses PSTricks to draw trees with more than one root node. It is similar to pst-tree, though it uses a different placement algorithm.  
URL: <https://ctan.org/pkg/pst-tvz>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tvz>
  - *The twoup-gen package. Macros to print two-up*. 2026-03-18. Version 1.3a. LICENSE: lppl  
URL: <https://ctan.org/pkg/twoup-gen>  
MIRROR: <https://mirror.ctan.org/macros/generic/2up>
  - *The xcomment package. Allows selected environments to be included/excluded*. 2026-03-18. Version 1.40. LICENSE: lppl  
URL: <https://ctan.org/pkg/xcomment>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcomment>
- Zandt, Timothy Van, Herbert Voß, Denis Girou, Sebastian Rahtz, and Niall Mansfield. *The fancyvrb package. Sophisticated verbatim text*. 2026-04-16. Version 4.6a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fancyvrb>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyvrb>
- Zannarini, Emanuele and Mauro Sacchetto. *The l2tabu-italian package. Italian Translation of Obsolete packages and commands*. 2026-03-18. Version 2.3. LICENSE: other-free. l2tabu-italian Italian Translation of Obsolete packages and commands Italian translation of the l2tabu practical guide to L<sup>A</sup>T<sub>E</sub>X2<sub>ε</sub> (a list of obsolete packages and commands).  
URL: <https://ctan.org/pkg/l2tabu-italian>  
MIRROR: <https://mirror.ctan.org/info/l2tabu/italian>
- Zaretskii, Eli. *The djgpp package. DJGPP-based version of T<sub>E</sub>X for MS-DOS*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/djgpp>  
MIRROR: <https://mirror.ctan.org/systems/msdos/djgpp>
- Zaslavsky, David. *The physymb package. Assorted macros for Physicists*. 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/physymb>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/physymb>
- Zavala, Roberto Alvarez. *The nahuatl package. Render nahuatl glyphs*. 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/nahuatl>  
MIRROR: <https://mirror.ctan.org/fonts/nahuatl>



- Zedler, Michael and Michael Sharpe. *The FourierNC package. Use New Century Schoolbook text with Fourier maths fonts*. 2026-03-18. LICENSE: lpl. FourierNC Use New Century Schoolbook text with Fourier maths fonts This package provides a  $\LaTeX$  mathematics font setup for use with New Century Schoolbook text. In order to use it you need to have the Fourier-GUTenberg fonts installed.  
URL: <https://ctan.org/pkg/fouriernc>  
MIRROR: <https://mirror.ctan.org/fonts/fouriernc>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnspe>
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URL: <https://ctan.org/pkg/terminalcode>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/terminalcode>
- Zeng, Xiangdong. *The emoji package. Emoji support in (Lua)LaTeX*. 2026-03-18. Version 0.2.2. LICENSE: lpl1.3c. emoji Emoji support in (Lua)LaTeX This package allows users to typeset emojis in  $\LaTeX$  documents. It requires the LuaHBTeX engine, which can be called by ‘lualatex’ since  $\TeX$  Live 2020, or ‘lualatex-dev’ in  $\TeX$  Live 2019.  
URL: <https://ctan.org/pkg/emoji>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/emoji>
- *The fduthesis package. LaTeX thesis template for Fudan University*. 2026-03-18. Version 0.9a. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/fduthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fduthesis>
- *The firamath package. Fira sans serif font with Unicode math support*. 2026-03-18. Version 0.3.4. LICENSE: ofl. firamath Fira sans serif font with Unicode math support Fira Math is a sans-serif font with Unicode math support. The design of this font is based on [Fira Sans](<https://github.com/bBoxType/FiraSans>) and [FiraGO](<https://github.com/bBoxType/FiraGO>). Fira Math is distributed in OpenType format and can be used with the unicode-math package under  $X_{\LaTeX}$  or LuaLaTeX. More support is offered by the firamath-ofl package.  
URL: <https://ctan.org/pkg/firamath>  
MIRROR: <https://mirror.ctan.org/fonts/firamath>
- *The noto-emoji package. Noto Emoji fonts*. 2026-03-18. Version 2.034. LICENSE: ofl  
URL: <https://ctan.org/pkg/noto-emoji>  
MIRROR: <https://mirror.ctan.org/fonts/noto-emoji>
- *The twemoji-colr package. Twemoji font in COLR/CPAL layered format*. 2026-03-18. Version 0.7.0. LICENSE: cc-by-sa-4,apache2. twemoji-colr Twemoji font in COLR/CPAL layered format This is a COLR/CPAL-based color OpenType font from the [Twemoji](<https://twitter.github.io/twemoji/>) collection of emoji images. Commented out above not working contact/home link as the author didn’t reply to my question about what to do here Manfred, August 3 2024  
URL: <https://ctan.org/pkg/twemoji-colr>  
MIRROR: <https://mirror.ctan.org/fonts/twemoji-colr>
- *The zhlipsum package. Chinese dummy text*. 2026-03-18. Version 1.2.0. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/zhlipsum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zhlipsum>
- Zeng, Xuwang. *The emotion package. Make emojis more easy to use in  $X_{\LaTeX}$  and LuaLaTeX*. 2026-03-18. Version 0.2. LICENSE: apache2. emotion Make emojis more easy to use in  $X_{\LaTeX}$  and LuaLaTeX There are many emojis with long names, and we cannot remember them all. At the same time, when we type an emoji, we want to see what it looks like in text editor. Now, you do not need to remember the emoji name, just select it from the keyboard and wrap it with ‘\emotion’. Unlike other emoji packages, you can thus use emojis more easily and flexibly.  
URL: <https://ctan.org/pkg/emotion>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/emotion>
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URL: <https://ctan.org/pkg/chs-physics-report>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chs-physics-report>
- Zhang, Linbo, Wenchang Sun, and Qing Lee. *The cjkpunct package. Adjust locations and kerning of CJK punctuation marks*. 2026-03-18. Version 4.8.4. LICENSE: lpl1.3. cjkpunct Adjust locations and kerning of CJK punctuation marks The package serves as a companion package for CJK. This package had not been updated since July 2009 when on 2016-05-14 “lee-q”, who had so far \_not\_ been registered as a maintainer, submitted an update claiming to be the new maintainer. The former author, “sun-w”, could not be reached by email because his email account seems to have expired. As there is now no way for us to obtain a \_valid\_ confirmation by the old author, and in view of the imminent  $\TeX$  Live 2016 deadline (only 2 days to run) I decided to register



- ”lee-q” as another maintainer and install the package, keeping a backup of the former state. Petra 2016-05-14  
URL: <https://ctan.org/pkg/cjkpunct>  
MIRROR: <https://mirror.ctan.org/language/chinese/cjkpunct>
- Zhang, Ruixi. *The lstfiracode package. Use Fira Code font for listings*. 2026-03-18. Version 0.1c. LICENSE: lppl1.3c. *lstfiracode* Use Fira Code font for listings The ‘*lstfiracode*’ package defines ‘*FiraCodeStyle*’ for the use with the listings package. This style contains almost all ligatures in Nikita Prokopov’s [Fira Code](<https://github.com/tonsky/FiraCode>) family of fonts.  
URL: <https://ctan.org/pkg/lstfiracode>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lstfiracode>
- *The zhlineskip package. Line spacing for CJK documents*. 2026-03-18. Version 1.0e. LICENSE: lppl1.3c. *zhlineskip* Line spacing for CJK documents This package supports typesetting CJK documents. It allows users to specify the two ratios between the leading and the font size of the body text and the footnote text. For CJK typesetting, these ratios usually range from 1.5 to 1.67. This package is also capable of restoring the math leading to that of the Latin text (usually 1.2 times the font size). Finally, it is possible to achieve the `_Microsoft Word multiple line spacing_` style using ‘*zhlineskip*’.  
URL: <https://ctan.org/pkg/zhlineskip>  
MIRROR: <https://mirror.ctan.org/language/chinese/zhlineskip>
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URL: <https://ctan.org/pkg/hfutexam>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hfutexam>
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URL: <https://ctan.org/pkg/fixdif>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixdif>
- *The pangram package. A L<sup>A</sup>T<sub>E</sub>X package for testing fonts*. 2026-03-18. Version 0.0c. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pangram>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pangram>
  - *The physics2 package. Macros for typesetting maths faster and more simply*. 2026-03-18. Version 1.0.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/physics2>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physics2>
  - *The unimath-plain-xetex package. OpenType math support in (plain) XeTeX*. 2026-03-18. Version 0.2c. LICENSE: lppl1.3c  
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URL: <https://ctan.org/pkg/ifxptex>  
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URL: <https://ctan.org/pkg/chalk-annotate>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemetamu>
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URL: <https://ctan.org/pkg/thucoursework>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thucoursework>
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- Garamond). Many mathematical symbols are derived from other fonts, others are made from scratch. The metric is generated with a Python script. Issues, bug reports and other contributions are welcome.  
 URL: <https://ctan.org/pkg/garamond-math>  
 MIRROR: <https://mirror.ctan.org/fonts/garamond-math>
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 URL: <https://ctan.org/pkg/njurepo>  
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 URL: <https://ctan.org/pkg/cquthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cquthesis>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/njustthesis>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simplesystemtex>
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 URL: <https://ctan.org/pkg/calrsfs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calrsfs>
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 URL: <https://ctan.org/pkg/varsfromjobname>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/varsfromjobname>
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 URL: <https://ctan.org/pkg/labyrinth>  
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 URL: <https://ctan.org/pkg/countriesofeuropa>  
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 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/toc.tex>
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 URL: <https://ctan.org/pkg/advice>  
 MIRROR: <https://mirror.ctan.org/macros/generic/advice>
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 URL: <https://ctan.org/pkg/collargs>  
 MIRROR: <https://mirror.ctan.org/macros/generic/collargs>
  - *The EasyDTX package. A simplified DTX format*. 2026-03-18. Version 0.2.0. LICENSE: gpl3+  
 URL: <https://ctan.org/pkg/easydtx>  
 MIRROR: <https://mirror.ctan.org/support/easydtx>
  - *The etoolbox-generic package. A loader for etoolbox.sty in non-LaTeX formats*. 2026-03-15. Version 2.5k. LICENSE: lppl1.3c. etoolbox-generic A loader for etoolbox.sty in non-LaTeX formats This package implements a wrapper which allows the user to load the L<sup>A</sup>T<sub>E</sub>X-independent part of L<sup>A</sup>T<sub>E</sub>X package etoolbox in other formats. It was implemented as an auxiliary package of Memoize.  
 URL: <https://ctan.org/pkg/etoolbox-generic>  
 MIRROR: <https://mirror.ctan.org/macros/generic/etoolbox-generic>
  - *The forest package. Drawing (linguistic) trees*. 2026-04-30. Version 2.1.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/forest>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/forest>
  - *The Memoize package. Externalization of graphics and memoization of compilation results in general*. 2026-04-25. Version 1.4.1. LICENSE: lppl1.3c. Memoize Externalization of graphics and memoization of compilation results in general Memoize is a package for externalization of graphics and memoization of compilation results in general, allowing the author to reuse the results of compilation-intensive code. Memoize (i) induces very little overhead, as all externalized graphics is produced in a single compilation. It features (ii) automatic recompilation upon the change of code or user-adjustable context, and (iii) automatic externalization of TikZ pictures and Forest trees, easily extensible to other commands and environments. Furthermore, Memoize (iv) supports cross-referencing, TikZ overlays and Beamer, (v) works with all major engines and formats, and (vi) is adaptable to any workflow.  
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 URL: <https://ctan.org/pkg/cslatex>  
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/cslatex.tar.gz>
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- Zöllner, Benjamin. *The worksheet package. Easy creation of worksheets*. 2026-03-18. Version 1.1. LICENSE: lppl1.3c. worksheet Easy creation of worksheets This package provides macros and an environment for easy worksheet creation: Use the ‘exercise’ environment for formatting exercises in a simple, efficient design; typeset customized and automatically numbered worksheet

- titles in the same way as standard  $\text{\LaTeX}$  titles (using `\maketitle`); provide course and author information with a `scrpage`-based automated header; conforming to different babel languages. (Currently English, French, and German are supported.)  
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 URL: <https://ctan.org/pkg/numodel-bundle>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/numodel-bundle>
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- Zwols, Yori. *The shadowtext package. Produce text with a shadow behind it.* 2026-03-18. Version 0.3. LICENSE: lppl. shadowtext Produce text with a shadow behind it The package introduces a command `\shadowtext`, which adds a drop shadow to the text that is given as its argument. The colour and positioning of the shadow are customisable.  
 URL: <https://ctan.org/pkg/shadowtext>  
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