This is a list of selected new packages posted to CTAN (http://ctan.org) from March through September 2014, with descriptions based on the announcements and edited for extreme brevity.

Entries are listed alphabetically within CTAN directories. A few entries which the editors subjectively believe to be of especially wide interest or otherwise notable are starred; of course, this is not intended to slight the other contributions.

We’d especially like to point out the welcome proliferation of font packages. A wide variety of fonts are available to (L)\TeX\ users nowadays, almost all usable with any \TeX\ engine. We recommend the DK-TUG Font Catalogue (http://www.tug.dk/FontCatalogue) for exploration.

We hope this column and its companions will help to make CTAN a more accessible resource to the \TeX\ community. Comments are welcome, as always.

\begin{itemize}
  \item Karl Berry
  \item http://tug.org/ctan.html
\end{itemize}

\begin{itemize}
  \item almfixed in fonts
    Arabic Unicode extending Latin Modern Mono.
  \item *baskervaldx in fonts
    Greatly extended and modified BaskervaldADF.
  \item caladea in fonts
    Caladea fonts.
  \item calibri in fonts
    Carlito sans serif fonts.
  \item cinzel in fonts
    Cinzel and Cinzel Decorative fonts.
  \item clearsans in fonts
    Clear Sans fonts.
  \item dantelogo in fonts
    Using the DANTE e.V. logo.
  \item drm in fonts
    Revised modern meta-font.
  \item ebgaramond-maths in fonts
    \LaTeX\ support for using EBGaramond in math.
  \item erevhen in fonts
    Extends Heuristica which extends Utopia.
  \item fira in fonts
    Fira fonts, designed for Firefox.
  \item heuristica in fonts
    Heuristica fonts, extending Utopia with Cyrillic.
  \item newtxtt in fonts
    Enhancement of typewriter fonts from newtx.
  \item obnov in fonts
    Obyknovenmaya Novaya Cyrillic font.
    (See article in this issue.)
  \item parisa in fonts
    Persian fonts derived from Farsi\TeX\ et al.
  \item playfair in fonts
    Playfair Display fonts.
  \item ptmsc in fonts
    Use proprietary Adobe TimesSC with newtx.
  \item robo in fonts
    Roboto fonts.
  \item *universalis in fonts
    Universalis fonts, alternatives to Univers and Frutiger.
\end{itemize}

\begin{itemize}
  \item graphics
    \item asypictureb in graphics
      User-friendly integration of Asymptote into \LaTeX\.
    \item blox in graphics/pgf/contrib
      Draw block diagrams.
    \item dsprtricks in graphics/pstricks/contrib
      Digital signal processing plots.
    \item interactiveplot in graphics
      Creating interactive 2D/3D functions inside a PDF.
    \item pst-spirograph in graphics/pstricks/contrib
      Simulate operation of a spirograph.
    \item qcircuit in graphics
      Macros to generate quantum circuits.
\end{itemize}

\begin{itemize}
  \item info
    \item latexsource-ng in info
      Introduction to \LaTeX, with setup information.
\end{itemize}

\begin{itemize}
  \item language
    \item dad in language/arabic
      Typesetting Arabic and mixed Arabic/Latin.
      (See article in this issue.)
\end{itemize}

\begin{itemize}
  \item macros/generic
    \item bagpipe in macros/generic
      Typeset bagpipe music.
    \item docbytex in macros/generic
      Creating documentation from source code.
    \item lpform in macros/generic
      Linear programming formulations.
    \item tracklang in macros/generic
      Determining user-requested languages.
\end{itemize}

\begin{itemize}
  \item macros/latex/contrib
    \item afparticle in macros/latex/contrib
      Typeset articles for the open access journal
      Archives of Forensic Psychology.
    \item assocnt in macros/latex/contrib
      Advancing many counters simultaneously.
    \item bangorthesis in macros/latex/contrib
      Thesis class for Bangor University.
    \item bnumexpr in macros/latex/contrib
      Extends \TeX\'s \texttt{\textbackslash bnumexpr} to big integers.
    \item clrscode3e in macros/latex/contrib
      Typeset pseudo-code as in Introduction to Algorithms.
\end{itemize}
dithesis in macros/latex/contrib
Undergraduate theses at the University of Athens.
doctools in macros/latex/contrib
Tools for documentation of \LaTeX{} code.
efbox in macros/latex/contrib
Enhanced inline box with optional frames and colors.
environ in macros/latex/contrib
New interface for \LaTeX{} environments.
figo-stack in macros/latex/contrib
FIFO and stack implementations.
fullminipage in macros/latex/contrib
Minipage spanning a complete page.
getmap in macros/latex/contrib
Downloading OpenStreetMap maps.
gitinfo2 in macros/latex/contrib
Use metadata from git repositories in \LaTeX{}.
graphbox in macros/latex/contrib
Provide more options for placement of graphics.
grundgesetze in macros/latex/contrib
Typeset Frege's \emph{Grundgesetze der Arithmetik}.
handout in macros/latex/contrib
Handout for audiences at a talk.
komacv in macros/latex/contrib
Typeset CV with various style options.
\*l3build in macros/latex/contrib
Test and build system for (\LaTeX{}).
labyrinth in macros/latex/contrib
Drawing labyrinths and related.
lastpackage in macros/latex/contrib
Defines last point where packages can be loaded.
\*latexdemo in macros/latex/contrib
Demonstrate \LaTeX{} code with resulting output.
logicproof in macros/latex/contrib
Box proofs for propositional and predicate logic.
longfigure in macros/latex/contrib
Figure-like environment that breaks over pages.
matlab-prettifier in macros/latex/contrib
Pretty-print Matlab source code.
mugsthesis in macros/latex/contrib
Marquette University Graduate School theses.
list1bels in macros/latex/contrib
List of all labels used in a document.
pressrelease in macros/latex/contrib
Class for typesetting press releases.
pygmentex in macros/latex/contrib
Typeset code listings using Pygments.
qrcode in macros/latex/contrib
Generate QR codes.
repltext in macros/latex/contrib
Control text copied from a PDF.
sclang-prettifier in macros/latex/contrib
Pretty-print SuperCollider source code.
sphtdthesis in macros/latex/contrib
Theses at National University of Singapore.
symptexpackage in macros/latex/contrib
Support for \texttt{sympy} (Symbolic Python) expressions.
tablestyles in macros/latex/contrib
Separation of text and style in tables.
templatetools in macros/latex/contrib
Conditionals helpful in templates.
testhypthens in macros/latex/contrib
Testing hyphenation patterns.
tudscr in macros/latex/contrib
Technische Universität Dresden documents.
ucbthesis in macros/latex/contrib
UC Berkeley thesis class, based on \texttt{memoir}.
yathesis in macros/latex/contrib
Writing a thesis following French rules.

macros/latex/contrib/babel-contrib
\texttt{babel} support for Latvian.

macros/latex/contrib/beamer-contrib
\texttt{biber} support.

themes/beamerdarkthemes in m/1/c/beamer-contrib
Bundle of dark color (black background) themes.

macros/latex/contrib/biblatex-contrib
\texttt{biblatex} support.

biblatex-anonymous in m/1/c/b-c
Managing anonymous works.
biblatex-bookinarticle in m/1/c/b-c
New entry type \texttt{@bookinarticle}.
biblatex-multiple-dm in m/1/c/b-c
Load multiple datamodels in \texttt{biblatex}.
biblatex-realauthor in m/1/c/b-c
Indicate real author of a work.
biblatex-true-citepages-omit in m/1/c/b-c
Avoid limitations of standard \texttt{citepages=omit} option.

macros/latex/contrib/luatex
\texttt{luatex} with \texttt{luatodonotes}.

luatodonotes in macros/luatex/latex
Add editing annotations in margins.
placeat in macros/luatex/latex
Absolute content positioning for \texttt{LuaLaTeX}.

macros/latex/contrib/xetex
\texttt{xetex} with \texttt{bidi-atrex}.

bidi-atrex in macros/xetex/latex
Bidi-aware shipout macros.
bidicontour in macros/xetex/latex
Bidi-aware version of \texttt{contour}.
bidipagegrid in macros/xetex/latex
Bidi-aware version of \texttt{pagegrid}.
bidipresentation in macros/xetex/latex
Bidi-aware presentations.
bidishadowtext in macros/xetex/latex
Typesetting bidi-aware shadow text.

macros/systems
\texttt{latex} support.
texlive-dummy in support
Dummy RPM to satisfy package requirements.

systems
hktex in systems/android
\TeX{}ish formula parsing software for Android.