What's In Extras

2008/06/28

1 The Extras Folder

The Extras folder[1] contains several sub-folders with:

- duplicates of several GUI programs installed by the MacTEX installer for those who already have a TEX distribution;
- alternates to the GUI applications installed by the MacTEX installer; and
- additional software that a TEXer might find useful.

The following sub-sections describe the software contained within them. Table (1) contains a complete list of the enclosed software, versions, OS versions, licenses and URLs.

1.1 Bibliography

Bibliography programs for building and maintaining BIBTEX databases.

1.2 Browsers

Programs to browse, look at documentation for and download extensions to LATEX.

1.3 Editors & Front Ends

Alternative Editors, Typesetters and Previewers for TEX. These range from "WYSIWYM (What You See Is What You Mean)" to a Programmer's Editor with strong LATEX support.

1.4 Equation Editors

These allow the user to create beautiful equations, etc., that may be exported for use in other applications; e.g., illustration and presentation software.

1.5 Previewers

A separate DVI and PDF previewer for use as an external viewer with other editors.

1.6 Scripts

Files to integrate some external programmer's editors with the TEX system.

1.7 Spell Checkers

Alternate TEX, LATEX and ConTEXt aware spell checkers.

2 In Closing

If you find the distribution useful, please consider joining TUG, <http://tug.org/join.html>, or the TEX User Group best for you, <http://tug.org/usergroups.html>. If you want to report bugs or have a problem with the MacTEX distribution please contact <http://www.tug.org/mactex/support/> or e-mail directly to <mactex-support@tug.org>. If you have TEX problems, please join the TEX on Mac OS X Mailing List, <http://www.esm.psu.edu/mac-tex/main.shtml#Mailinglist>.

[1] Note: most applications found in Tiger folders work directly with Leopard. See Table (1) for more information.

Title	Version	OS*	Lic	URL
Aquamacs Emacs	1.4	TL	GPL	<http://aquamacs.org/>
Aquatkbibtex	1.3	TL	GPL	<http://aquatkbibtex.sourceforge.net/>
BibDesk (for 10.3.9)	1.2.11	P	BSD	<http://bibdesk.sourceforge.net/>
BibDesk (for 10.4+)	1.3.17	TL	BSD	<http://bibdesk.sourceforge.net/>
BBEdit LaTeX Glossary	3.03		free?	<http://www.barebones.com/support/bbedit/clippings_library.shtml>
BBEdit TeX Scripts			free?	<http://www.nat.vu.nl/~sneep/tex/>
CocoAspell for i86/ppc	2.0.4	TL	free?	<http://cocoaspell.leuski.net/>
Equation Service	1.0	PT	GPL	<http://www.esm.psu.edu/mac-tex/EquationService/>
Excalibur	4.0.6	PTL	GPL	<http://excalibur.sourceforge.net/>
iTeXMac	2b624	TL	GPL	<http://itexmac.sourceforge.net/>
JabRef	2.3.1	TL	GPL	<http://jabref.sourceforge.net/>
LaTeX Equation Editor	1.3	PT	free?	<http://evolve.lse.ac.uk/software/EquationEditor/>
LaTeXiT (for 10.3)	1.14.4	P	free?	<http://ktd.club.fr/programmation/latexit_en.php>
LaTeXiT (for 10.4+)	1.15.0	TL	free?	<http://ktd.club.fr/programmation/latexit_en.php>
Lyx	1.5.5	PTL	GPL	<http://wiki.lyx.org/Mac/Mac>
PDFView	0.14.3	TL	GPL	<http://pdfview.sourceforge.net/>
Skim	1.1.7	TL	BSD	<http://skim-app.sourceforge.net/>
Symbols Widget	1.4.1	TL	GPL	<http://vocaro.com/trevor/software/widgets/>
TCOBrowser	0.87	PTL	BSD	<http://tcobrowser.sourceforge.net/>
TexMaker (for 10.3)	1.5	P	GPL	<http://www.xm1math.net/texmaker/>
TexMaker (for 10.4+)	1.7.1	TL	GPL	<http://www.xm1math.net/texmaker/>
TeXShop for 10.3	1.43	P	GPL	<http://www.uoregon.edu/~koch/texshop/texshop.html>
TeXShop for 10.4	2.15	TL	GPL	<http://www.uoregon.edu/~koch/texshop/texshop.html>
TeXniscope	0.3.4	PTL	GPL	<http://docenti.ing.unipi.it/~d9615/homepage/texniscope.html>
TextWrangler TeX Scripts			free?	<http://www.nat.vu.nl/~sneep/tex/>

* P=Panther, T=Tiger, L=Leopard

Table 1: List of Software in the Extras folder.