

NAME

texttools – generate TeX map files, afm files, fix texmf trees

SYNOPSIS

texttools [*OPTIONS ...*] [*pattern or name or fromroot toroot*] [*MODIFIER OPTIONS ...*]

DESCRIPTION

texttools processes map files, converts Mac files to DOS format, generates map files, fixes texmf trees, and performs a utility-belt worth of other tasks also useful in installing and maintaining the zillion auxilliary files that **tex**(1) and its friends require.

OPTIONS

The modifier options are listed after the options that they modify.

--downcasefilenames [--recurse] [--force]

--encmake *afmfile encodingname*

--findfile *filename* [--recurse]

--fixafmfiles [*pattern*] [--recurse]

--fixtexmfroots [*texmfroot*] [--force]

--hidemapnames [*pattern*] [--recurse]

--mactodos [*pattern*] [--recurse]

Fixes newlines from Macintosh files so that the file is readable in DOS.

--removemapnames [*pattern*] [--recurse]

--replacefile *filename* [--force]

--restoremapnames [*pattern*] [--recurse]

--showfont *filename*

--stripformfeeds [--recurse] [--force]

--tpmmake *tpmfile*

Package files into a *t-modulename.tpm* file. Imagine this file structure:

```
tex/context/third/modulename/t-modulename.vim
doc/context/third/modulename/modulename-doc.pdf
doc/context/third/modulename/modulename-demo.pdf
tpm/t-modulename.tpm
```

where *t-modulename.tpm* is a valid tpm file. When you run

```
texttools --tpmmake t-modulename
```

the **texttools** command will replace file sizes declared in the tpm file with proper values and create a ZIP archive *t-modulename.zip* with the files specified by the tpm file. This command needs to be run in the root of the TEXMF tree.

--unzipfiles [*pattern*] [--recurse]

--updatetree *fromroot toroot* [--force --nocheck --merge --delete]

--videmapnames [*pattern*] [--recurse]

SEE ALSO

texexec(1), **texmfstart**(1).

[ConTeXt wiki](http://www.contextgarden.net) <<http://www.contextgarden.net>>.

BUGS

This manual page is incomplete because I have no clue what this program does.

AUTHOR

texttools(1) is part of the [ConTeXt](http://www.contextgarden.net) <http://www.contextgarden.net> suite of typesetting programs based on the **tex**(1) family of typesetting programs. This manual page was written by Sanjoy Mahajan <sanjoy@mit.edu> based on running **texttools --help** and with help from Mojca Miklavec. It is in the public domain.