

## NAME

`texfind` – graphical tool to search for text in TeX input files

## SYNOPSIS

**texfind** [ *OPTION* ... ]

## DESCRIPTION

**texfind** is a graphical, interactive tool that helps you searching through TeX input files, including subdirectories, and allows you to do search/replace tasks using **perl**(1) regular expressions. It opens two windows: One displays the directory hierarchy and allows to select different search directories. The second window is used to enter the query and display the results.

## SEARCHING

Enter a search string in the input box at the top, choose the file extension (*tex* by default) and hit ENTER to start the search. The results will be displayed in the rest of the window.

The search string is a perl regular expression (see **perlre**(1)), which gives you lots of flexibility. The search-and-replace function also uses perl regex syntax, but you can also just use simple strings. Currently there is no way to save changed files.

## MENU

Use the right mouse button to open a menu.

**File** : Currently only used to exit the program

**Edit** : Copy selections, select or unselect all

**Search** : Open a **Find** dialog that allows further searching through the displayed results. The **Replace** option can be used to replace single or all occurrences of a string, but currently it is not possible to change the file.

**View** : Select specific lines, and adjust word or character wrapping.

## OPTIONS

**--font** : specify the font used for the menu. Default is courier.

Other options probably exist. I appreciate input by the program authors, experienced users, or Perl geeks.

## SEE ALSO

**perl**(1), **perlre**(1), **texmfstart**(1).

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

## BUGS

If the *texfind* wrapper script is not installed, then you may have to run **texfind** as follows:

```
texmfstart texfind.pl [ options ]
```

See **texmfstart**(1).

The replace function isn't the most useful one.

## AUTHOR

**texfind** was written for the ConTeXt package by Hans Hagen and Ton Otten, PRAGMA.

This manual page was written by Frank Küster <frank@kuesterei.ch> for the Debian GNU/Linux system, and modified by Sanjoy Mahajan <sanjoy@mit.edu>. It may be used and modified by others without contacting the authors.