# NAME

makeglossaries - Calls makeindex/xindy for LaTeX documents using glossaries package

# SYNOPSIS

makeglossaries [-o file] [-q] [-Q] [-k] [-n] [-s file] [-t file] [-L language] [-c] [-g] [-l] [-p num] [-r] [-d aux dir] [-m file] [-x file] [-e] [--version] [--help] basename

# DESCRIPTION

**makeglossaries** is designed for use with LaTeX documents that use the glossaries package. The mandatory argument *basename* should be the name of the LaTeX document without the .tex extension. **makeglossaries** will read the auxiliary file to determine whether **makeindex** or **xindy** should be called. All the information required to be passed to the relevant indexing application should also be contained in the auxiliary file, but may be overridden by the option arguments to **makeglossaries**.

#### **OPTIONS**

- -e Don't attempt to repair multiple encaps or illegal page number (makeindex only).
- -c Compress intermediate blanks (makeindex only).
- -d aux dir

Specify the directory the .aux, .glo etc files are located. Defaults to the parent directory of the base file *filename*.

- -g Employ German word ordering (makeindex only).
- -k Don't try forking with piped redirection. (Lessens the effect of -q)
- -l Letter ordering.
- -L language

This option only has an effect if **xindy** is called. Sets the language. See **xindy** documentation for further details.

-m file

Specify the full path name for **makeindex** to *file* in the event that **makeindex** isn't on the operating system's path.

-n Print the commands that would normally be executed but don't run them.

-o file

Use *file* as the output file. (Only suitable for documents containing a single glossary, otherwise each glossary will be overridden.)

**-p** num

Sets the starting page number to be *num* (makeindex only).

- -q Quiet mode. Reduces chatter to standard output.
- -Q Silences warning about being unable to fork.
- -r

-s file

Use *file* as the style file. Note that if you use this option, you need to know whether **makeindex** or **xindy** will be called, as they have different style files.

-t file

Use *file* as the transcript file.

Disable implicit page range formation (makeindex only).

-x file

Specify the full path name for **xindy** to *file* in the event that **xindy** isn't on the operating system's path.

--version

Prints version number and exits.

--help

Prints help message and exits.

#### REQUIRES

Perl, Getopt::Std, and makeindex or xindy (depending on glossaries package options).

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# **RECOMMENDED READING**

The glossaries manual:

texdoc glossaries