

**NAME**

**texdoc** – find & view documentation in TeX Live

**SYNOPSIS**

**texdoc** [OPTION]... NAME...

**texdoc** [OPTION]... ACTION

**DESCRIPTION**

Try to find appropriate TeX documentation for the specified NAME(s). Alternatively, perform the given ACTION and exit.

**OPTIONS**

**-w, --view**

Use view mode: start a viewer. **(default)**

**-m, --mixed**

Use mixed mode (view or list).

**-l, --list**

Use list mode: show a list of results.

**-s, --showall**

Use showall mode: show also "bad" results.

**-i, --interact**

Use interactive menus. **(default)**

**-I, --nointeract**

Use plain lists, no interaction required.

**-M, --machine**

Machine-readable output for lists (implies **-I**).

**-q, --quiet**

Suppress warnings and most error messages.

**-v, --verbose**

Print additional information (e.g., viewer command).

**-D, --debug**

Activate all debug output (equal to "**--debug=all**").

**-d LIST, --debug=LIST**

Activate debug output restricted to the categories specified in LIST.

Available categories: **config**, **files**, **search**, **score**, **texdocs**, **tlpdb**, **version**, **view**, and **all** to activate all of these.

**-c NAME=VALUE**

Set configuration item NAME to VALUE.

**ACTIONS**

**-h, --help**

Print this help message.

**-V, --version**

Print the version number.

**-f, --files**

Print the list of configuration files used.

**--just-view FILE**

Display FILE, given with full path (no searching).

**--print-completion SHELL**

Print SHELL completion.

**ENVIRONMENT**

The following environment variables can be split by colon and used to set viewers:

**BROWSER, BROWSER\_texdoc**

Set the command to be used for HTML documents.

**DVIVIEWER, DVIVIEWER\_texdoc**

Set the command to be used for DVI documents.

**MDVIEWER, MDVIEWER\_texdoc**

Set the command to be used for Markdown documents.

**PAGER, PAGER\_texdoc**

Set the command to be used for text documents.

**PDFVIEWER, PDFVIEWER\_texdoc**

Set the command to be used for PDF documents.

**PSVIEWER, PSVIEWER\_texdoc**

Set the command to be used for PS documents.

The following environment variables are also used:

**LANG, LC\_ALL, LANGUAGE, LANGUAGE\_texdoc**

Set the locale, which will influence on the search results.

**TEXDOCS**

In addition to the documents included in the TeX Live database, Texdoc also searches documentation under TEXMF trees specified by the kpathsea variable **TEXDOCS**.

**FILES**

<texmf>/texdoc/texdoc.cnf, see output of the **--files** option.

**EXIT STATUS**

The **texdoc** command exists with one of the following values:

- |   |                         |
|---|-------------------------|
| 0 | Success.                |
| 1 | Internal error.         |
| 2 | Usage error.            |
| 3 | No documentation found. |

**REPORTING BUGS**

Report bugs to [texdoc@tug.org](mailto:texdoc@tug.org).

Texdoc home page: <http://tug.org/texdoc/>

Source: <https://github.com/TeX-Live/texdoc>

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**SEE ALSO**

The full documentation is maintained as a PDF manual. The command

`texdoc texdoc`

should give you access to the complete manual.