

INFO**NAME**

info – read Info documents

SYNOPSIS

info [*OPTION*]... [*MENU-ITEM*...]

DESCRIPTION

Read documentation in Info format.

OPTIONS

- k, --apropos=STRING**
look up STRING in all indices of all manuals.
- d, --directory=DIR**
add DIR to INFOPATH.
- dribble=FILENAME**
remember user keystrokes in FILENAME.
- f, --file=FILENAME**
specify Info file to visit.
- h, --help**
display this help and exit.
- index-search=STRING**
go to node pointed by index entry STRING.
- n, --node=NODENAME**
specify nodes in first visited Info file.
- o, --output=FILENAME**
output selected nodes to FILENAME.
- R, --raw-escapes**
output "raw" ANSI escapes (default).
- no-raw-escapes**
output escapes as literal text.
- restore=FILENAME**
read initial keystrokes from FILENAME.
- O, --show-options, --usage**
go to command-line options node.
- subnodes**
recursively output menu items.
- vi-keys**
use vi-like and less-like key bindings.
- version**
display version information and exit.
- w, --where, --location**
print physical location of Info file.

The first non-option argument, if present, is the menu entry to start from; it is searched for in all ‘dir’ files along INFOPATH. If it is not present, info merges all ‘dir’ files and shows the result. Any remaining arguments are treated as the names of menu items relative to the initial node visited.

For a summary of key bindings, type h within Info.

EXAMPLES

info show top-level dir menu

info info
 show the general manual for Info readers

`info info-std`
show the manual specific to this Info program

`info emacs`
start at emacs node from top-level dir

`info emacs buffers`
start at buffers node within emacs manual

`info --show-options emacs`
start at node with emacs' command line options

`info --subnodes -o out.txt emacs`
dump entire manual to out.txt

`info -f ./foo.info`
show file ./foo.info, not searching dir

REPORTING BUGS

Email bug reports to bug-texinfo@gnu.org, general questions and discussion to help-texinfo@gnu.org.
Texinfo home page: <http://www.gnu.org/software/texinfo/>

COPYRIGHT

Copyright © 2008 Free Software Foundation, Inc. License GPLv3+: GNU GPL version 3 or later
<<http://gnu.org/licenses/gpl.html>>

This is free software: you are free to change and redistribute it. There is NO WARRANTY, to the extent permitted by law.

INFOKEY

NAME

infokey – compile customizations for Info

SYNOPSIS

infokey [*OPTION*]... [*INPUT-FILE*]

DESCRIPTION

Compile infokey source file to infokey file. Reads *INPUT-FILE* (default \$HOME/.infokey) and writes compiled key file to (by default) \$HOME/.info.

OPTIONS

--output FILE

output to FILE instead of \$HOME/.info

--help display this help and exit.

--version

display version information and exit.

REPORTING BUGS

Email bug reports to bug-texinfo@gnu.org, general questions and discussion to help-texinfo@gnu.org.
Texinfo home page: <http://www.gnu.org/software/texinfo/>

COPYRIGHT

Copyright © 2008 Free Software Foundation, Inc. License GPLv3+: GNU GPL version 3 or later
<<http://gnu.org/licenses/gpl.html>>

This is free software: you are free to change and redistribute it. There is NO WARRANTY, to the extent permitted by law.

SEE ALSO

The full documentation for **infokey** is maintained as a Texinfo manual. If the **info** and **infokey** programs are properly installed at your site, the command

info infokey

should give you access to the complete manual.

INSTALL-INFO

NAME

install-info – update info/dir entries

SYNOPSIS

install-info [*OPTION*]... [*INFO-FILE* [*DIR-FILE*]]

DESCRIPTION

Add or remove entries in *INFO-FILE* from the Info directory *DIR-FILE*.

OPTIONS**--debug**

report what is being done.

--delete

delete existing entries for *INFO-FILE* from *DIR-FILE*; don't insert any new entries.

--description=TEXT

the description of the entry is *TEXT*; used with the **--name** option to become synonymous with the **--entry** option.

--dir-file=NAME

specify file name of Info directory file; equivalent to using the *DIR-FILE* argument.

--dry-run

same as **--test**.

--entry=TEXT

insert *TEXT* as an Info directory entry. *TEXT* is written as an Info menu item line followed by zero or more extra lines starting with whitespace.

If you specify more than one entry, all are added. If you don't specify any entries, they are determined

from information in the Info file itself.

When removing, *TEXT* specifies the entry to remove. *TEXT* is only removed as a last resort, if the entry as determined from the Info file is not present, and the basename of the Info file isn't found either.

--help display this help and exit.**--info-dir=DIR**

same as **--dir-file=DIR/dir**.

--info-file=FILE

specify Info file to install in the directory; equivalent to using the *INFO-FILE* argument.

--item=TEXT

same as **--entry=TEXT**.

--keep-old

do not replace entries, or remove empty sections.

--menuentry=TEXT

same as **--name=TEXT**.

--name=TEXT

the name of the entry is *TEXT*; used with **--description** to become synonymous with the **--entry** option.

--no-indent

do not format new entries in the *DIR* file.

--quiet

suppress warnings.

--regex=R

put this file's entries in all sections that match the regular expression *R* (ignoring case).

- remove**
same as **--delete**.
- remove-exactly**
only remove if the info file name matches exactly; suffixes such as .info and .gz are not ignored.
- section=SEC**
put entries in section SEC of the directory. If you specify more than one section, all the entries are added in each of the sections.
If you don't specify any sections, they are determined from information in the Info file itself.
- section R SEC**
equivalent to **--regex=R --section=SEC --add-once**.
- silent**
suppress warnings.
- test** suppress updating of DIR-FILE.
- version**
display version information and exit.

REPORTING BUGS

Email bug reports to bug-texinfo@gnu.org, general questions and discussion to help-texinfo@gnu.org.
Texinfo home page: <http://www.gnu.org/software/texinfo/>

COPYRIGHT

Copyright © 2008 Free Software Foundation, Inc. License GPLv3+: GNU GPL version 3 or later
<<http://gnu.org/licenses/gpl.html>>
This is free software: you are free to change and redistribute it. There is NO WARRANTY, to the extent permitted by law.

SEE ALSO

The full documentation for **install-info** is maintained as a Texinfo manual. If the **info** and **install-info** programs are properly installed at your site, the command

info install-info

should give you access to the complete manual.

MAKEINFO

NAME

makeinfo – translate Texinfo documents

SYNOPSIS

makeinfo [*OPTION*]... *TEXINFO-FILE*...

DESCRIPTION

Translate Texinfo source documentation to various other formats, by default Info files suitable for reading online with Emacs or standalone GNU Info.

General options:

- error-limit=NUM**
quit after NUM errors (default 100).
- document-language=STR** locale to use in translating Texinfo keywords for the output document (default C).
- force**
preserve output even if errors.
- help** display this help and exit.
- no-validate**
suppress node cross-reference validation.
- no-warn**
suppress warnings (but not errors).
- v, --verbose**
explain what is being done.
- version**
display version information and exit.

Output format selection (default is to produce Info):

- docbook**
output Docbook XML rather than Info.
- html**
output HTML rather than Info.
- xml** output Texinfo XML rather than Info.
- plaintext**
output plain text rather than Info.

General output options:

- E, --macro-expand=FILE**
output macro-expanded source to FILE, ignoring any @setfilename.
- no-headers**
suppress node separators, Node: lines, and menus from Info output (thus producing plain text) or from HTML (thus producing shorter output); also, write to standard output by default.
- no-split**
suppress the splitting of Info or HTML output, generate only one output file.
- number-sections**
output chapter and sectioning numbers.
- o, --output=FILE**
output to FILE (or directory if split HTML).

Options for Info and plain text:

- disable-encoding**
do not output accented and special characters in Info output based on @documentencoding.
- enable-encoding**
override **--disable-encoding** (default).

- fill-column=NUM**
break Info lines at NUM characters (default 72).
- footnote-style=STYLE**
output footnotes in Info according to STYLE: 'separate' to put them in their own node; 'end' to put them at the end of the node, in which they are defined (this is the default).
- paragraph-indent=VAL**
indent Info paragraphs by VAL spaces (default 3). If VAL is 'none', do not indent; if VAL is 'asis', preserve existing indentation.
- split-size=NUM**
split Info files at size NUM (default 300000).

Options for HTML:

- css-include=FILE**
include FILE in HTML <style> output; read stdin if FILE is -.
- css-ref=URL**
generate reference to a CSS file.
- internal-links=FILE**
produce list of internal links in FILE.
- transliterate-file-names**
produce file names in ASCII transliteration.

Options for XML and Docbook:

- output-indent=VAL**
indent XML elements by VAL spaces (default 2). If VAL is 0, ignorable whitespace is dropped.

Input file options:

- commands-in-node-names**
allow @ commands in node names.
- D VAR**
define the variable VAR, as with @set.
- I DIR** append DIR to the @include search path.
- P DIR**
prepend DIR to the @include search path.
- U VAR**
undefine the variable VAR, as with @clear.

Conditional processing in input:

- ifdocbook**
process @ifdocbook and @docbook even if not generating Docbook.
- ifhtml**
process @ifhtml and @html even if not generating HTML.
- ifinfo**
process @ifinfo even if not generating Info.
- ifplaintext**
process @ifplaintext even if not generating plain text.
- iftex** process @iftex and @tex; implies **--no-split**.
- ifxml**
process @ifxml and @xml.
- no-ifdocbook**
do not process @ifdocbook and @docbook text.
- no-ifhtml**
do not process @ifhtml and @html text.

--no-ifinfo

do not process @ifinfo text.

--no-ifplaintext

do not process @ifplaintext text.

--no-iftex

do not process @iftex and @tex text.

--no-ifxml

do not process @ifxml and @xml text.

Also, for the **--no-ifFORMAT** options, do process @ifnotFORMAT text.

The defaults for the @if... conditionals depend on the output format: if generating HTML, **--ifhtml** is on and the others are off; if generating Info, **--ifinfo** is on and the others are off; if generating plain text, **--ifplaintext** is on and the others are off; if generating XML, **--ifxml** is on and the others are off.

EXAMPLES

```
makeinfo foo.texi
    write Info to foo's @setfilename

makeinfo --html foo.texi
    write HTML to @setfilename

makeinfo --xml foo.texi
    write Texinfo XML to @setfilename

makeinfo --docbook foo.texi
    write DocBook XML to @setfilename

makeinfo --no-headers foo.texi
    write plain text to standard output

makeinfo --html --no-headers foo.texi
    write html without node lines, menus

makeinfo --number-sections foo.texi
    write Info with numbered sections

makeinfo --no-split foo.texi
    write one Info file however big
```

REPORTING BUGS

Email bug reports to bug-texinfo@gnu.org, general questions and discussion to help-texinfo@gnu.org.
Texinfo home page: <http://www.gnu.org/software/texinfo/>

COPYRIGHT

Copyright © 2008 Free Software Foundation, Inc. License GPLv3+: GNU GPL version 3 or later
<<http://gnu.org/licenses/gpl.html>>

This is free software; you are free to change and redistribute it. There is NO WARRANTY, to the extent permitted by law.

SEE ALSO

The full documentation for **makeinfo** is maintained as a Texinfo manual. If the **info** and **makeinfo** programs are properly installed at your site, the command

info makeinfo

should give you access to the complete manual.

TEXI2DVI

NAME

texi2dvi – convert Texinfo documents to PDF

SYNOPSIS

texi2dvi [*OPTION*]... *FILE*...

DESCRIPTION

Run each Texinfo or (La)TeX *FILE* through TeX in turn until all cross-references are resolved, building all indices. The directory containing each *FILE* is searched for included files. The suffix of *FILE* is used to determine its language ((La)TeX or Texinfo). To process (e)plain TeX files, set the environment variable `LATEX=tex`.

In order to make texi2dvi a drop-in replacement of TeX/LaTeX in AUC-TeX, the *FILE* may also be composed of the following simple TeX commands.

`\input{FILE}`
the actual file to compile

`\nonstopmode`
same as **--batch**

Makeinfo is used to perform Texinfo macro expansion before running TeX when needed.

General options:

- b, --batch**
no interaction
- D, --debug**
turn on shell debugging (set **-x**)
- h, --help**
display this help and exit successfully
- o, --output=OFILE**
leave output in *OFILE* (implies **--clean**); only one input *FILE* may be specified in this case
- q, --quiet**
no output unless errors (implies **--batch**)
- s, --silent**
same as **--quiet**
- v, --version**
display version information and exit successfully
- V, --verbose**
report on what is done

TeX tuning:

- @** use `@input` instead of `\input` for preloaded Texinfo
- dvi** output a DVI file [default]
- dvi pdf**
output a PDF file via DVI (using dvipdf)
- e, -E, --expand**
force macro expansion using makeinfo
- I DIR** search *DIR* for Texinfo files
- l, --language=LANG**
specify *LANG* for *FILE*, either latex or texinfo
- no-line-error**
do not pass **--file-line-error** to TeX
- p, --pdf**
use pdftex or pdflatex for processing

-r, --recode
call recode before TeX to translate input

--recode-from=ENC
recode from ENC to the @documentencoding

--src-specials
pass **--src-specials** to TeX

-t, --command=CMD
insert CMD in copy of input file

or **--texinfo=CMD**
multiple values accumulate

--translate-file=FILE
use given charset translation file for TeX

Build modes:

--build=MODE
specify the treatment of auxiliary files [local]

--tidy same as **--build=tidy**

-c, --clean
same as **--build=clean**

--build-dir=DIR
specify where the tidy compilation is performed; implies **--tidy**; defaults to TEXI2DVI_BUILD_DIRECTORY [.]

--mostly-clean
remove the auxiliary files and directories but not the output

The MODE specifies where the TeX compilation takes place, and, as a consequence, how auxiliary files are treated. The build mode can also be set using the environment variable TEXI2DVI_BUILD_MODE.

Valid MODEs are:

‘local’ compile in the current directory, leaving all the auxiliary files around. This is the traditional TeX use.

‘tidy’ compile in a local *.t2d directory, where the auxiliary files are left. Output files are copied back to the original file.

‘clean’ same as ‘tidy’, but remove the auxiliary directory afterwards. Every compilation therefore requires the full cycle.

Using the ‘tidy’ mode brings several advantages:

- the current directory is not cluttered with plethora of temporary files.
- clutter can be even reduced using **--build-dir=dir**: all the *.t2d directories are stored there.
- clutter can be reduced to zero using, e.g., **--build-dir=/tmp/\$USER.t2d** or **--build-dir=\$HOME/.t2d**.
- the output file is updated after every succesful TeX run, for sake of concurrent visualization of the output. In a ‘local’ build the viewer stops during the whole TeX run.
- if the compilation fails, the previous state of the output file is preserved.
- PDF and DVI compilation are kept in separate subdirectories preventing any possibility of auxiliary file incompatibility.

On the other hand, because ‘tidy’ compilation takes place in another directory, occasionally TeX won’t be able to find some files (e.g., when using \graphicspath): in that case use **-I** to specify the additional directories to consider.

The values of the BIBTEX, LATEX (or PDFLATEX), MAKEINDEX, MAKEINFO, TEX (or PDFTEX), TEXINDEX, and THUMBPDF environment variables are used to run those commands, if they are set. Any CMD strings are added after @setfilename for Texinfo input, in the first line for LaTeX input.

REPORTING BUGS

Email bug reports to <bug-texinfo@gnu.org>, general questions and discussion to <help-texinfo@gnu.org>. Texinfo home page: <http://www.gnu.org/software/texinfo/>

COPYRIGHT

Copyright © 2008 Free Software Foundation, Inc. License GPLv3+: GNU GPL version 3 or later <<http://gnu.org/licenses/gpl.html>>

This is free software; you are free to change and redistribute it. There is NO WARRANTY, to the extent permitted by law.

SEE ALSO

The full documentation for **texi2dvi** is maintained as a Texinfo manual. If the **info** and **texi2dvi** programs are properly installed at your site, the command

info texi2dvi

should give you access to the complete manual.

TEXI2DVI

NAME

texi2dvi – convert Texinfo documents to DVI

SYNOPSIS

texi2dvi [*OPTION*]... *FILE*...

DESCRIPTION

Run each Texinfo or (La)TeX *FILE* through TeX in turn until all cross-references are resolved, building all indices. The directory containing each *FILE* is searched for included files. The suffix of *FILE* is used to determine its language ((La)TeX or Texinfo). To process (e)plain TeX files, set the environment variable `LATEX=tex`.

In order to make texi2dvi a drop-in replacement of TeX/LaTeX in AUC-TeX, the *FILE* may also be composed of the following simple TeX commands.

`\input{FILE}`
the actual file to compile

`\nonstopmode`
same as **---batch**

Makeinfo is used to perform Texinfo macro expansion before running TeX when needed.

General options:

- b, ---batch**
no interaction
- D, ---debug**
turn on shell debugging (set **-x**)
- h, ---help**
display this help and exit successfully
- o, ---output=OFILE**
leave output in *OFILE* (implies **---clean**); only one input *FILE* may be specified in this case
- q, ---quiet**
no output unless errors (implies **---batch**)
- s, ---silent**
same as **---quiet**
- v, ---version**
display version information and exit successfully
- V, ---verbose**
report on what is done

TeX tuning:

- @** use `@input` instead of `\input` for preloaded Texinfo
- dvi** output a DVI file [default]
- dvi pdf**
output a PDF file via DVI (using dvipdf)
- e, -E, ---expand**
force macro expansion using makeinfo
- I DIR** search *DIR* for Texinfo files
- l, ---language=LANG**
specify *LANG* for *FILE*, either latex or texinfo
- no-line-error**
do not pass **---file-line-error** to TeX
- p, ---pdf**
use pdftex or pdflatex for processing

-r, --recode
call recode before TeX to translate input

--recode-from=ENC
recode from ENC to the @documentencoding

--src-specials
pass **--src-specials** to TeX

-t, --command=CMD
insert CMD in copy of input file

or **--texinfo=CMD**
multiple values accumulate

--translate-file=FILE
use given charset translation file for TeX

Build modes:

--build=MODE
specify the treatment of auxiliary files [local]

--tidy same as **--build=tidy**

-c, --clean
same as **--build=clean**

--build-dir=DIR
specify where the tidy compilation is performed; implies **--tidy**; defaults to TEXI2DVI_BUILD_DIRECTORY [.]

--mostly-clean
remove the auxiliary files and directories but not the output

The MODE specifies where the TeX compilation takes place, and, as a consequence, how auxiliary files are treated. The build mode can also be set using the environment variable TEXI2DVI_BUILD_MODE.

Valid MODEs are:

‘local’ compile in the current directory, leaving all the auxiliary files around. This is the traditional TeX use.

‘tidy’ compile in a local *.t2d directory, where the auxiliary files are left. Output files are copied back to the original file.

‘clean’ same as ‘tidy’, but remove the auxiliary directory afterwards. Every compilation therefore requires the full cycle.

Using the ‘tidy’ mode brings several advantages:

- the current directory is not cluttered with plethora of temporary files.
- clutter can be even reduced using **--build-dir=dir**: all the *.t2d directories are stored there.
- clutter can be reduced to zero using, e.g., **--build-dir=/tmp/\$USER.t2d** or **--build-dir=\$HOME/.t2d**.
- the output file is updated after every succesful TeX run, for sake of concurrent visualization of the output. In a ‘local’ build the viewer stops during the whole TeX run.
- if the compilation fails, the previous state of the output file is preserved.
- PDF and DVI compilation are kept in separate subdirectories preventing any possibility of auxiliary file incompatibility.

On the other hand, because ‘tidy’ compilation takes place in another directory, occasionally TeX won’t be able to find some files (e.g., when using \graphicspath): in that case use **-I** to specify the additional directories to consider.

The values of the BIBTEX, LATEX (or PDFLATEX), MAKEINDEX, MAKEINFO, TEX (or PDFTEX), TEXINDEX, and THUMBPDF environment variables are used to run those commands, if they are set. Any CMD strings are added after @setfilename for Texinfo input, in the first line for LaTeX input.

REPORTING BUGS

Email bug reports to <bug-texinfo@gnu.org>, general questions and discussion to <help-texinfo@gnu.org>. Texinfo home page: <http://www.gnu.org/software/texinfo/>

COPYRIGHT

Copyright © 2008 Free Software Foundation, Inc. License GPLv3+: GNU GPL version 3 or later <<http://gnu.org/licenses/gpl.html>>

This is free software; you are free to change and redistribute it. There is NO WARRANTY, to the extent permitted by law.

SEE ALSO

The full documentation for **texi2dvi** is maintained as a Texinfo manual. If the **info** and **texi2dvi** programs are properly installed at your site, the command

info texi2dvi

should give you access to the complete manual.

TEXI2DVI

NAME

texi2dvi – convert Texinfo documents to PDF

SYNOPSIS**texi2dvi** [*OPTION*]... *FILE*...**DESCRIPTION**

Run each Texinfo or (La)TeX *FILE* through TeX in turn until all cross-references are resolved, building all indices. The directory containing each *FILE* is searched for included files. The suffix of *FILE* is used to determine its language ((La)TeX or Texinfo). To process (e)plain TeX files, set the environment variable `LATEX=tex`.

In order to make texi2dvi a drop-in replacement of TeX/LaTeX in AUC-TeX, the *FILE* may also be composed of the following simple TeX commands.

`\input{FILE}`
the actual file to compile

`\nonstopmode`
same as **--batch**

Makeinfo is used to perform Texinfo macro expansion before running TeX when needed.

General options:

- b, --batch**
no interaction
- D, --debug**
turn on shell debugging (set **-x**)
- h, --help**
display this help and exit successfully
- o, --output=OFILE**
leave output in *OFILE* (implies **--clean**); only one input *FILE* may be specified in this case
- q, --quiet**
no output unless errors (implies **--batch**)
- s, --silent**
same as **--quiet**
- v, --version**
display version information and exit successfully
- V, --verbose**
report on what is done

TeX tuning:

- @** use @input instead of \input for preloaded Texinfo
- dvi** output a DVI file [default]
- dvi pdf**
output a PDF file via DVI (using dvipdf)
- e, -E, --expand**
force macro expansion using makeinfo
- I DIR** search *DIR* for Texinfo files
- l, --language=LANG**
specify *LANG* for *FILE*, either latex or texinfo
- no-line-error**
do not pass **--file-line-error** to TeX
- p, --pdf**
use pdftex or pdflatex for processing

-r, --recode
call recode before TeX to translate input

--recode-from=ENC
recode from ENC to the @documentencoding

--src-specials
pass **--src-specials** to TeX

-t, --command=CMD
insert CMD in copy of input file

or **--texinfo=CMD**
multiple values accumulate

--translate-file=FILE
use given charset translation file for TeX

Build modes:

--build=MODE
specify the treatment of auxiliary files [local]

--tidy same as **--build=tidy**

-c, --clean
same as **--build=clean**

--build-dir=DIR
specify where the tidy compilation is performed; implies **--tidy**; defaults to TEXI2DVI_BUILD_DIRECTORY [.]

--mostly-clean
remove the auxiliary files and directories but not the output

The MODE specifies where the TeX compilation takes place, and, as a consequence, how auxiliary files are treated. The build mode can also be set using the environment variable TEXI2DVI_BUILD_MODE.

Valid MODEs are:

‘local’ compile in the current directory, leaving all the auxiliary files around. This is the traditional TeX use.

‘tidy’ compile in a local *.t2d directory, where the auxiliary files are left. Output files are copied back to the original file.

‘clean’ same as ‘tidy’, but remove the auxiliary directory afterwards. Every compilation therefore requires the full cycle.

Using the ‘tidy’ mode brings several advantages:

- the current directory is not cluttered with plethora of temporary files.
- clutter can be even reduced using **--build-dir=dir**: all the *.t2d directories are stored there.
- clutter can be reduced to zero using, e.g., **--build-dir=/tmp/\$USER.t2d** or **--build-dir=\$HOME/.t2d**.
- the output file is updated after every succesful TeX run, for sake of concurrent visualization of the output. In a ‘local’ build the viewer stops during the whole TeX run.
- if the compilation fails, the previous state of the output file is preserved.
- PDF and DVI compilation are kept in separate subdirectories preventing any possibility of auxiliary file incompatibility.

On the other hand, because ‘tidy’ compilation takes place in another directory, occasionally TeX won’t be able to find some files (e.g., when using \graphicspath): in that case use **-I** to specify the additional directories to consider.

The values of the BIBTEX, LATEX (or PDFLATEX), MAKEINDEX, MAKEINFO, TEX (or PDFTEX), TEXINDEX, and THUMBPDF environment variables are used to run those commands, if they are set. Any CMD strings are added after @setfilename for Texinfo input, in the first line for LaTeX input.

REPORTING BUGS

Email bug reports to <bug-texinfo@gnu.org>, general questions and discussion to <help-texinfo@gnu.org>. Texinfo home page: <http://www.gnu.org/software/texinfo/>

COPYRIGHT

Copyright © 2008 Free Software Foundation, Inc. License GPLv3+: GNU GPL version 3 or later <<http://gnu.org/licenses/gpl.html>>

This is free software; you are free to change and redistribute it. There is NO WARRANTY, to the extent permitted by law.

SEE ALSO

The full documentation for **texi2dvi** is maintained as a Texinfo manual. If the **info** and **texi2dvi** programs are properly installed at your site, the command

info texi2dvi

should give you access to the complete manual.

TEXINDEX

NAME

texindex – sort Texinfo index files

SYNOPSIS

texindex [*OPTION*]... *FILE*...

DESCRIPTION

Generate a sorted index for each TeX output *FILE*. Usually *FILE*... is specified as ‘foo.??’ for a document ‘foo.texi’.

OPTIONS

-h, --help

display this help and exit

-o, --output FILE

send output to *FILE*

--version

display version information and exit

REPORTING BUGS

Email bug reports to bug-texinfo@gnu.org, general questions and discussion to help-texinfo@gnu.org.
Texinfo home page: <http://www.gnu.org/software/texinfo/>

COPYRIGHT

Copyright © 2008 Free Software Foundation, Inc. License GPLv3+: GNU GPL version 3 or later
<<http://gnu.org/licenses/gpl.html>>

This is free software: you are free to change and redistribute it. There is NO WARRANTY, to the extent permitted by law.

SEE ALSO

The full documentation for **texindex** is maintained as a Texinfo manual. If the **info** and **texindex** programs are properly installed at your site, the command

info texindex

should give you access to the complete manual.

INFO

NAME

info – readable online documentation

DESCRIPTION

The Info file format is an easily-parsable representation for online documents. It can be read by *emacs(1)* and *info(1)* among other programs.

Info files are usually created from *texinfo(5)* sources by *makeinfo(1)*, but can be created from scratch if so desired.

For a full description of the Texinfo language and associated tools, please see the Texinfo manual (written in Texinfo itself). Most likely, running this command from your shell:

```
info texinfo
```

or this key sequence from inside Emacs:

```
M-x info RET m texinfo RET
```

will get you there.

AVAILABILITY

<ftp://ftp.gnu.org/pub/gnu/texinfo-<version>.tar.gz>

or any GNU mirror site.

REPORTING BUGS

Please send bug reports to bug-texinfo@gnu.org, general questions and discussion to help-texinfo@gnu.org.

SEE ALSO

info(1), *install-info(1)*, *makeinfo(1)*, *texi2dvi(1)*,

texindex(1).

emacs(1), *tex(1)*.

texinfo(5).

TEXINFO

NAME

texinfo – software documentation system

DESCRIPTION

Texinfo is a documentation system that uses a single source file to produce both online information and printed output. It is primarily designed for writing software manuals.

For a full description of the Texinfo language and associated tools, please see the Texinfo manual (written in Texinfo itself). Most likely, running this command from your shell:

```
info texinfo
```

or this key sequence from inside Emacs:

```
M-x info RET m texinfo RET
```

will get you there.

AVAILABILITY

<ftp://ftp.gnu.org/gnu/texinfo/>

or any GNU mirror site.

REPORTING BUGS

Please send bug reports to bug-texinfo@gnu.org, general questions and discussion to help-texinfo@gnu.org.

SEE ALSO

[info\(1\)](#), [install-info\(1\)](#), [makeinfo\(1\)](#), [texi2dvi\(1\)](#), [texindex\(1\)](#).

[emacs\(1\)](#), [tex\(1\)](#).

[info\(5\)](#).