

**NAME**

automake - manual page for automake 1.16.5

**SYNOPSIS**

**automake** [*OPTION*]... [*Makefile*]...

**DESCRIPTION**

Generate Makefile.in for configure from Makefile.am.

**Operation modes:****--help**

print this help, then exit

**--version**

print version number, then exit

**-v, --verbose**

verbosely list files processed

**--no-force**

only update Makefile.in's that are out of date

**-W, --warnings=*CATEGORY***

report the warnings falling in *CATEGORY*

**Dependency tracking:****-i, --ignore-deps**

disable dependency tracking code

**--include-deps**

enable dependency tracking code

**Flavors:****--foreign**

set strictness to foreign

**--gnits**

set strictness to gnits

**--gnu**

set strictness to gnu

**Library files:****-a, --add-missing**

add missing standard files to package

**--libdir=DIR**

set directory storing library files

**--print-libdir**

print directory storing library files

**-c, --copy**

with **-a**, copy missing files (default is symlink)

**-f, --force-missing**

force update of standard files

**Warning categories include:**

cross

cross compilation issues

gnu GNU coding standards (default in gnu and gnits modes)

obsolete

obsolete features or constructions (default)

override

user redefinitions of Automake rules or variables

portability

portability issues (default in gnu and gnits modes)

portability-recursive

nested Make variables (default with **-Wportability**)

extra-portability

extra portability issues related to obscure tools

syntax

dubious syntactic constructs (default)

unsupported

unsupported or incomplete features (default)

all all the warnings

no-CATEGORY

turn off warnings in CATEGORY

none

turn off all the warnings

error

treat warnings as errors

**Files automatically distributed if found (always):**

ABOUT-GNU

TODO install-sh mdate-sh

ABOUT-NLS

ar-lib libversion.in missing

BACKLOG

compile ltcf-c.sh mkinstalldirs

COPYING

config.guess ltcf-cxx.sh py-compile

COPYING.DOC

config.rpath ltcf-gcj.sh texinfo.tex

COPYING.LESSER

config.sub ltconfig ylwrap

COPYING.LIB

depcomp ltmain.sh

**Files automatically distributed if found (as .md if needed):**

AUTHORS[.md]

INSTALL[.md]    README[.md]    THANKS[.md]

ChangeLog[.md]

NEWS[.md]

**Files automatically distributed if found (under certain conditions):**

README-alpha[.md]

config.h.bot    configure    configure.in

acconfig.h

config.h.top    configure.ac    stamp-vti

aclocal.m4

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**REPORTING BUGS**

Report bugs to <bug-automake@gnu.org>.

GNU Automake home page: <<https://www.gnu.org/software/automake/>>.

General help using GNU software: <<https://www.gnu.org/gethelp/>>.

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**SEE ALSO**

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

**info automake**

should give you access to the complete manual.