

NAME

aclocal – Generate aclocal.m4 by scanning configure.ac

SYNOPSIS

aclocal [*OPTION*]...

DESCRIPTION

Generate 'aclocal.m4' by scanning 'configure.ac' or 'configure.in'

OPTIONS

- automake-acdir=DIR**
directory holding automake-provided m4 files
- aclocal-path=PATH**
colon-separated list of directories to search for third-party local files
- system-acdir=DIR**
directory holding third-party system-wide files
- diff[=COMMAND]**
run COMMAND [diff -u] on M4 files that would be changed (implies **--install** and **--dry-run**)
- dry-run**
pretend to, but do not actually update any file
- force**
always update output file
- help** print this help, then exit
- I DIR** add directory to search list for .m4 files
- install**
copy third-party files to the first **-I** directory
- output=FILE**
put output in FILE (default aclocal.m4)
- print-ac-dir**
print name of directory holding system-wide third-party m4 files, then exit
- verbose**
don't be silent
- version**
print version number, then exit
- W, --warnings=CATEGORY**
report the warnings falling in CATEGORY, defaults to \$WARNINGS

Warning categories are:

- 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)

-W also understands:

all turn on all the warnings
none turn off all the warnings
no-CATEGORY
 turn off warnings in CATEGORY
error treat all enabled warnings as errors

AUTHOR

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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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permitted by law.

SEE ALSO

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

info automake

should give you access to the complete manual.