

## NAME

autoheader – Create a template header for configure

## SYNOPSIS

**autoheader** [*OPTION*]... [*TEMPLATE-FILE*]

## DESCRIPTION

Create a template file of C '#define' statements for 'configure' to use. To this end, scan *TEMPLATE-FILE*, or 'configure.ac' if present, or else 'configure.in'.

**-h, --help**

print this help, then exit

**-V, --version**

print version number, then exit

**-v, --verbose**

verbosely report processing

**-d, --debug**

don't remove temporary files

**-f, --force**

consider all files obsolete

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

report the warnings falling in CATEGORY

### 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

### Library directories:

**-B, --prepend-include=DIR**

prepend directory DIR to search path

**-I, --include=DIR**

append directory DIR to search path

## AUTHOR

Written by Roland McGrath and Akim Demaille.

## REPORTING BUGS

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

GNU Autoconf home page: <<https://www.gnu.org/software/autoconf/>>.

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

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## SEE ALSO

**autoconf(1)**, **automake(1)**, **autoreconf(1)**, **autoupdate(1)**, **autoheader(1)**, **autoscan(1)**, **config.guess(1)**, **config.sub(1)**, **ifnames(1)**, **libtool(1)**.

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

**info autoheader**

should give you access to the complete manual.