

NAME

chgrp – change group ownership

SYNOPSIS

chgrp [*OPTION*]... *GROUP FILE*...
chgrp [*OPTION*]... --reference=*RFILE FILE*...

DESCRIPTION

Change the group of each *FILE* to *GROUP*. With **--reference**, change the group of each *FILE* to that of *RFILE*.

-c, --changes

like verbose but report only when a change is made

-f, --silent, --quiet

suppress most error messages

-v, --verbose

output a diagnostic for every file processed

--dereference

affect the referent of each symbolic link (this is the default), rather than the symbolic link itself

--h, --no-dereference

affect symbolic links instead of any referenced file (useful only on systems that can change the ownership of a symlink)

--no-preserve-root

do not treat '/' specially (the default)

--preserve-root

fail to operate recursively on '/'

--reference=*RFILE*

use *RFILE*'s group rather than specifying a *GROUP*. *RFILE* is always dereferenced if a symbolic link.

-R, --recursive

operate on files and directories recursively

The following options modify how a hierarchy is traversed when the **-R** option is also specified. If more than one is specified, only the final one takes effect.

-H if a command line argument is a symbolic link to a directory, traverse it

-L traverse every symbolic link to a directory encountered

-P do not traverse any symbolic links (default)

--help display this help and exit

--version

output version information and exit

EXAMPLES

chgrp staff /u

Change the group of /u to "staff".

chgrp -hR staff /u

Change the group of /u and subfiles to "staff".

AUTHOR

Written by David MacKenzie and Jim Meyering.

REPORTING BUGS

GNU coreutils online help: <<https://www.gnu.org/software/coreutils/>>

Report any translation bugs to <<https://translationproject.org/team/>>

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permitted by law.

SEE ALSO

chown(1), chown(2)

Full documentation <<https://www.gnu.org/software/coreutils/chgrp>>
or available locally via: info '(coreutils) chgrp invocation'