



Linux Ubuntu 26.04 Manual Pages on command 'gnuchgrp.1'

\$ man gnuchgrp.1

CHGRP(1)

User Commands

CHGRP(1)

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 sym?

boloc 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)

--from=CURRENT_OWNER:CURRENT_GROUP

change the ownership of each file only if its current owner and/or group match those

specified here. Either may be omitted, in which case a match is not required for the omitted attribute

--no-preserve-root

do not treat '/' specially (the default)

--preserve-root

fail to operate recursively on '/'

--reference=RFILE

use RFILE's ownership rather than specifying values. 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. -P is the default.

-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

--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/>>

SEE ALSO

chown(1), chown(2)

Full documentation <<https://www.gnu.org/software/coreutils/chgrp>>

or available locally via: info '(coreutils) chgrp invocation'

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