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Rocky Enterprise Linux 9.2 Manual Pages on command 'getegid32.2'

$ man getegid32.2

GETGID(2)   Linux Programmer's Manual   GETGID(2)

NAME

    getgid, getegid - get group identity

SYNOPSIS

    #include <unistd.h>

    #include <sys/types.h>

    gid_t getgid(void);

    gid_t getegid(void);

DESCRIPTION

    getgid() returns the real group ID of the calling process.

    getegid() returns the effective group ID of the calling process.

ERRORS

    These functions are always successful.

CONFORMING TO

    POSIX.1-2001, POSIX.1-2008, 4.3BSD.

NOTES

    The original Linux getgid() and getegid() system calls supported only

    16-bit group IDs. Subsequently, Linux 2.4 added getgid32() and gete?

gid32(), supporting 32-bit IDs. The glibc getgid() and getegid() wrap?

per functions transparently deal with the variations across kernel ver?

sions.

On Alpha, instead of a pair of getgid() and getegid() system calls, a

single getxgid() system call is provided, which returns a pair of real

and effective GIDs. The glibc getgid() and getegid() wrapper functions

transparently deal with this. See syscall(2) for details regarding

register mapping.

SEE ALSO

getresgid(2), setgid(2), setregid(2), credentials(7)

COLOPHON

This page is part of release 5.10 of the Linux man-pages project. A

description of the project, information about reporting bugs, and the

latest   version   of   this   page,   can   be   found   at

https://www.kernel.org/doc/man-pages/.

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