

**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, 4.3BSD.

**SEE ALSO**

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

**COLOPHON**

This page is part of release 3.22 of the Linux *man-pages* project. A description of the project, and information about reporting bugs, can be found at <http://www.kernel.org/doc/man-pages/>.