

NAME

`group_member` – test whether a process is in a group

SYNOPSIS

```
#include <unistd.h>
```

```
int group_member(gid_t gid);
```

Feature Test Macro Requirements for glibc (see **feature_test_macros(7)**):

```
group_member(): _GNU_SOURCE
```

DESCRIPTION

The **group_member()** function tests whether any of the caller's supplementary group IDs (as returned by **getgroups(2)**) matches *gid*.

RETURN VALUE

The **group_member()** function returns nonzero if any of the caller's supplementary group IDs matches *gid*, and zero otherwise.

CONFORMING TO

This function is a nonstandard GNU extension.

SEE ALSO

getgid(2), **getgroups(2)**, **getgrouplist(3)**, **group(5)**

COLOPHON

This page is part of release 5.05 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/>.