



Rocky Enterprise Linux 9.2 Manual Pages on command 'group_member.3'

C:\>man group_member.3

GROUP_MEMBER(3) Linux Programmer's Manual GROUP_MEMBER(3)

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/>.

