



Linux Ubuntu 26.04 Manual Pages on command 'group_member.3'

\$ man group_member.3

group_member(3) Library Functions Manual group_member(3)

NAME

group_member - test whether a process is in a group

LIBRARY

Standard C library (libc, -lc)

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.

STANDARDS

GNU.

SEE ALSO

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