



*Full credit is given to the above companies including the OS that this PDF file was generated!*

## ***Red Hat Enterprise Linux Release 9.2 Manual Pages on 'group\_member.3' command***

### ***\$ 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 5.10 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/>.

