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

\$ man putgrent.3

PUTGRENT(3)

Linux Programmer's Manual

PUTGRENT(3)

NAME

putgrent - write a group database entry to a file

SYNOPSIS

```
#define _GNU_SOURCE /* See feature_test_macros(7) */
#include <grp.h>
int putgrent(const struct group *grp, FILE *stream);
```

DESCRIPTION

The putgrent() function is the counterpart for fgetgrent(3). The func?

tion writes the content of the provided struct group into the stream.

The list of group members must be NULL-terminated or NULL-initialized.

The struct group is defined as follows:

```
struct group {
  char *gr_name; /* group name */
  char *gr_passwd; /* group password */
  gid_t gr_gid; /* group ID */
  char **gr_mem; /* group members */
};
```

RETURN VALUE

The function returns zero on success, and a nonzero value on error.

ATTRIBUTES

For an explanation of the terms used in this section, see at? tributes(7).

??????????????????????????????????????

?Interface ? Attribute ? Value ?

????????????????????????????????????

?putgrent() ? Thread safety ? MT-Safe ?

?????????????????????????????????????

CONFORMING TO

This function is a GNU extension.

SEE ALSO

fgetgrent(3), getgrent(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/.

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