NAME

```
putpwent - write a password file entry
```

SYNOPSIS

```
#include <stdio.h>
#include <sys/types.h>
#include <pwd.h>
```

int putpwent(const struct passwd *p, FILE *stream);

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

```
putpwent():
    Since glibc 2.19:
    _DEFAULT_SOURCE
    Glibc 2.19 and earlier:
    _SVID_SOURCE
```

DESCRIPTION

The **putpwent()** function writes a password entry from the structure p in the file associated with *stream*.

The *passwd* structure is defined in <*pwd.h*> as follows:

RETURN VALUE

The **putpwent**() function returns 0 on success, or -1 if an error occurs. In the event of an error, *errno* is set to indicate the cause.

ERRORS

EINVAL

Invalid (NULL) argument given.

ATTRIBUTES

For an explanation of the terms used in this section, see **attributes**(7).

Interface	Attribute	Value
putpwent()	Thread safety	MT-Safe locale

CONFORMING TO

SVr4.

SEE ALSO

```
endpwent (3), fgetpwent (3), getpw (3), getpwent (3), getpwnam (3), getpwuid (3), setpwent (3), getpwent (3), ge
```

COLOPHON

This page is part of release 5.02 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/.