



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

\$ man putpwent.3

putpwent(3) Library Functions Manual putpwent(3)

NAME

putpwent - write a password file entry

LIBRARY

Standard C library (libc, -lc)

SYNOPSIS

```
#include <stdio.h>
```

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

```
#include <pwd.h>
```

```
int putpwent(const struct passwd *restrict p, FILE *restrict 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:

```
struct passwd {  
    char    *pw_name;      /* username */  
    char    *pw_passwd;    /* user password */  
    ...  
};
```

```
};
```

RETURN VALUE

ERRORS

ATTRIBUTES

[illegible][illegible][illegible]

STANDARDS

None.

HISTORY

SVr4.

SEE ALSO

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