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# Rocky Enterprise Linux 9.2 Manual Pages on command 'putw.3'

# \$ man putw.3 GETW(3) Linux Programmer's Manual GETW(3) NAME getw, putw - input and output of words (ints) **SYNOPSIS** #include <stdio.h> int getw(FILE \*stream); int putw(int w, FILE \*stream); Feature Test Macro Requirements for glibc (see feature\_test\_macros(7)): getw(), putw(): Since glibc 2.3.3: \_XOPEN\_SOURCE &&! (\_POSIX\_C\_SOURCE >= 200112L) || /\* Glibc since 2.19: \*/ \_DEFAULT\_SOURCE || /\* Glibc versions <= 2.19: \*/ \_BSD\_SOURCE || \_SVID\_SOURCE Before glibc 2.3.3: \_SVID\_SOURCE || \_BSD\_SOURCE || \_XOPEN\_SOURCE **DESCRIPTION**

getw() reads a word (that is, an int) from stream. It's provided for

compatibility with SVr4. We recommend you use fread(3) instead. putw() writes the word w (that is, an int) to stream. It is provided for compatibility with SVr4, but we recommend you use fwrite(3) in? stead.

#### **RETURN VALUE**

Normally, getw() returns the word read, and putw() returns 0. On er? ror, they return EOF.

### **ATTRIBUTES**

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

?Interface ? Attribute ? Value ?

?getw(), putw() ? Thread safety ? MT-Safe ?

# **CONFORMING TO**

SVr4, SUSv2. Not present in POSIX.1.

# **BUGS**

The value returned on error is also a legitimate data value. ferror(3) can be used to distinguish between the two cases.

### SEE ALSO

ferror(3), fread(3), fwrite(3), getc(3), putc(3)

## **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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