

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 'iswcntrl.3' command

\$ man iswcntrl.3

ISWCNTRL(3)

Linux Programmer's Manual

ISWCNTRL(3)

NAME

iswcntrl - test for control wide character

SYNOPSIS

#include <wctype.h>

int iswcntrl(wint_t wc);

DESCRIPTION

The iswcntrl() function is the wide-character equivalent of the iscn? trl(3) function. It tests whether wc is a wide character belonging to the wide-character class "cntrl".

The wide-character class "cntrl" is disjoint from the wide-character class "print" and therefore also disjoint from its subclasses "graph", "alpha", "upper", "lower", "digit", "xdigit", "punct".

For an unsigned char c, iscntrl(c) implies iswcntrl(btowc(c)), but not vice versa.

RETURN VALUE

The iswcntrl() function returns nonzero if wc is a wide character be? longing to the wide-character class "cntrl". Otherwise, it returns zero.

ATTRIBUTES

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

?Interface ? Attribute ? Value

?iswcntrl() ? Thread safety ? MT-Safe locale ?

CONFORMING TO

POSIX.1-2001, POSIX.1-2008, C99.

NOTES

The behavior of iswcntrl() depends on the LC_CTYPE category of the cur? rent locale.

SEE ALSO

iscntrl(3), iswctype(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/.

GNU 2015-08-08 ISWCNTRL(3)