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

\$ man iswgraph.3

ISWGRAPH(3)

Linux Programmer's Manual

ISWGRAPH(3)

NAME

iswgraph - test for graphic wide character

SYNOPSIS

#include <wctype.h>

int iswgraph(wint_t wc);

DESCRIPTION

The iswgraph() function is the wide-character equivalent of the is? graph(3) function. It tests whether wc is a wide character belonging to the wide-character class "graph".

The wide-character class "graph" is a subclass of the wide-character class "print".

Being a subclass of the wide-character class "print", the wide-charac? ter class "graph" is disjoint from the wide-character class "cntrl".

The wide-character class "graph" is disjoint from the wide-character class "space" and therefore also disjoint from its subclass "blank".

The wide-character class "graph" contains all the wide characters from the wide-character class "print" except the space character. It there?

fore contains the wide-character classes "alnum" and "punct".

RETURN VALUE

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

ATTRIBUTES

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

?Interface ? Attribute ? Value ?

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

CONFORMING TO

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

NOTES

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

SEE ALSO

isgraph(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/.

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