NAME

iswprint - test for printing wide character

SYNOPSIS

#include <wctype.h>

int iswprint(wint_t wc);

DESCRIPTION

The **iswprint**() function is the wide-character equivalent of the **isprint**(3) function. It tests whether *wc* is a wide character belonging to the wide-character class "print".

The wide-character class "print" is disjoint from the wide-character class "cntrl".

The wide-character class "print" contains the wide-character class "graph".

RETURN VALUE

The **iswprint**() function returns nonzero if wc is a wide character belonging to the wide-character class "print". Otherwise, it returns zero.

ATTRIBUTES

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

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

CONFORMING TO

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

NOTES

The behavior of **iswprint**() depends on the **LC_CTYPE** category of the current locale.

SEE ALSO

isprint(3), iswctype(3)

COLOPHON

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