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

$ man wcswidth.3

WCSWIDTH(3)   Linux Programmer's Manual   WCSWIDTH(3)

NAME

   wcswidth - determine columns needed for a fixed-size wide-character

   string

SYNOPSIS

   #define _XOPEN_SOURCE   /* See feature_test_macros(7) */

   #include <wchar.h>

   int wcswidth(const wchar_t *s, size_t n);

DESCRIPTION

   The wcswidth() function returns the number of columns needed to repre?

   sent the wide-character string pointed to by s, but at most n wide

   characters. If a nonprintable wide character occurs among these char?

   acters, -1 is returned.

RETURN VALUE

   The wcswidth() function returns the number of column positions for the

   wide-character string s, truncated to at most length n.

ATTRIBUTES

   For an explanation of the terms used in this section, see at?

tributes(7).

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?????????????????????????????????????????????
?Interface  ? Attribute    ? Value         ?
?????????????????????????????????????????????
?wcswidth() ? Thread safety ? MT-Safe locale ?
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```

CONFORMING TO

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

NOTES

The behavior of wcswidth() depends on the LC_CTYPE category of the cur‐
rent locale.

SEE ALSO

iswprint(3), wcwidth(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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