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

\$ man wcspn.3

WCSSPN(3)

Linux Programmer's Manual

WCSSPN(3)

NAME

wcspn - advance in a wide-character string, skipping any of a set of wide characters

SYNOPSIS

```
#include <wchar.h>
size_t wcspn(const wchar_t *wcs, const wchar_t *accept);
```

DESCRIPTION

The `wcspn()` function is the wide-character equivalent of the `strspn(3)` function. It determines the length of the longest initial segment of `wcs` which consists entirely of wide-characters listed in `accept`. In other words, it searches for the first occurrence in the wide-character string `wcs` of a wide-character not contained in the wide-character string `accept`.

RETURN VALUE

The `wcspn()` function returns the number of wide characters in the longest initial segment of `wcs` which consists entirely of wide-characters listed in `accept`. In other words, it returns the position of the first occurrence in the wide-character string `wcs` of a wide-character not contained in the wide-character string `accept`, or `wcslen(wcs)` if there is none.

ATTRIBUTES

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

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?Interface ? Attribute ? Value ?

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?wcspn() ? Thread safety ? MT-Safe ?

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CONFORMING TO

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

SEE ALSO

strspn(3), wcscspn(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

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