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## Red Hat Enterprise Linux Release 9.2 Manual Pages on 'wcscmp.3' command

**\$ man wcscmp.3**

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

### NAME

wcscmp - compare two wide-character strings

### SYNOPSIS

```
#include <wchar.h>

int wcscmp(const wchar_t *s1, const wchar_t *s2);
```

### DESCRIPTION

The `wcscmp()` function is the wide-character equivalent of the `strcmp(3)` function. It compares the wide-character string pointed to by `s1` and the wide-character string pointed to by `s2`.

### RETURN VALUE

The `wcscmp()` function returns zero if the wide-character strings at `s1` and `s2` are equal. It returns an integer greater than zero if at the first differing position `i`, the corresponding wide-character `s1[i]` is greater than `s2[i]`. It returns an integer less than zero if at the first differing position `i`, the corresponding wide-character `s1[i]` is less than `s2[i]`.

### ATTRIBUTES

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

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?Interface ? Attribute ? Value ?

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

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CONFORMING TO

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

SEE ALSO

strcmp(3), wscasecmp(3), wmemcmp(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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