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

\$ man wcscasecmp.3

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

NAME

wcscasecmp - compare two wide-character strings, ignoring case

SYNOPSIS

```
#include <wchar.h>

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

Feature Test Macro Requirements for glibc (see `feature_test_macros(7)`):

`wcscasecmp():`

Since glibc 2.10:

`_POSIX_C_SOURCE >= 200809L`

Before glibc 2.10:

`_GNU_SOURCE`

DESCRIPTION

The `wcscasecmp()` function is the wide-character equivalent of the `strcasecmp()` function. It compares the wide-character string pointed to by `s1` and the wide-character string pointed to by `s2`, ignoring case differences (`towupper(3)`, `towlower(3)`).

RETURN VALUE

The `wcscasecmp()` function returns zero if the wide-character strings at `s1` and `s2` are equal except for case distinctions. It returns a positive integer if `s1` is greater than `s2`, ignoring case. It returns a negative integer if `s1` is smaller than `s2`, ignoring case.

The `wcscasecmp()` function is provided in glibc since version 2.1.

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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?`wcscasecmp()` ? Thread safety ? MT-Safe locale ?

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CONFORMING TO

POSIX.1-2008. This function is not specified in POSIX.1-2001, and is

not widely available on other systems.

NOTES

The behavior of `wcscasecmp()` depends on the `LC_CTYPE` category of the current locale.

SEE ALSO

`strcasecmp(3)`, `wcscmp(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/>.