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

\$ 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(3)` 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.

VERSIONS

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

ATTRIBUTES

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

??

?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/>.

GNU

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