



Linux Ubuntu 26.04 Manual Pages on command 'wcscasecmp.3'

\$ man wcscasecmp.3

wcscasecmp(3) Library Functions Manual wcscasecmp(3)

NAME

wcscasecmp, wcsncasecmp - compare two wide-character strings, ignoring case

LIBRARY

Standard C library (libc, -lc)

SYNOPSIS

```
#include <wchar.h>
```

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

```
int wcsncasecmp(const wchar_t s1[], const wchar_t s2[], size_t n);
```

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

`wcscasecmp()`, `wcsncasecmp()`:

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 (`toupper(3)`, `tolower(3)`).

The `wcsncasecmp()` function is similar (the wide-character equivalent of `strncasecmp(3)`), except that it compares no more than `n` wide characters of `s1` and `s2`.

RETURN VALUE

The `wcscasecmp()` and `wcsncasecmp()` functions return an integer less than, equal to, or

