NAME

towctrans - wide-character transliteration

SYNOPSIS

#include <wctype.h>

wint_t towctrans(wint_t wc, wctrans_t desc);

DESCRIPTION

If wc is a wide character, the **towctrans**() function translates it according to the transliteration descriptor desc. If wc is **WEOF**, **WEOF** is returned.

desc must be a transliteration descriptor returned by the wetrans(3) function.

RETURN VALUE

The **towctrans**() function returns the translated wide character, or **WEOF** if wc is **WEOF**.

ATTRIBUTES

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

Interface	Attribute	Value
towctrans()	Thread safety	MT-Safe

CONFORMING TO

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

NOTES

The behavior of **towctrans**() depends on the **LC_CTYPE** category of the current locale.

SEE ALSO

towlower(3), towupper(3), wctrans(3)

COLOPHON

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