NAME

wmemcpy - copy an array of wide-characters

SYNOPSIS

#include <wchar.h>

wchar_t *wmemcpy(wchar_t *dest, const wchar_t *src, size_t n);

DESCRIPTION

The **wmemcpy**() function is the wide-character equivalent of the **memcpy**(3) function. It copies n wide characters from the array starting at src to the array starting at dest.

The arrays may not overlap; use **wmemmove**(3) to copy between overlapping arrays.

The programmer must ensure that there is room for at least n wide characters at dest.

RETURN VALUE

wmemcpy() returns dest.

ATTRIBUTES

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

Interface	Attribute	Value
wmemcpy()	Thread safety	MT-Safe

CONFORMING TO

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

SEE ALSO

memcpy(3), wcscpy(3), wmemmove(3), wmempcpy(3)

COLOPHON

This page is part of release 5.02 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/.