#### **NAME**

wmemmove - copy an array of wide-characters

# **SYNOPSIS**

#include <wchar.h>

wchar\_t \*wmemmove(wchar\_t \*dest, const wchar\_t \*src, size\_t n);

# **DESCRIPTION**

The **wmemmove**() function is the wide-character equivalent of the **memmove**(3) function. It copies n wide characters from the array starting at src to the array starting at dest. The arrays may overlap.

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

# **RETURN VALUE**

wmemmove() returns dest.

### **ATTRIBUTES**

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

Interface	Attribute	Value
wmemmove()	Thread safety	MT-Safe

#### **CONFORMING TO**

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

#### **SEE ALSO**

memmove(3), wmemcpy(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/.