



## Linux Ubuntu 26.04 Manual Pages on command 'wmemmove.3'

wmemmove(3)

Library Functions Manual

wmemmove(3)

## wmemmove - copy an array of wide-characters

Standard C library (libc, -lc)

```
#include <wchar.h>

wchar_t *wmemmove(size_t n;
                  wchar_t dest[n], const wchar_t src[n], size_t n);
```

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`.

wmemmove() returns dest.

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

[illegible]

| ? | Interface | ? | Attribute | ? | Value | ? |
|---|-----------|---|-----------|---|-------|---|
|---|-----------|---|-----------|---|-------|---|

[illegible]

|              |                             |
|--------------|-----------------------------|
| ? wmemmove() | ? Thread safety ? MT-Safe ? |
|--------------|-----------------------------|

[illegible]

## STANDARDS

C11, POSIX.1-2008.

## HISTORY

POSIX.1-2001, C99.

## SEE ALSO

memmove(3), wmemcpy(3)

Linux man-pages 6.17

2026-02-08

wmemmove(3)