

NAME

wcscpy – copy a wide-character string

SYNOPSIS

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

```
wchar_t *wcscpy(wchar_t *dest, const wchar_t *src);
```

DESCRIPTION

The **wcscpy()** function is the wide-character equivalent of the **strcpy(3)** function. It copies the wide-character string pointed to by *src*, including the terminating null wide character (L'\0'), to the array pointed to by *dest*.

The strings may not overlap.

The programmer must ensure that there is room for at least *wcslen(src)+1* wide characters at *dest*.

RETURN VALUE

wcscpy() returns *dest*.

ATTRIBUTES

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

Interface	Attribute	Value
wcscpy()	Thread safety	MT-Safe

CONFORMING TO

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

SEE ALSO

strcpy(3), **wcpcpy(3)**, **wcscat(3)**, **wcsdup(3)**, **wmemcpy(3)**

COLOPHON

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