



Linux Ubuntu 26.04 Manual Pages on command 'wcsncat.3'

\$ man wcsncat.3

wcsncat(3) Library Functions Manual wcsncat(3)

NAME

wcsncat - concatenate two wide-character strings

LIBRARY

Standard C library (libc, -lc)

SYNOPSIS

```
#include <wchar.h>

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

DESCRIPTION

The `wcsncat()` function is the wide-character equivalent of the `strncat(3)` function. It copies at most `n` wide characters from the wide-character string pointed to by `src` to the end of the wide-character string pointed to by `dest`, and adds a terminating null wide character (`L'\0'`).

The strings may not overlap.

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

RETURN VALUE

`wcsncat()` returns `dest`.

ATTRIBUTES

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

[illegible]

?	Interface	?	Attribute	?	Value	?
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[illegible]

? wcsncat() ? Thread safety ? MT-Safe ?

[illegible]

STANDARDS

C11, POSIX.1-2008.

HISTORY

POSIX.1-2001, C99.

SEE ALSO

strncat(3), wcscat(3)

Linux man-pages 6.17

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