



Rocky Enterprise Linux 9.2 Manual Pages on command 'strlen.3'

C:\>man strlen.3

STRLEN(3) Linux Programmer's Manual STRLEN(3)

NAME

strlen - calculate the length of a string

SYNOPSIS

```
#include <string.h>

size_t strlen(const char *s);
```

DESCRIPTION

The `strlen()` function calculates the length of the string pointed to by `s`, excluding the terminating null byte (`'\0'`).

RETURN VALUE

The `strlen()` function returns the number of bytes in the string pointed to by `s`.

ATTRIBUTES

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

??

?Interface ? Attribute ? Value ?

??

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

??

CONFORMING TO

POSIX.1-2001, POSIX.1-2008, C89, C99, C11, SVr4, 4.3BSD.

SEE ALSO

`string(3)`, `strlen(3)`, `wcslen(3)`, `wcsnlen(3)`

COLOPHON

This page is part of release 5.05 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/>.

GNU

2019-03-06

STRLEN(3)