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

**\$ 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 at?tributes(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), strnlen(3), wcslen(3), wcsnlen(3)

## COLOPHON

This page is part of release 5.10 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

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