

**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 *s*, not including the terminating ‘\0’ character.

**RETURN VALUE**

The **strlen()** function returns the number of characters in *s*.

**CONFORMING TO**

SVID 3, POSIX, BSD 4.3, ISO 9899

**SEE ALSO**

string(3)