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## Red Hat Enterprise Linux Release 9.2 Manual Pages on 'strcspn.3' command

\$ man strcspn.3

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

### NAME

strspn, strcspn - get length of a prefix substring

### SYNOPSIS

```
#include <string.h>

size_t strspn(const char *s, const char *accept);
size_t strcspn(const char *s, const char *reject);
```

### DESCRIPTION

The strspn() function calculates the length (in bytes) of the initial segment of s which consists entirely of bytes in accept.

The strcspn() function calculates the length of the initial segment of s which consists entirely of bytes not in reject.

### RETURN VALUE

The strspn() function returns the number of bytes in the initial segment of s which consist only of bytes from accept.

The strcspn() function returns the number of bytes in the initial segment of s which are not in the string reject.

### ATTRIBUTES

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

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?Interface ? Attribute ? Value ?

??

?strspn(), strcspn() ? Thread safety ? MT-Safe ?

??

CONFORMING TO

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

SEE ALSO

index(3), memchr(3), rindex(3), strchr(3), string(3), strpbrk(3),  
strsep(3), strstr(3), strtok(3), wcscspn(3), wcsspn(3)

COLOPHON

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