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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'strspn.3p' command

\$ man strspn.3p

STRSPN(3P) POSIX Programmer's Manual STRSPN(3P)

PROLOG

This manual page is part of the POSIX Programmer's Manual. The Linux implementation of this interface may differ (consult the corresponding Linux manual page for details of Linux behavior), or the interface may not be implemented on Linux.

NAME

strspn ? get length of a substring

SYNOPSIS

```
#include <string.h>

size_t strspn(const char *s1, const char *s2);
```

DESCRIPTION

The functionality described on this reference page is aligned with the ISO C standard. Any conflict between the requirements described here and the ISO C standard is unintentional. This volume of POSIX.1?2017 defers to the ISO C standard.

The `strspn()` function shall compute the length (in bytes) of the maximum initial segment of the string pointed to by `s1` which consists entirely of bytes from the string pointed to by `s2`.

RETURN VALUE

The `strspn()` function shall return the computed length; no return value is reserved to indicate an error.

ERRORS

No errors are defined.

The following sections are informative.

EXAMPLES

None.

APPLICATION USAGE

None.

RATIONALE

None.

FUTURE DIRECTIONS

None.

SEE ALSO

`strcspn()`

The Base Definitions volume of POSIX.1?2017, <string.h>

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