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## **Red Hat Enterprise Linux Release 9.2 Manual Pages on 'wcschr.3p' command**

**\$ man wcschr.3p**

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

wcschr ? wide-character string scanning operation

### SYNOPSIS

```
#include <wchar.h>

wchar_t *wcschr(const wchar_t *ws, wchar_t wc);
```

### 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 `wcschr()` function shall locate the first occurrence of `wc` in the wide-character string pointed to by `ws`. The application shall ensure that the value of `wc` is a character representable as a type `wchar_t` and a wide-character code corresponding to a valid character in the current locale. The terminating null wide-character code is considered to be part of the wide-character string.

### RETURN VALUE

Upon completion, `wcschr()` shall return a pointer to the wide-character code, or a null pointer if the wide-character code is not found.

## ERRORS

No errors are defined.

The following sections are informative.

## EXAMPLES

None.

## APPLICATION USAGE

None.

## RATIONALE

None.

## FUTURE DIRECTIONS

None.

## SEE ALSO

`wcsrchr()`

The Base Definitions volume of POSIX.1-2017, `<wchar.h>`

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