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

\$ man wcsstr.3p

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

wcsstr ? find a wide-character substring

SYNOPSIS

```
#include <wchar.h>

wchar_t *wcsstr(const wchar_t *restrict ws1,
                const wchar_t *restrict ws2);
```

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 `wcsstr()` function shall locate the first occurrence in the wide-character string pointed to by `ws1` of the sequence of wide characters (excluding the terminating null wide character) in the wide-character string pointed to by `ws2`.

RETURN VALUE

Upon successful completion, `wcsstr()` shall return a pointer to the lo?

cated wide-character string, or a null pointer if the wide-character string is not found.

If `ws2` points to a wide-character string with zero length, the function shall return `ws1`.

ERRORS

No errors are defined.

The following sections are informative.

EXAMPLES

None.

APPLICATION USAGE

None.

RATIONALE

None.

FUTURE DIRECTIONS

None.

SEE ALSO

`wcschr()`

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

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