



Linux Ubuntu 26.04 Manual Pages on command 'mbsinit.3'

```
$ man mbsinit.3
```

mbsinit(3) Library Functions Manual mbsinit(3)

NAME _____

mbsinit - test for initial shift state

LIBRARY

Standard C library (libc, -lc)

SYNOPSIS

```
#include <wchar.h>
```

```
int mbsinit(const mbstate_t *ps);
```

DESCRIPTION

The function `mbsinit()` tests whether `*ps` corresponds to an initial shift state.

RETURN VALUE

`mbsinit()` returns nonzero if `*ps` is an initial shift state, or if `ps` is `NULL`. Otherwise, it returns 0.

ATTRIBUTES

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

[illegible]

Interface	Attribute	Value
...	...	...

[illegible]

? mbsinit() ? Thread safety ? MT-Safe ?

[illegible]

STANDARDS

C11, POSIX.1-2008.

HISTORY

POSIX.1-2001, C99.

NOTES

The behavior of `mbsinit()` depends on the `LC_CTYPE` category of the current locale.

SEE ALSO

`mbstate_t(3type)`, `mbrlen(3)`, `mbrtowc(3)`, `mbsrtowcs(3)`, `wcrtomb(3)`, `wcsrtombs(3)`

Linux man-pages 6.17

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`mbsinit(3)`