



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

\$ man iswblank.3

iswblank(3) Library Functions Manual iswblank(3)

NAME

iswblank - test for whitespace wide character

LIBRARY

Standard C library (libc, -lc)

SYNOPSIS

```
#include <wctype.h>

int iswblank(wint_t wc);
```

Feature Test Macro Requirements for glibc (see feature_test_macros(7)):

```
iswblank():

    _ISOC99_SOURCE || _POSIX_C_SOURCE >= 200112L
```

DESCRIPTION

The `iswblank()` function is the wide-character equivalent of the `isblank(3)` function. It tests whether `wc` is a wide character belonging to the wide-character class "blank".

The wide-character class "blank" is a subclass of the wide-character class "space".

Being a subclass of the wide-character class "space", the wide-character class "blank" is disjoint from the wide-character class "graph" and therefore also disjoint from its subclasses "alnum", "alpha", "upper", "lower", "digit", "xdigit", "punct".

The wide-character class "blank" always contains at least the space character and the control character '\t'.

RETURN VALUE

The `iswblank()` function returns nonzero if `wc` is a wide character belonging to the wide-character class "blank". Otherwise, it returns zero.

ATTRIBUTES

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

[illegible]

? Interface	? Attribute	? Value	?
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[illegible]

? iswblank() ? Thread safety ? MT-Safe locale ?

[illegible]

STANDARDS

POSIX.1-2008.

HISTORY

POSIX.1-2001.

NOTES

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

SEE ALSO

```
isblank(3), iswctype(3)
```

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2026-02-08

```
iswblank(3)
```