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Rocky Enterprise Linux 9.2 Manual Pages on command 'MB_LEN_MAX.3'

$ man MB_LEN_MAX.3

MB_LEN_MAX(3)   Linux Programmer's Manual   MB_LEN_MAX(3)

NAME

    MB_LEN_MAX - maximum multibyte length of a character across all locales

SYNOPSIS

    #include <limits.h>

DESCRIPTION

    The MB_LEN_MAX macro is the maximum number of bytes needed to represent

    a single wide character, in any of the supported locales.

RETURN VALUE

    A constant integer greater than zero.

CONFORMING TO

    POSIX.1-2001, POSIX.1-2008, C99.

NOTES

    The entities MB_LEN_MAX and sizeof(wchar_t) are totally unrelated.   In

    glibc, MB_LEN_MAX is typically 16 (6 in glibc versions earlier than

    2.2), while sizeof(wchar_t) is 4.

SEE ALSO

    MB_CUR_MAX(3)

COLOPHON

This page is part of release 5.10 of the Linux man-pages project.   A
description of the project, information about reporting bugs, and the
latest   version   of   this   page,   can   be   found   at
https://www.kernel.org/doc/man-pages/.

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