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

\$ man fminf.3 FMIN(3) Linux Programmer's Manual FMIN(3) NAME fmin, fminf, fminl - determine minimum of two floating-point numbers **SYNOPSIS** #include <math.h> double fmin(double x, double y); float fminf(float x, float y); long double fminl(long double x, long double y); Link with -Im. Feature Test Macro Requirements for glibc (see feature_test_macros(7)): fmin(), fminf(), fminl(): _ISOC99_SOURCE || _POSIX_C_SOURCE >= 200112L DESCRIPTION These functions return the lesser value of x and y. **RETURN VALUE** These functions return the minimum of x and y. If one argument is a NaN, the other argument is returned. If both arguments are NaN, a NaN is returned. **ERRORS** No errors occur. VERSIONS These functions first appeared in glibc in version 2.1.

ATTRIBUTES

For an explanation of the terms used in this section, see at? tributes(7).

?Interface ? Attribute ? Value ?

?fmin(), fminf(), fminI() ? Thread safety ? MT-Safe ?

CONFORMING TO

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

SEE ALSO

fdim(3), fmax(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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