Rocky Enterprise Linux 9.2 Manual Pages on command 'timer_delete.2'

$ man timer_delete.2

NAME

    timer_delete - delete a POSIX per-process timer

SYNOPSIS

    #include <time.h>

    int timer_delete(timer_t timerid);

    Link with -lrt.

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

    timer_delete(): _POSIX_C_SOURCE >= 199309L

DESCRIPTION

    timer_delete() deletes the timer whose ID is given in timerid. If the timer was armed at

    the time of this call, it is disarmed before being deleted. The treatment of any pending

    signal generated by the deleted timer is unspecified.

RETURN VALUE

    On success, timer_delete() returns 0. On failure, -1 is returned, and errno is set to in?

    dicate the error.

ERRORS

    EINVAL timerid is not a valid timer ID.

VERSIONS

    This system call is available since Linux 2.6.

CONFORMING TO

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

SEE ALSO

clock_gettime(2), timer_create(2), timer_getoverrun(2), timer_settime(2), time(7)

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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