NAME

inotify_rm_watch - remove an existing watch from an inotify instance

SYNOPSIS

#include <sys/inotify.h>

int inotify_rm_watch(int fd, uint32_t wd);

DESCRIPTION

 $inotify_rm_watch()$ removes the watch associated with the watch descriptor wd from the inotify instance associated with the file descriptor fd.

Removing a watch causes an **IN_IGNORED** event to be generated for this watch descriptor. (See **ino-tify**(7).)

RETURN VALUE

On success, **inotify_rm_watch**() returns zero, or -1 if an error occurred (in which case, *errno* is set appropriately).

ERRORS

EBADF

fd is not a valid file descriptor.

EINVAL

The watch descriptor wd is not valid; or fd is not an inotify file descriptor.

VERSIONS

Inotify was merged into the 2.6.13 Linux kernel.

CONFORMING TO

This system call is Linux-specific.

SEE ALSO

 $inotify_add_watch(2), inotify_init(2), inotify(7)$

COLOPHON

This page is part of release 3.22 of the Linux *man-pages* project. A description of the project, and information about reporting bugs, can be found at http://www.kernel.org/doc/man-pages/.