



Linux Ubuntu 26.04 Manual Pages on command 'inotify_rm_watch.2'

\$ man inotify_rm_watch.2

inotify_rm_watch(2) System Calls Manual inotify_rm_watch(2)

NAME

inotify_rm_watch - remove an existing watch from an inotify instance

LIBRARY

Standard C library (libc, -lc)

SYNOPSIS

```
#include <sys/inotify.h>
```

```
int inotify_rm_watch(int fd, int 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 inotify(7).)

RETURN VALUE

On success, inotify_rm_watch() returns zero. On error, -1 is returned and errno is set to indicate the error.

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.

STANDARDS

Linux.

HISTORY

Linux 2.6.13.

SEE ALSO

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

Linux man-pages 6.17

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`inotify_rm_watch(2)`