

# umount.nfs(8) - Linux man page

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## Name

umount.nfs, umount.nfs4 - unmount a Network File System

## Synopsis

**umount.nfs** *dir* [-fvnrh ]

## Description

**umount.nfs** and **umount.nfs4** are a part of **nfs**(5) utilities package, which provides NFS client functionality.

**umount.nfs4** and **umount.nfs** are meant to be used by the **umount**(8) command for unmounting NFS shares. This subcommand, however, can also be used as a standalone command with limited functionality.

*dir* is the directory on which the file system is mounted.

## Options

**-f**

Force unmount the file system in case of unreachable NFS system.

**-v**

Be verbose.

**-n**

Do not update */etc/mtab*. By default, an entry is created in */etc/mtab* for every mounted file system. Use this option to skip deleting an entry.

**-r**

In case unmounting fails, try to mount read-only.

**-l**

Lazy unmount. Detach the file system from the file system hierarchy now, and cleanup all references to the file system as soon as it is not busy anymore.

**-h**

Print help message.

## Note

For further information please refer [nfs](#)(5) and [umount](#)(8) manual pages.

## Files

*/etc/fstab*

file system table

*/etc/mtab*

table of mounted file systems

## See Also

[nfs](#)(5), [umount](#)(8),

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