mount.nfs(8) - Linux man page

Name

mount.nfs, mount.nfs4 - mount a Network File System

Synopsis

mount.nfs *remotetarget dir* **[-rvVwfnsh] [-o** *options***]**

Description

mount.nfs is a part of **nfs**(5) utilities package, which provides NFS client functionality.

mount.nfs is meant to be used by the **mount**(8) command for mounting NFS shares. This subcommand, however, can also be used as a standalone command with limited functionality.

mount.nfs4 is used for mounting NFSv4 file system, while **mount.nfs** is used to mount NFS file systems versions 3 or 2. *remotetarget* is a server share usually in the form of **servername:/path/to/share.** *dir* is the directory on which the file system is to be mounted.

Options

-r

Mount file system readonly.

-v

Be verbose.

-V

Print version.

-w

Mount file system read-write.

-f

Fake mount. Don't actually call the mount system call.

-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 making an entry.

-s

Tolerate sloppy mount options rather than fail.

-h

Print help message.
nfsoptions
        Refer to **nfs**(5) or **mount**(8) manual pages.

Note

For further information please refer **nfs**(5) and **mount**(8) manual pages.

Files

/etc/fstab

file system table

/etc/mtab

table of mounted file systems

See Also

nfs(5), **mount**(8),

Author

Amit Gud <agud@redhat.com>

Referenced By

auto.master(5)