

**NAME**

Nasup – A NAS (Network attached Storage) detect and mount script (nasup)

**SYNOPSIS**

**nasup**

**DESCRIPTION**

**nasup - A collection of useful scripts that extends Seagate™ Goflex NAS (Network Attached Storage), and Western Digital™ My Cloud. Both NFS (Network File System) and CIFS (Common Internet File System) are supported.**

**FEATURES**

Nasup will automatically detect your active network and scan all 255 IP's on your detected network searching for nas drives. Optionally auto mount detected drives on bootup.

**COMMAND SWITCH USAGE**

Every 'flag' option has a 'no-flag' counterpart with exception of help and version. Specifying no switch is the same as using the **--help** switch.

If an option or flag is marked as [XXX], it is optional. Options specified with <XXX> are required. They will only work in combination with the XXX option. Example: **nasup --scan nfs add**

Will work because the format is <REQUIRED> [OPTIONAL nfs] in this case **--scan** is the <REQUIRED> switch as per Synopsis above. No secondary <required> switch was provided. IE **nasup --scan nfs** which is actually case insensitive the | separator signifies either, but not both. On the other hand **nasup --scan** is just fine without providing a secondary switch. Please see OPTIONS section below.

nasup as of version 1.7.8 has bash auto completion. This means you can enter **nasup -sc** hit the tab key and it will change the output to **nasup --scan**.

**OPTIONS**

Scan

**-s , --scan [NFS] [ADD | REMOVE]**

Specifying no [nfs] will scan for CIFS type networks looking for NAS drives exclusively. Providing the [optional] nfs switch will scan for nfs based nas drives exclusively only reporting making no changes. Adding the [optional] ADD will add an entry to your /etc/fstab allowing the drive to auto-mount on bootup. Contaversly adding a [optional] REMOVE will remove the mountpoint from your fstab.

Version **-v , --version**

Display version number and exits.

Help **-h , --help** Show help.

**BUGS**

nasup Homepage: <http://ultimatemention.info/>. E-mail bug reports to: UE Team <TheeMahn@ultimatemention.info>

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