



## Exercise 13.5: Persistent Network Mounts

Using the `/etc/fstab` mount:

- The NFS share `/home/export/nfs` on the mount-point `/home/share/nfs`
- The CIFS share **mainexports** on the mount-point `/home/share/cifs`

## Solution 13.5

1. Add the following to the `/etc/fstab` for the NFS mount.

```
127.0.0.1:/home/export/nfs /home/share/nfs nfs _netdev 0 0
```

2. Add the following to the `/etc/fstab` for the CIFS mount.

```
//localhost/mainexports /home/share/cifs cifs creds=/root/smbfile,_netdev 0 0
```

3. Instruct **systemd** to re-read the `/etc/fstab`

```
# systemctl daemon-reload
```

4. Mount all the Filesystem and verify they are mounted.

```
# mount -a
# df -h
```