

03. Mount NFS Share inside Arr VM

Now, that we have created an NFS share we should mount it inside the VM. But before we can mount it we need to install the NFS tools such that it can talk the NFS language. This is fairly straightforward with the following commands

1. Within the VM install `cifs-utils`

```
sudo apt install cifs-utils
```

2. Now, edit the `fstab` file and add the following lines editing them to match your information:

```
sudo nano /etc/fstab
```

3. Then in here you will specify your NFS share. It is fairly simple

```
IP Address arr VM:/mnt/pool/dataset_name /mnt/data nfs defaults 0 0
```

4. Once that is saved we restart the daemon and mount the file share

```
sudo systemctl daemon-reload  
sudo mount -a
```

- 5.

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