

ZFS

Installation

```
apt install zfsutils-linux
```

```
apt install linux-headers-amd64 zfs-dkms
```

```
dpkg-reconfigure zfs-dkms
```

```
zpool create home_folder_pool mirror /dev/sdb /dev/sdc
```

```
mkdir -p /zfs/home_folder
```

```
zfs create -o mountpoint=/zfs/home_folder -o encryption=on -o keyformat=passphrase  
home_folder_pool/data
```

After reboot

```
zfs load-key share_pool/data
```

```
zfs mount share_pool/data
```