

CEPHFS QUICK START

To use this guide, you must have executed the procedures in the [5-minute Quick Start](#) guide first. Execute this quick start on the client machine.

KERNEL DRIVER

Mount Ceph FS as a kernel driver.

```
sudo mkdir /mnt/mycephfs
sudo mount -t ceph {ip-address-of-monitor}:6789:/ /mnt/mycephfs
```

Note: Mount the CephFS filesystem on the client machine, not the cluster machine. See [FAQ](#) for details.

FILESYSTEM IN USER SPACE (FUSE)

Mount Ceph FS as with FUSE. Replace {username} with your username.

```
sudo mkdir /home/{username}/cephfs
sudo ceph-fuse -m {ip-address-of-monitor}:6789 /home/{username}/cephfs
```

ADDITIONAL INFORMATION

See [CephFS](#) for additional information. CephFS is not quite as stable as the block device and the object storage gateway. Contact [Inktank](#) for details on running CephFS in a production environment.