

# Dedicated Server

## How do I change the mount directory of my Moonshot storage ?

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### Explanation

Moonshot Storage is based on the iSCSI protocol.

The script that integrates the Moonshot storage is located in `/etc/init.d/mountstorage`

#### 1. unmount Storage

```
/etc/init.d/mountstorage stop
```

#### 2. Create desired directory

Example: In our example, the "test" directory is created in the home directory.

```
mkdir /home/test
```

#### 3. Change mount point in init script

To change the mount point in the script, first open the file `/etc/init.d/mountstorage` with an editor of your choice. In our case we use "nano".

```
nano /etc/init.d/mountstorage
```

There you replace `/storage` with your desired directory.

# Dedicated Server

```
#!/bin/bash
### BEGIN INIT INFO
# Provides:          mountstorage
# Required-Start:    open-iscsi
# Required-Stop:
# Default-Start:     2 3 4 5
# Default-Stop:      0 1 6
# Short-Description:
# Description:
### END INIT INFO

case "$1" in
  start)
    mount -o defaults,discard /dev/sdb1 /storage
    if [ "no" == "yes" ]; then
      mount --bind /storage/changes /changes
      mount --bind /storage/files /files
    fi
    if [ "no" == "yes" ]; then
      mount --bind /storage /home
    fi
    exit 0
  ;;
  stop)
    umount /dev/sdb1
    exit 0
  ;;
  *)
    echo "Usage $0 {start|stop}" >&2
    exit 1
  ;;
esac
```

## 4. start init-script

/etc/init.d/mountstorage start

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