

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.

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```
#!/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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