

가

- 가

```
$ fdisk -l
```

SATA dev/sd??

-

가 가 /dev/sdb

```
$ fdisk /dev/sdb
```

Command (m for help) :

-

```
Command (m for help) : p
```

- 가

```
Command (m for help) : n      //
```

가

Command action

e extended

p primary partition (1-4) : p //

```
Partition number (1-4): 1      //
```

1

First sector : //

(

2011

4KB

512 ?)

Last sector : //

- 가

```
Command (m for help) : p
```

가

-

```
Command (m for help): w
```

- ```
$ mkfs.ext3 /dev/sdb1 // /dev/sdb1 ext3 . 가 mkfs.ext4
 ext4
```

- ```
$ mkdir /data      // /data
$ mount -t ext3 /dev/sdb1 /data      // /dev/sdb1/  /data
```

- ```
$ df -T
```

```
 /etc/fstab
:
: default . defaults ! (default)
 UUID . /dev/sdb1
. UUID .
```

```
$ ls -l /dev/disk/by-uuid
```

- HDD( ) 가 ( )

## HDD

/etc/hdparm.conf 가 .

```
/dev/sdb {
 spindown_time = 120
}
/dev/sdc {
 spindown_time = 120
}
```

120 120 \* 5 = 600 = 10 HDD가
. 252 ~ 255

|     |          |
|-----|----------|
| 252 | 21       |
| 253 | 8~12     |
| 254 | reserved |
| 255 | 21 15    |

OS가

1)

# RAID



- /RAID 1
- /RAID 2

1)

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