Table of Contents

RAID 1
1. Membuat RAID 1 SDC & SDD 1
1.1 Format Hardisk 1

RAID

Dokumentasi seputar RAID

1. Membuat RAID 1 SDC & SDD

Membuat raid array full size dan berikut ini tahapannya

1.1 Format Hardisk

```
fdisk /dev/sdc
```

ikuti opsi ini

```
Command (m for help): n
Command action
   e   extended
   p   primary partition (1-4)
p
Partition number (1-4): 1
First cylinder (1-8910, default 1):
Using default value 1
Last cylinder or +size or +sizeM or +sizeK (1-8910, default 8910): (
langsung enter apabila full size )
```

Kemudian tampilkan hasilnya

```
Command (m for help): p
Disk /dev/sdc: 250.1 GB, 250059350016 bytes
255 heads, 63 sectors/track, 30401 cylinders
Units = cylinders of 16065 * 512 = 8225280 bytes
Sector size (logical/physical): 512 bytes / 4096 bytes
I/O size (minimum/optimal): 4096 bytes / 4096 bytes
Disk identifier: 0x000923aa

   Device Boot      Start         End      Blocks   Id  System
/dev/sdc1               1       30401   244196001   83  Linux
```

Aktifkan partisi sebagai Raid Auto Detect

```
Command (m for help): t
Selected partition 1
Hex code (type L to list codes): fd
Changed system type of partition 1 to fd (Linux raid autodetect)
```

```
Command (m for help): p

Disk /dev/sdc: 250.1 GB, 250059350016 bytes
255 heads, 63 sectors/track, 30401 cylinders
Units = cylinders of 16065 * 512 = 8225280 bytes
Sector size (logical/physical): 512 bytes / 4096 bytes
I/O size (minimum/optimal): 4096 bytes / 4096 bytes
Disk identifier: 0x000923aa

   Device Boot      Start         End      Blocks   Id  System
/dev/sdc1               1       30401   244196001   fd  Linux raid
autodetect
Partition 1 does not start on physical sector boundary.
```

Lakukan hal yang sama seperti diatas pada SDD

From:
https://www.pusathosting.com/kb/ - **PusatHosting Wiki**

Permanent link:
https://www.pusathosting.com/kb/linux/raid?rev=1455631867

Last update: **2016/02/16 09:11**