

Software RAID op CentOS 7

Begin met een volgens [deze instructies](#) geïnstalleerde server.

installeer software

```
yum -y install mdadm
```

maak Partities

```
parted --script /dev/sdc "mklabel gpt"
parted --script /dev/sdd "mklabel gpt"

parted --script /dev/sdc "mkpart primary 0% 100%"
parted --script /dev/sdd "mkpart primary 0% 100%"
```

zet de partitie type op raid:

```
parted --script /dev/sdc1 "set 1 raid on"
parted --script /dev/sdd1 "set 1 raid on"
```

Maak een raid device

```
mdadm --create /dev/md0 --level=raid1 --raid-devices=2 /dev/sdc1 /dev/sdd1
```

en controleer: `cat /proc/mdstat`

```
Personalities : [raid1]
md0 : active raid1 sdc1[0] sdd1[1]
      4883638272 blocks super 1.2 [2/2] [UU]
      bitmap: 0/37 pages [0KB], 65536KB chunk

unused devices: <none>
```

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