

RAID

1. La lista de los discos:

```
soc@oksana:~$ lsblk
NAME                                MAJ:MIN RM  SIZE RO TYPE MOUNTPOINTS
loop0                              7:0      0  79.9M  1 loop /snap/lxd/22911
loop1                              7:1      0  44.7M  1 loop /snap/snapd/15534
loop2                              7:2      0  79.9M  1 loop /snap/lxd/22923
loop3                              7:3      0  61.9M  1 loop /snap/core20/1405
loop4                              7:4      0  43.6M  1 loop /snap/snapd/15177
loop5                              7:5      0  61.9M  1 loop /snap/core20/1434
sda                                8:0      0   20G   0 disk
├─sda1                             8:1      0    1M   0 part
├─sda2                             8:2      0   1.8G   0 part /boot
├─sda3                             8:3      0  18.2G   0 part
└─ubuntu--vg-ubuntu--lv 253:0    0   10G   0 lvm  /
sr0                                11:0     1 1024M   0 rom
```

```
soc@oksana:~$ sudo mdadm --create /dev/md0 --level=0 --raid-devices=2 /dev/sda1 /dev/sda2
device /dev/sda1 is too small (1024K) for required metadata!
mdadm: device /dev/sda1 not suitable for any style of array
```

- 2.

```
soc@oksana:~$ sudo apt-get install mdadm rsync initramfs-tools -y
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
initramfs-tools is already the newest version (0.140ubuntu13).
initramfs-tools set to manually installed.
mdadm is already the newest version (4.2-0ubuntu1).
rsync is already the newest version (3.2.3-8ubuntu3).
rsync set to manually installed.
0 upgraded, 0 newly installed, 0 to remove and 7 not upgraded.
soc@oksana:~$ sudo fdisk /dev/sdb

Welcome to fdisk (util-linux 2.37.2).
Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.
```

3. fdisk: cannot open /dev/sdb: No such file or directory