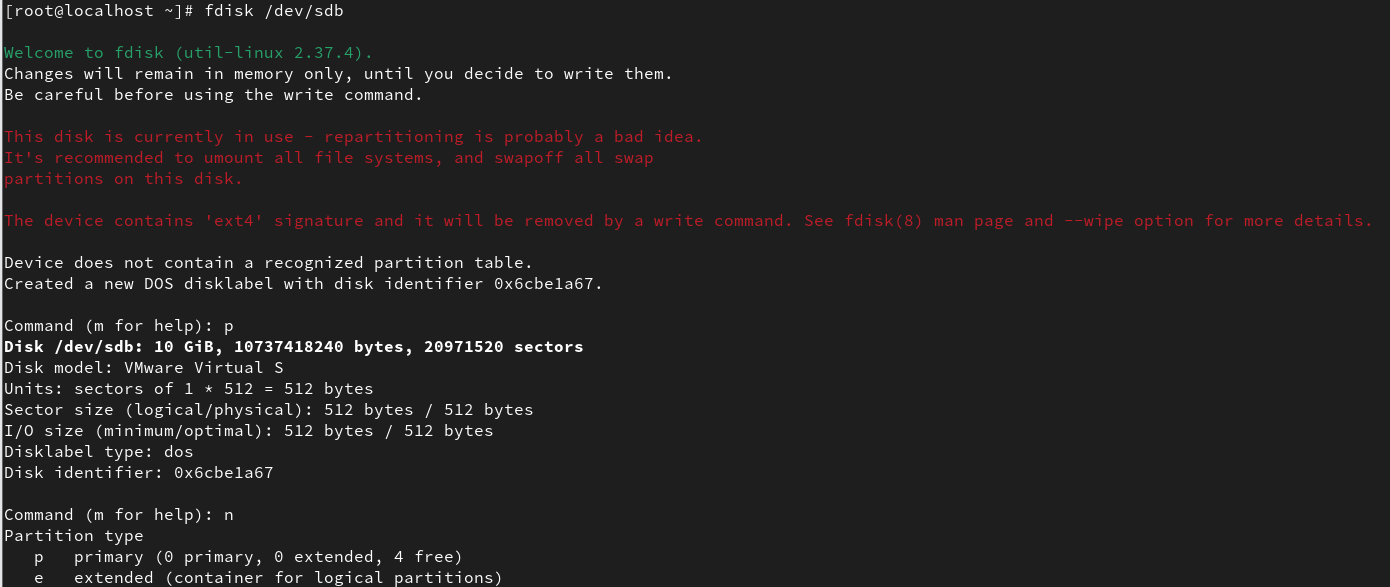
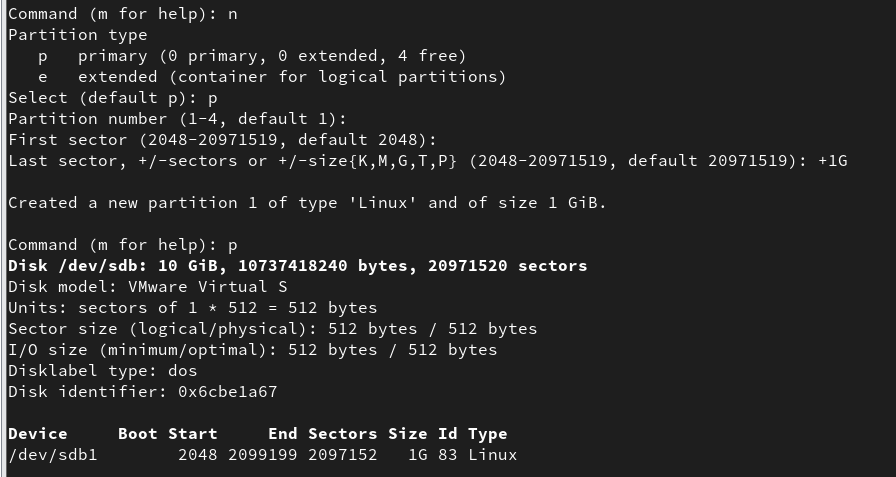
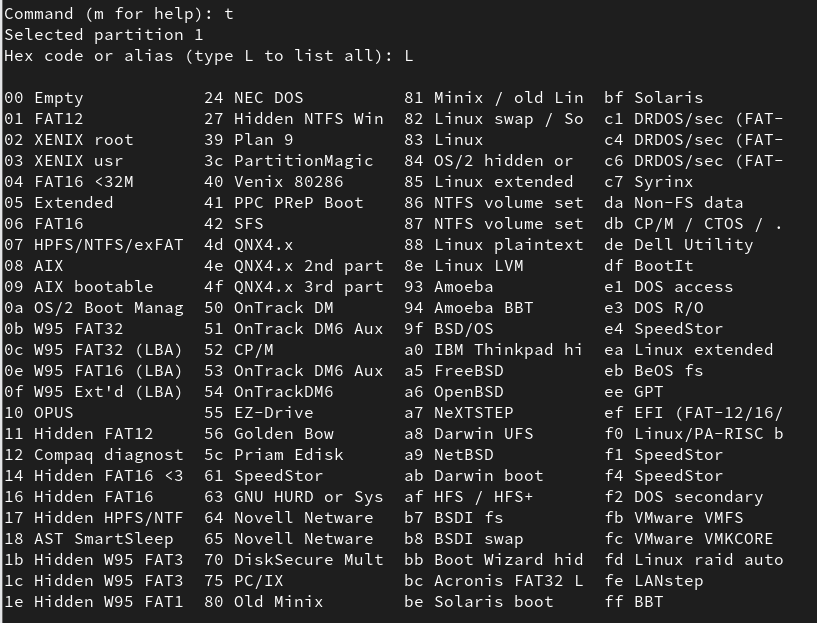
**DISK MANGAMENT-2**

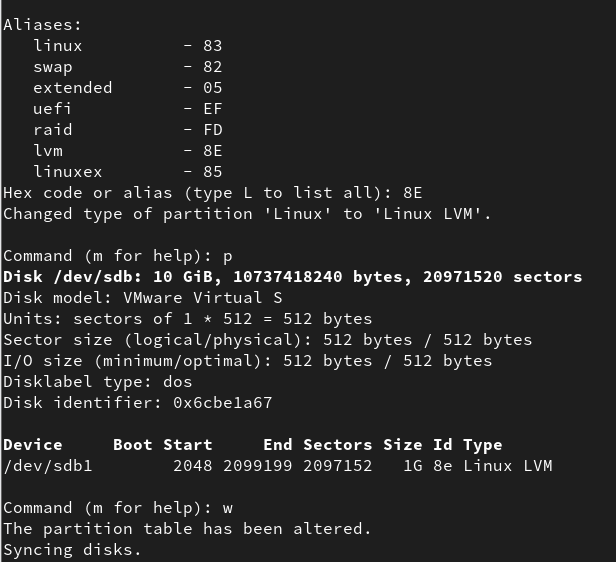
Create LVM

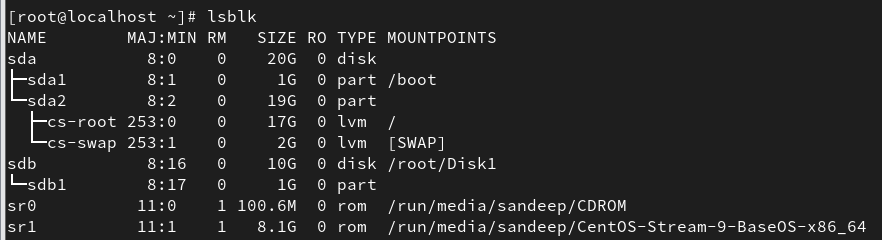
Hard Disks --> Partitions

****

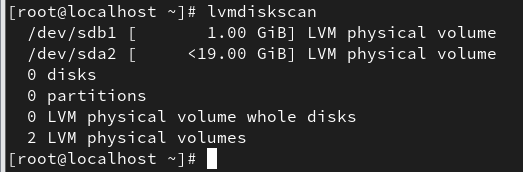
****

****

****

****

#lvmdiskscan— List devices that may be used as physical volumes

****

create physical volume

#pvcreate /dev/sdb1

****

Create volume group

#vgcreate vg\_mydata /dev/sdb1



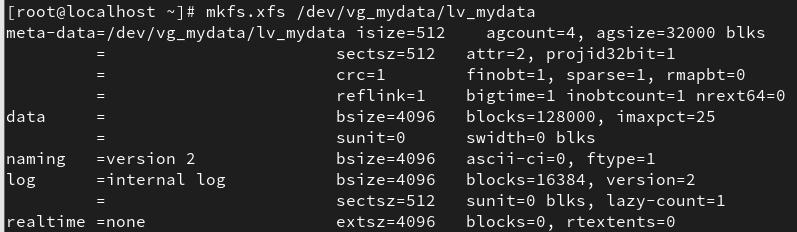
# Create logical volume

#lvcreate -L 500M -n lv\_mydata vg\_mydata

****

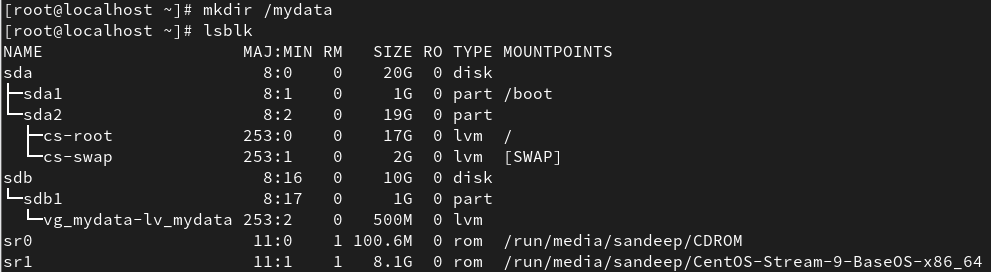
# Create filesystem

# mkfs.xfs /dev/vg\_mydata/lv\_mydata



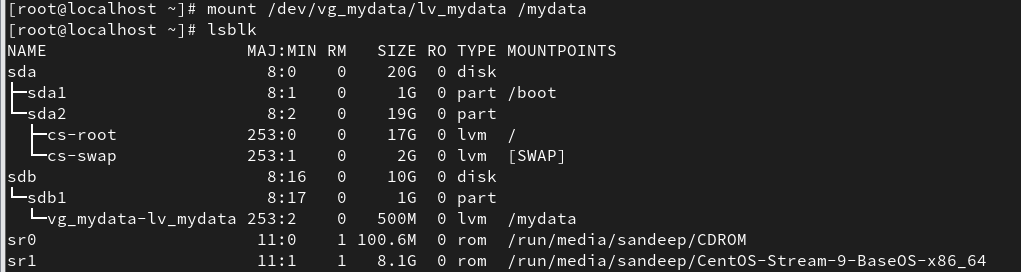
Mount the filesystem

1. Create Dir



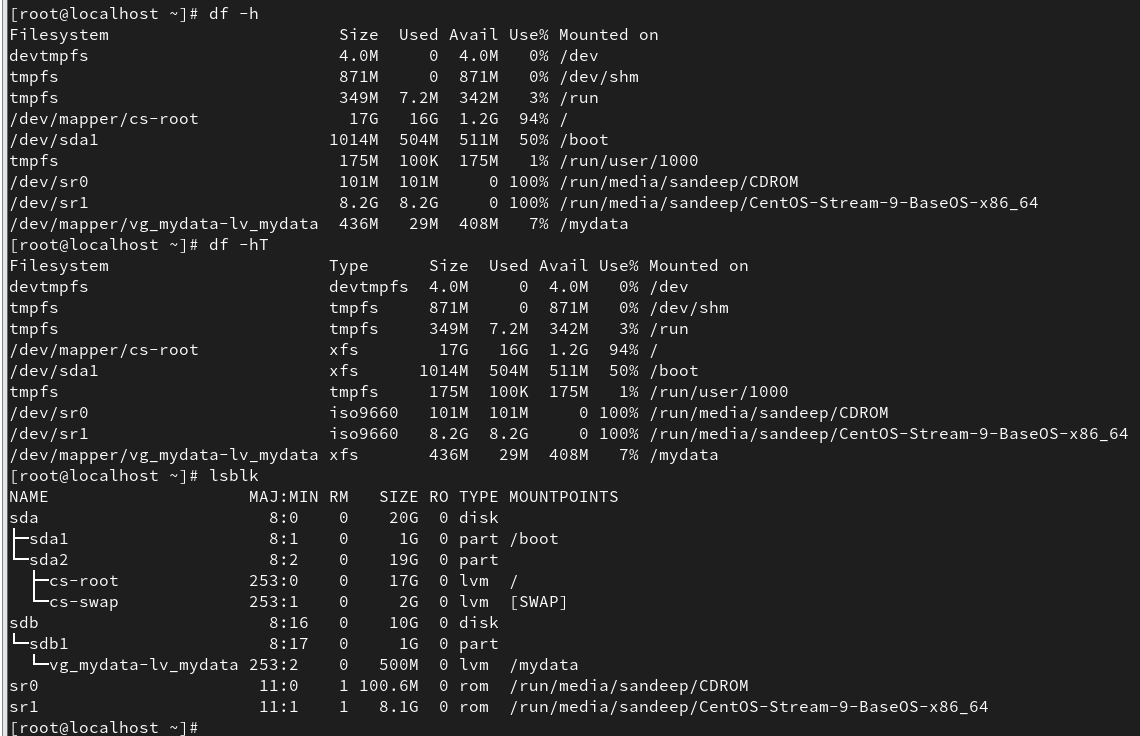
1. Now mount

# mount /dev/vg\_mydata/lv\_mydata /mydata

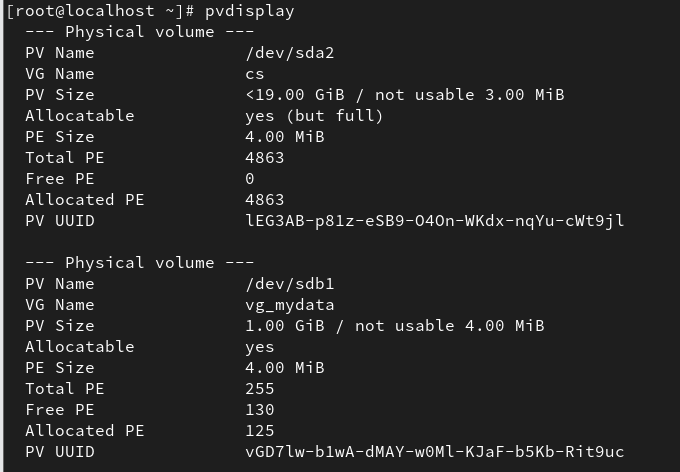


command to check mounted filesystem

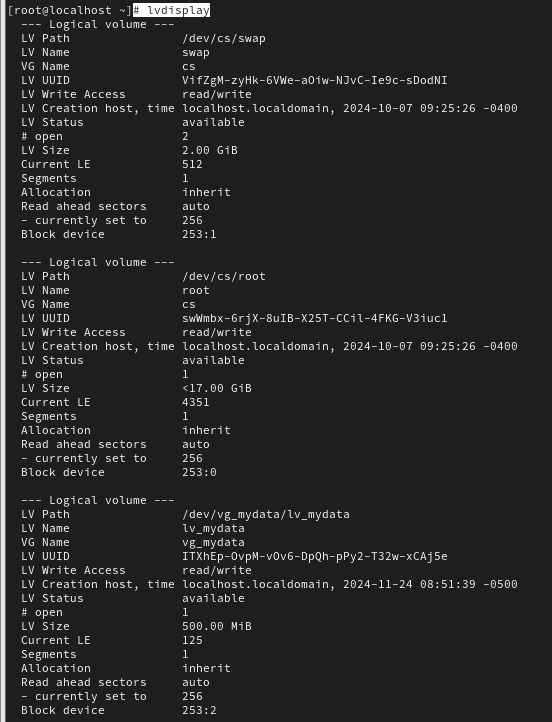
#df -h ,df -hT , lsblk



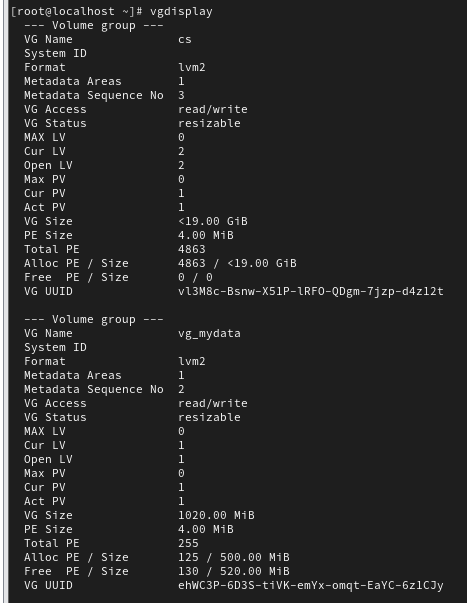
# pvdisplay



# lvdisplay



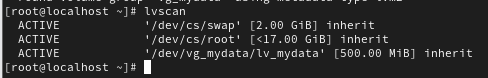
# vgdisplay



#pvscan



#lvscan



#vgscan

