

2021161084 오현동

USB 장착후 dev/sda1
형태로 인식

```
ddong@ddong:~$ df -h
Filesystem      Size  Used Avail Use% Mounted on
/dev/root        15G   3.4G   11G   25% /
devtmpfs        1.8G    0    1.8G    0% /dev
tmpfs           1.9G    0    1.9G    0% /dev/shm
tmpfs           1.9G   8.6M   1.9G    1% /run
tmpfs           5.0M   4.0K   5.0M    1% /run/lock
tmpfs           1.9G    0    1.9G    0% /sys/fs/cgroup
/dev/mmcblk0p1  253M   49M   204M   20% /boot
tmpfs           384M   4.0K   384M    1% /run/user/1000
/dev/sda1       30G   4.4G   25G   16% /media/ddong/ESD-USB
```

파일 시스템 종류 확인
vfat 타입의 USB

```
ddong@ddong:~$ sudo blkid /dev/sda1
/dev/sda1: LABEL="ESD-USB" UUID="B2D0-B253" TYPE="vfat" PARTUUID="8c6511b6-01"
ddong@ddong:~$
```

USB를 /mnt/usb에
마운트한 결과

```
ddong@ddong:~$ df -h
Filesystem      Size  Used Avail Use% Mounted on
/dev/root        15G   3.4G   11G   25% /
devtmpfs        1.8G    0    1.8G    0% /dev
tmpfs           1.9G    0    1.9G    0% /dev/shm
tmpfs           1.9G   8.6M   1.9G    1% /run
tmpfs           5.0M   4.0K   5.0M    1% /run/lock
tmpfs           1.9G    0    1.9G    0% /sys/fs/cgroup
/dev/mmcblk0p1  253M   49M   204M   20% /boot
tmpfs           384M   4.0K   384M    1% /run/user/1000
/dev/sda1       30G   4.4G   25G   16% /mnt/usb
ddong@ddong:~$
```

ls /mnt/usb 결과
USB 장치의 파일과 폴더
탐색가능

```
ddong@ddong:~$ ls /mnt/usb
.LOST.DIR      boot          efi           sources
'System Volume Information' bootmgr       setup.exe     support
autorun.inf   bootmgr.efi  sjdgfvvgjuasdf
```

USB 저장장치에서 읽기/
쓰기 작업 수행 가능

```
ddong@ddong:/mnt/usb$ cat > test
안녕
ddong@ddong:/mnt/usb$ ls
.LOST.DIR      boot          efi           sources
'System Volume Information' bootmgr       setup.exe     support
autorun.inf   bootmgr.efi  sjdgfvvgjuasdf test
ddong@ddong:/mnt/usb$ cat test
안녕
ddong@ddong:/mnt/usb$
```