USB BOOT LINUX
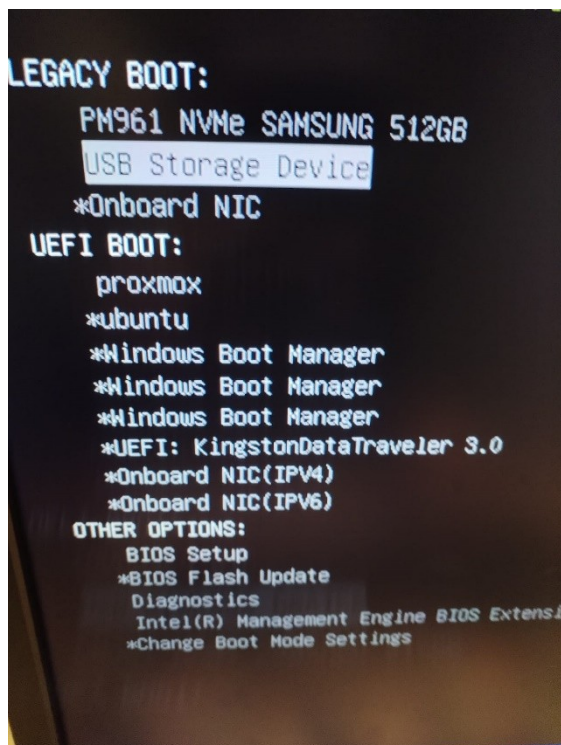


```
alumno@debian:~$ su -
Password:
root@debian:~# lsblk
NAME    MAJ:MIN RM   SIZE RO TYPE MOUNTPOINTS
sda       8:0    0    50G  0 disk
├─sda1    8:1    0    49G  0 part /
├─sda2    8:2    0     1K  0 part
└─sda5    8:5    0   975M  0 part [SWAP]
sdb       8:16   1  57,6G  0 disk
└─sdb1    8:17   1  57,6G  0 part /media/alumno/Windows 10
sr0      11:0    1  1024M  0 rom
root@debian:~# cd /home/alumno/Descargas/
root@debian:/home/alumno/Descargas# ls
debian-12.2.0-amd64-netinst.iso  debian.iso
root@debian:/home/alumno/Descargas# mv debian-12.2.0-amd64-netinst.iso debian1.iso
root@debian:/home/alumno/Descargas# ls
debian1.iso  debian.iso
root@debian:/home/alumno/Descargas# dd bs=4M if=/home/alumno/Descargas/debian1.iso
of=/dev/sdb status=progress oflag=sync
658505728 bytes (659 MB, 628 MiB) copied, 83 s, 7,9 MB/s
157+0 records in
157+0 records out
658505728 bytes (659 MB, 628 MiB) copied, 83,0262 s, 7,9 MB/s
root@debian:/home/alumno/Descargas#
```



```
LEGACY BOOT:
    PM961 NVMe SAMSUNG 512GB
    USB Storage Device
    *Onboard NIC
UEFI BOOT:
    proxmox
    *ubuntu
    *Windows Boot Manager
    *Windows Boot Manager
    *Windows Boot Manager
    *UEFI: KingstonDataTraveler 3.0
    *Onboard NIC(IPV4)
    *Onboard NIC(IPV6)
OTHER OPTIONS:
    BIOS Setup
    *BIOS Flash Update
    Diagnostics
    Intel(R) Management Engine BIOS Extensi
    *Change Boot Mode Settings
```