

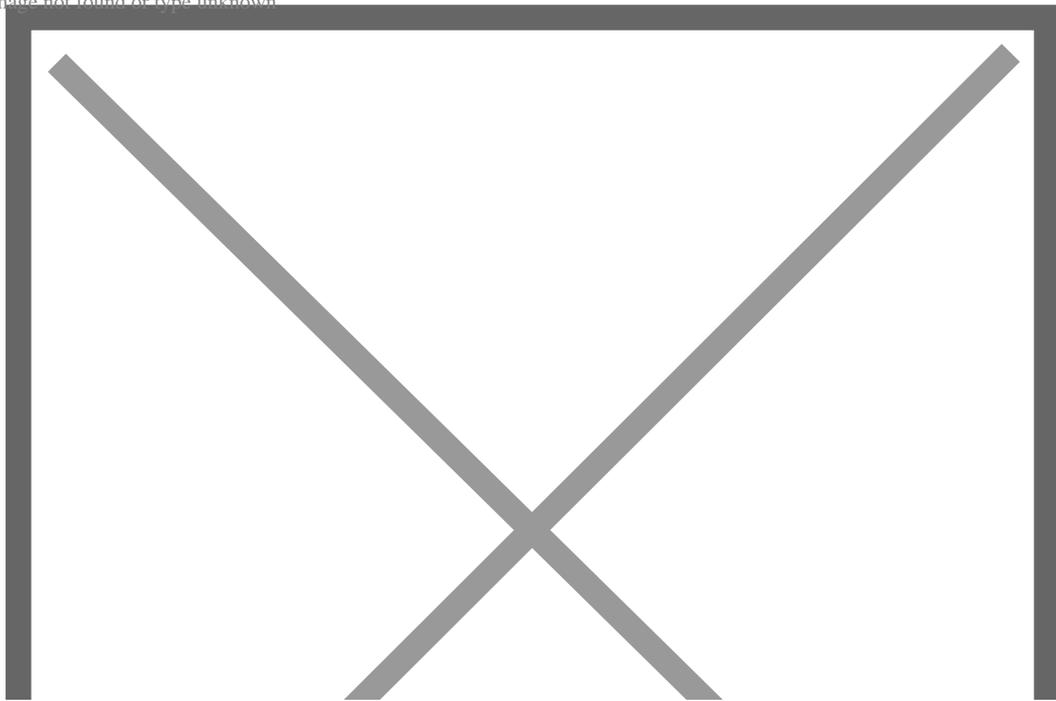
# Steps to Download Complete Platform Data (Pen Drives/HDD)

- Turn the server computer ON.
- Press ctrl+alt+T (This command will lead you to the Linux terminal).
- Type

(This will list all the available block devices <internal as well as external>connected to the CPU)

**“lsblk”**

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(Screen listing block devices(Hard Disks or Pen Drives))

- Connect your hard disk on the server CPU
- Ensure that your Hard Disks/ Pendrive is in EXT4 format and has at least more than 10GB of free space ava
- Then type **“lsblk”** (This will locate the hard disk number/name/code, for eg. here it is sdb)

(Screen showing External Hard Disk mounted on sdb)

- Then, type “**sudo mount /dev/sdb /mnt**”
- After the above step, the PC will ask for the password (which can be obtained from the lab incharge)

(Screen asking for the password of the server machine)

- After you type the password and press enter, the hard disk will be mounted to the CPU.
- Type “**lsblk**” to check if the CPU has mounted the external hard disk.

(Screen Indicating sdb is mounted on /mnt )

( If it has, then under the MOUNTPOINT column, it will indicate /mnt, this means the HDD is connected )

- You will need to copy the script file from your Hard Disks/Pendrive to the Server Machine. You can copy using the command  
**“sudo cp /mnt/backup-complete-server-data.sh /home/core”**  
or you can copy paste it manually.

- Type **“sudo bash backup-complete-server-data.sh”**

(This command will execute the script to download data and it begins by asking two prompts).

(Screen asking for Prompt Number 1, Press Y on your keyboard)

- Type Y for prompt no.1 and press enter
- For the second prompt, type hard disk name for eg. here it is sdb (Since Our external Disk Name is sdb, we t

- Press enter (After pressing the enter, it will automatically start downloading the data)
- Once you confirm that existing data got backed up from server machine, unmount the hard disk? by using th

Command: **“sudo umount /mnt”**

Please note: To locate the platform data in the HARD DISK, go to

**Hard Disk**

**--home**

**---core**

**----2018**

**-----> TG/MZ/CT/RJ(Depending on the Server)**

# Note:It is very important to identify the external HDD, so anything other than sda is an external drive.

<https://drive.google.com/open?id=1awcd3UK2rR3YHj3Xkp2hOjclXd84TbUm>

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