Debian Tools

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Storage inspection with NCDU

You might find yourself in the situation that your VM is completely full but you have no idea what is taking up your space. In such a scenario there is a handy cli tool called ncdu that people can use

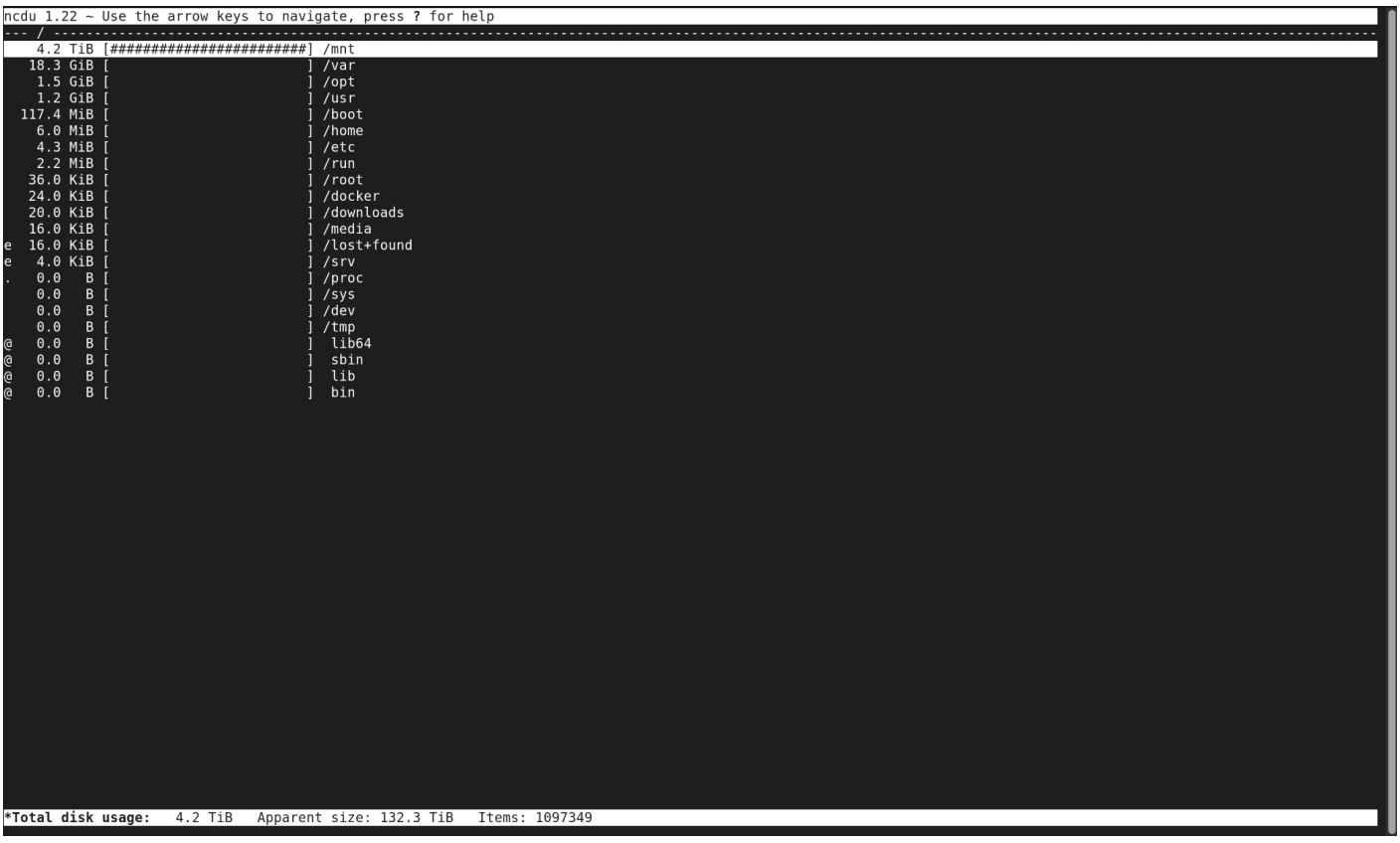
We can install it with

```
sudo apt install ncdu
```

Then if you want to inspect a folder or the root folder you simply use the command

```
ncdu /path/to/directory
```

This then will bring you into an interactive board on which you can go down the different folders and delete elements that you don't use anymore or are irrelevant. For instance using ncdu on the root / folder will give you something like this. You can then use the arrow keys to operate the ncdu interface



Resource Inspection with HTOP

Intel GPU inspection

Nvidia GPU Inspection

Copy a file from one machine to another machine with SCP

Change Ownership of a Folder

Change Permissions of a Folder