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| Determine and Configure Hardware Settings | |
| Commands | meaning |
| lspci | This will list detail about pci bus |
| lsusb | List usb buses |
| lsblk | List block devices looking at partitions on our device |
| /proc | The proc directory used to access information about running system, running processes, kernel, how kernel started, file system mounted |
| /sys | Shows representation of devices. So drivers which are loaded to access those devices |
| /dev | So all the devices are created underneath the dev directory |
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| Less | Its a page program so we can go through the output page by page and spacebar is used to go through each one by one |
| -v | This option with the command gives us verbose output |
| -vv | This option is used for very verbose output |
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Devices are accessed using different file systems.

Example: lsblk -- the major column under this cmd output tells about driver number which is used for the device.