# The Cheat Sheet

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| Command | Extras | Action Performed |
| How are you? |  | “I am fine” |
| Who am I? |  | “User” |
| What time is it? |  | Current time displayed |
| List files |  | ls |
| List all files |  | ls –a |
| Move file | Tell source and destination | Moves the file from source to destination |
| Change directory | To home | Goes to home |
| Change directory | Tell destination | Goes to destination |
| Copy file | Tell source, type of file and destination | Copies the file from source to destination |
| Copy folder | Tell source and destination | Copies the folder from source to destination |
| Kernel version? |  | Tells the kernel version |
| Exit |  | Exits the program |
| Clear |  | Clears the terminal |
| Find all text files |  | Finds txt files in the current directory |
| Create text file | Tell the name of file | Creates a text file |
| Create directory | Tell the name of directory | Creates a directory |
| Delete file | Tell the name and type of the file | Deletes the file if it is present in the current directory |
| Delete folder | Tell the name of folder | Deletes the folder |
| Shutdown |  | Shutdown the system in 10 seconds |
| Restart |  | Restarts the system in 10 seconds |
| Head | Tell file name and type of file | Tells first 10 lines of a file |
| Tail | Tell file name and type of file | Tells last 10 lines of a file |
| Current directory |  | Displays the current directory |
| Network status |  | Displays the network status |
| Running processes |  | Displays all running processes |
| All processes |  | Displays all processes |
| Disk usage |  | Displays the disk usage |
| File usage |  | Displays usage of the file |
| Login as root user |  | Logs in as the root user |
| Open browser |  | Opens the browser |
| Give access of file | Tell name, type of file, type of access | Executes chmod and modifies the access of a file |
| Add user | Tell username and confirm | Adds user |
| Add group | Tell username and confirm | Adds group |
| Manual | Tell the required command | Displays the manual of the command |
| Delete user | Tell username and confirm | Deletes the user |
| Show content | Tell filename and type of file | Shows the content of the file |
| Rename file | Tell filename and type of file. Then tell the new name and type of file. | Renames the file |
| Open text editor |  | Opens gedit |
| Update |  | Updates the installed applications |
| Upgrade |  | Upgrades the system |