



Open Source Community  
Linux Moderators Committee  
Linux Workshop

## Lab(2) : Linux Basic Commands

**Description :** Practice on taken Linux basic commands.

**Steps:**

1. Open the terminal.
2. Change the working directory to ~/Desktop.
3. Create directory “*dir1*”.
4. Create file “*f1.txt*”.
5. Copy “*f1.txt*” to “*dir1*”.
6. Using nano editor write in each file the following:
  - In ~/Desktop/*f1.txt* → “File on desktop”.
  - In ~/Desktop/*dir1*/*f1.txt* → “File in *dir1*”.
7. Save and exit from nano.
8. Using *cat* command read the content of both files.
9. Move ~/Desktop/*f1.txt* to ~/Desktop/*dir1*/
10. How many files are there in ~/Desktop/*dir1* ?
11. Read the content of the files in ~/Desktop/*dir1*.
12. Create another file “*f1.txt*” in ~/Desktop
13. Repeat step #6.
14. Move ~/Desktop/*f1.txt* to ~/Desktop/*dir1*/ but with different name to avoid overwriting.
15. How many files are ther in ~/Desktop/*dir1* ?
16. Read the content of the files in ~/Desktop/*dir1*.

FINISHED.