

## Day 3: Basic Linux commands

This is [#90DaysofDevops](#) challenge under the guidance of [Shubham Londhe](#) sir.

Day 3 TASK

Day 3 Task: Basic Linux Commands

Task: What is the linux command to

1. To view what's written in a file.
2. To change the access permissions of files.
3. To check which commands you have run till now.
4. To remove a directory/ Folder.
5. To create a fruits.txt file and to view the content.
6. Add content in devops.txt (One in each line) - Apple, Mango, Banana, Cherry, Kiwi, Orange, Guava.
7. To Show only top three fruits from the file.
8. To Show only bottom three fruits from the file.
9. To create another file Colors.txt and to view the content.
10. Add content in Colors.txt (One in each line) - Red, Pink, White, Black, Blue, Orange, Purple, Grey.
11. To find the difference between fruits.txt and Colors.txt file.

### 1. Linux command to view what's written in a file.

#**cat** command is used to display what's written in a file.

### 2. Linux command to change the access permissions of files.

#**chmod** command is used to change the access permissions of files

### 3. Linux command to check which commands you have run till now.

#**history** command is used to check which commands you have run till now

### 4. Linux command to remove a directory/ Folder.

#**rmdir** command is used to remove a directory/ folder .

**5. To create a fruits.txt file and to view the content.**

**#vim fruits.txt** is used to create a fruits.txt file and to view the content.

**6. Add content in devops.txt (One in each line) — Apple, Mango, Banana, Cherry, Kiwi, Orange, Guava.**

Use command **#vim devops.txt** and add fruits name one by one.

**7. To show only top three fruits from the file**

**#cat devops.txt | head -3** is used to show only top three fruits from the file

**8. To Show only bottom three fruits from the file.**

**#cat devops.txt | tail -3** is used to show only bottom three fruits from the file

**9. To create another file Colors.txt and to view the content. Add content in Colors.txt (One in each line) — Red, Pink, White, Black, Blue, Orange, Purple, Grey**

Use command **#vim Colors.txt** and add colors name one by one.

**10. To find the difference between fruits.txt and Colors.txt file.**

**#diff fruits.txt colors.txt** is used to find the difference between fruits.txt and Colors.txt file.

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**\_ Thank you for reading**

**\_Rajani**