

2. Display the tasks from High to Low CPU Usage:

Press 'P' or 'Shift+p' to list the tasks from high to low CPU usage, as shown below:

 Press 'P' or Shift+p

3. Display the tasks from High to Low Memory Usage:

Press 'M' or 'Shift+m' to list the tasks from high to low memory usage, as shown below:

 Press 'M' or Shift+m

4. How to change the nice value of the running tasks:

nice value display the priority of the running tasks from minus 20 to plus 19(-20 has highest priority and +19 has lowest priority.).

Press 'r' after running top command and provide a PID of the task whose nice value you wants to change and hit 'Enter', which will display as given below screen:

 Press 'r'
Type the PID and hit 'Enter'

After providing a PID of the task whose nice value you want to change and hitting 'Enter'. Then give the nice value between the range of '-20 to +19' and hit 'Enter'.

<p>Type the nice value and Hit 'Enter'</p>

5. How to display all processes running by a user:

Press 'u' after running top command, then type the user name and hit 'Enter'. Below snaps display screen before and after hitting 'Enter' .

<p> Press 'u'</p> <div>Type User Name and Hit 'Enter'</div>

6. How to display any number of tasks:

By default, the number of tasks to be display is set to be zero(unlimited) that's why the full screen is covered when you run the top command. But you can display any number of tasks according to your needs.

Press 'n' after running top command, then type the number you want display the tasks and hit 'Enter'. Below snapshots is of before and after hitting 'Enter'.

<p> Press 'n'</p> <div>Type any number like 10 and Hit
'Enter'.</div>

7. How to kill any task:

To kill any process, press 'k' after running top command. Then enter the PID of the task you want to kill and hit 'Enter'

 Press 'k' <div>Type PID(31364) and Hit 'Enter'</div>

8. How to change the delay between terminal refresh:

The default delay time for terminal refresh is 3 seconds, to change it as per your requirement press 'd', then type the number in seconds and hit 'Enter'. As shown below:

 Press 'd'
Type in seconds like 2.0 and Hit
'Enter'

9. How to display Specific User tasks with single top command:

'top' command with '-u' option and user name as an argument will display all running tasks of a specific user:

```
<p>&nbsp;# top -u yogesh</p>
```

10. How to highlight running process in top command:

To highlight running process in top command press 'z' option. Then the screen will display as shown below:

<p> Press 'z'</p>

11. How to show Absolute path of running tasks:

Press 'c' option to display the absolute path of the running tasks, as shown below:

<p> Press 'c'</p>

13. How to exit top command after specific repetition:

You can exit top command by press 'q'. But to exit after specific repetition use below command:

```
<p>&nbsp;# top -n 5</p>
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