**Name: Varsha JJ**

**Roll No: 48**

**Batch: B**

**Date: 28/03/22**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

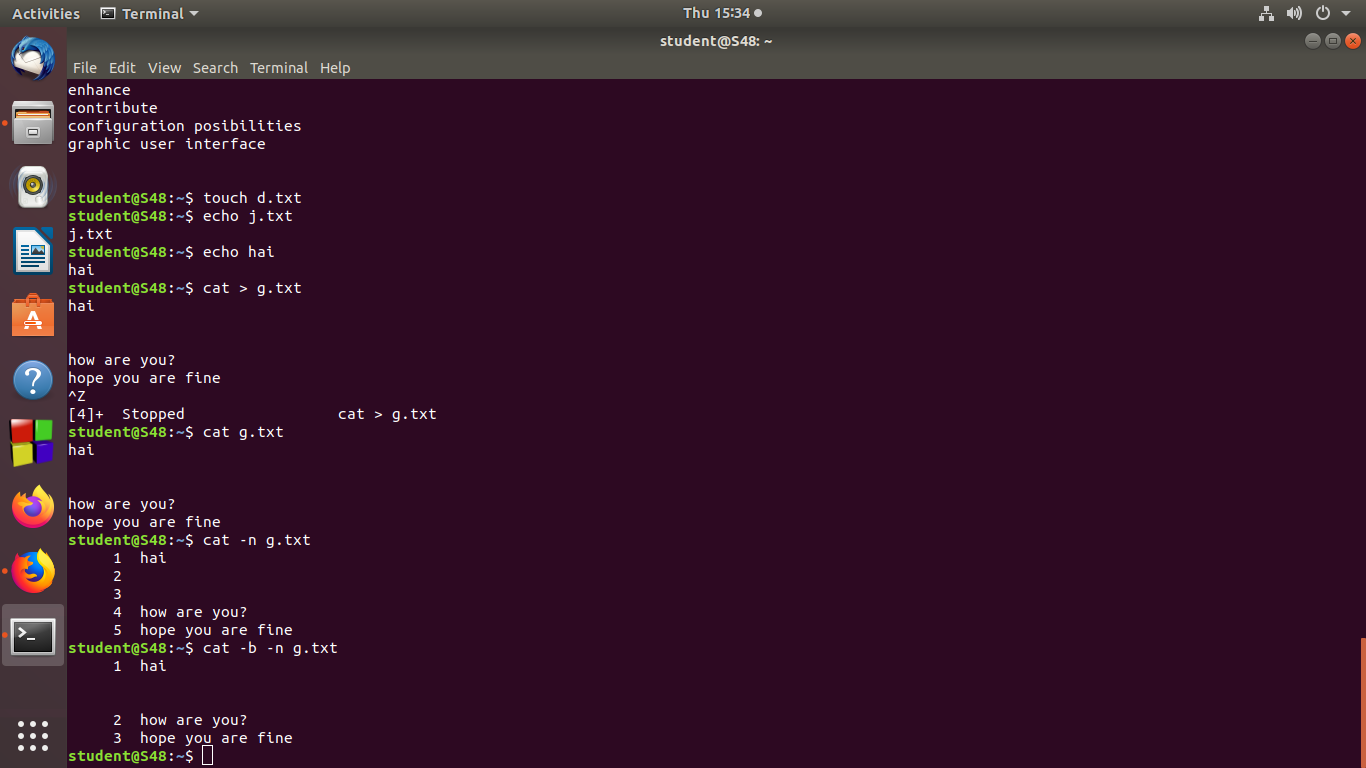
**Experiment No.: 2**

**Aim**

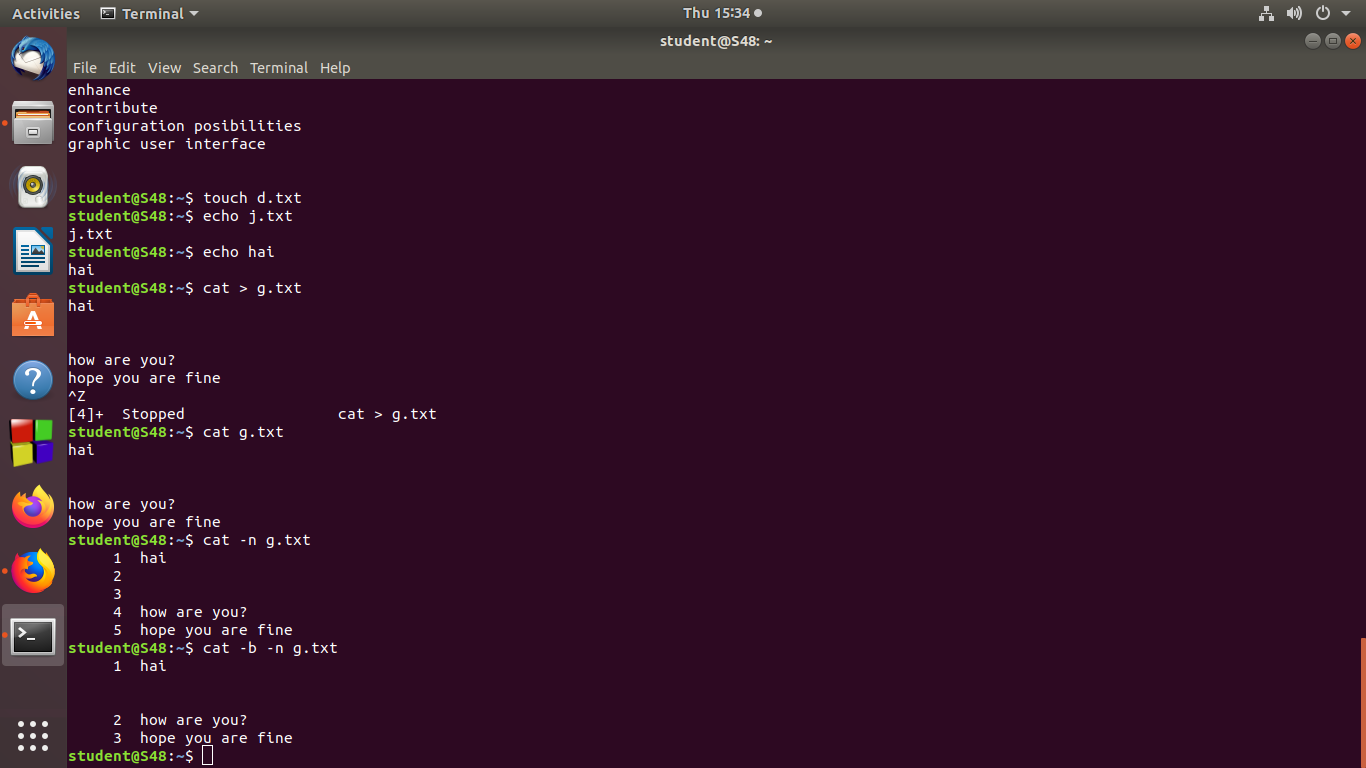
Familiarization of linux command.

**Procedure**

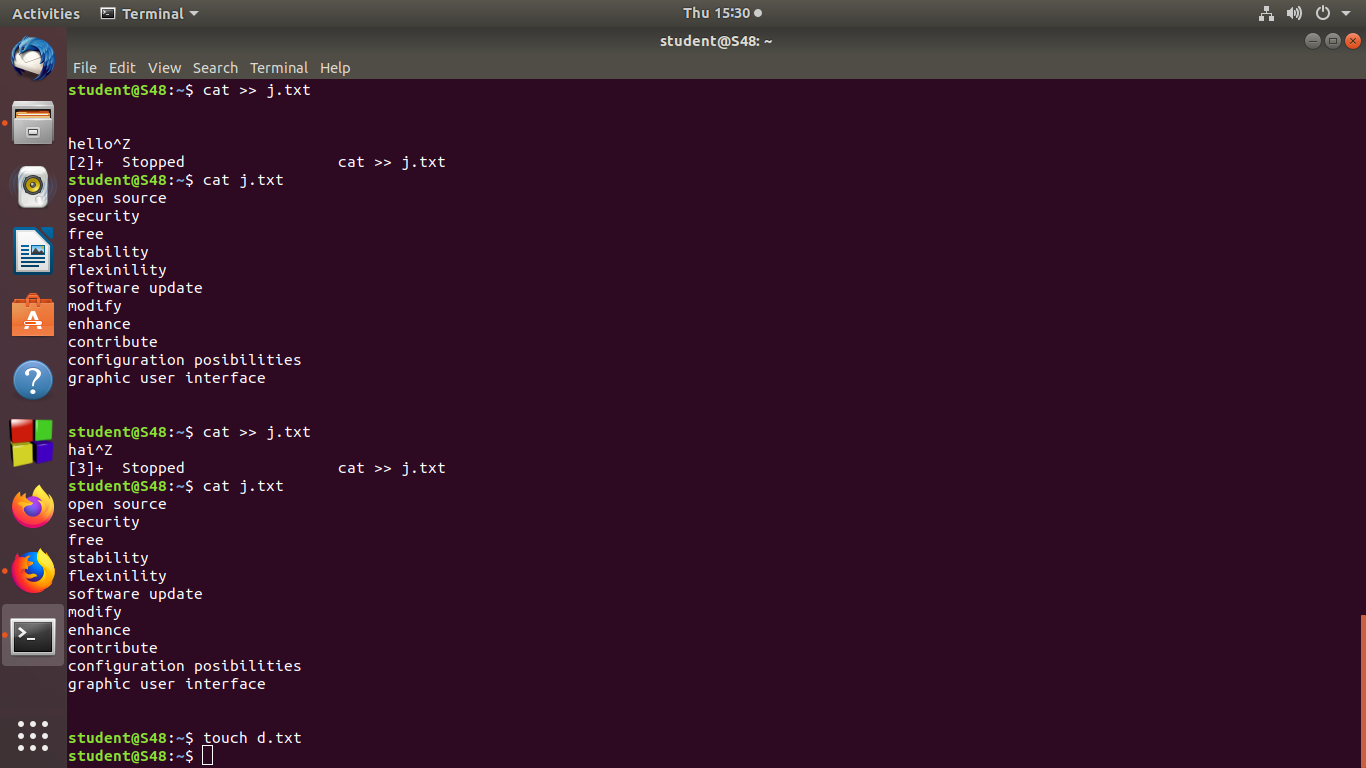
**16. cat –n filename :** To display line number.



**17. cat –b filename :** To remove empty lines.



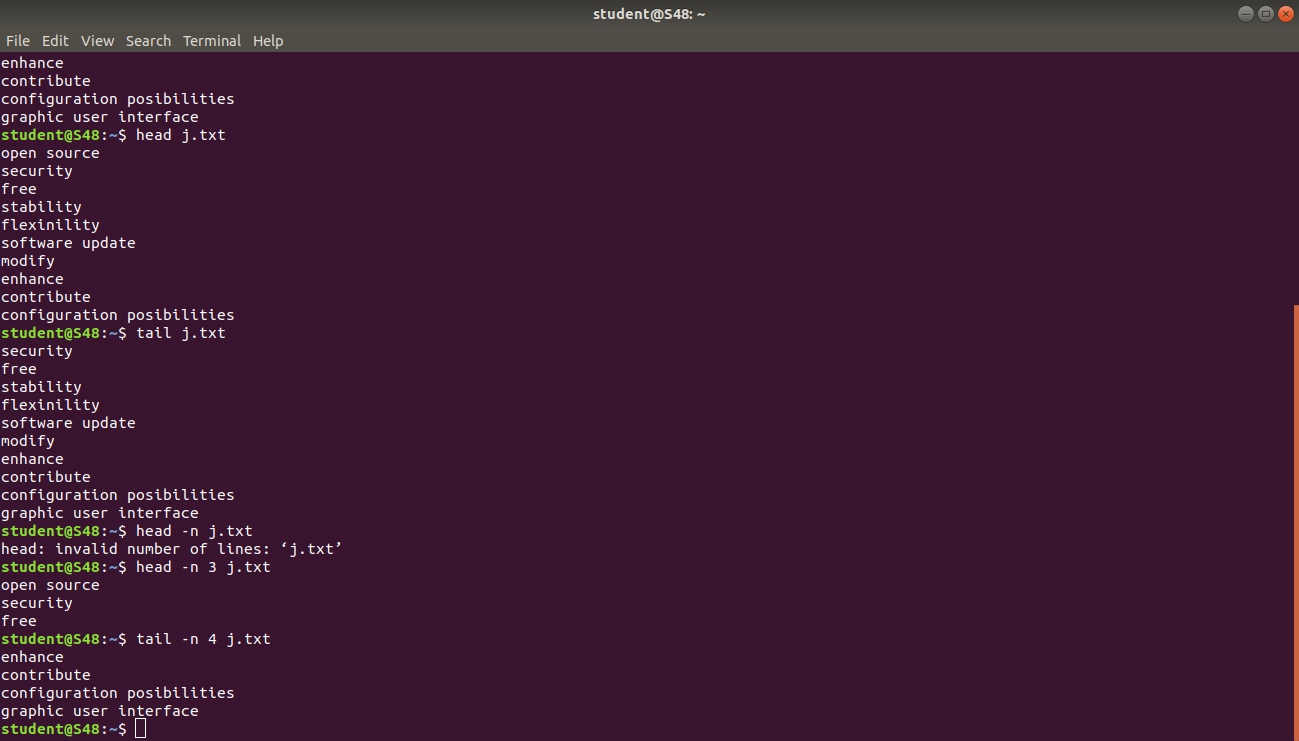
**18. touch filename :** To create a new blank file.



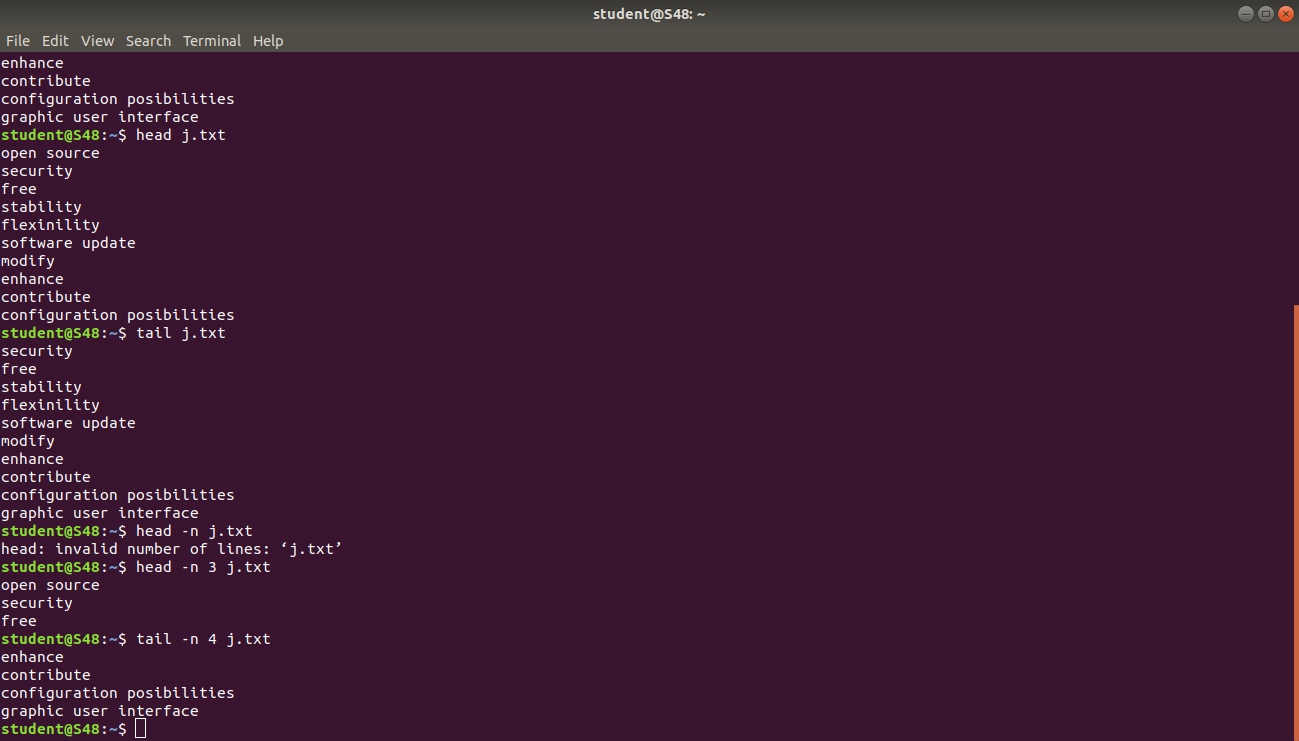
**19. echo > filename :**

**20. echo “ ” >> filename :** To append data from a command to the end of a text file.

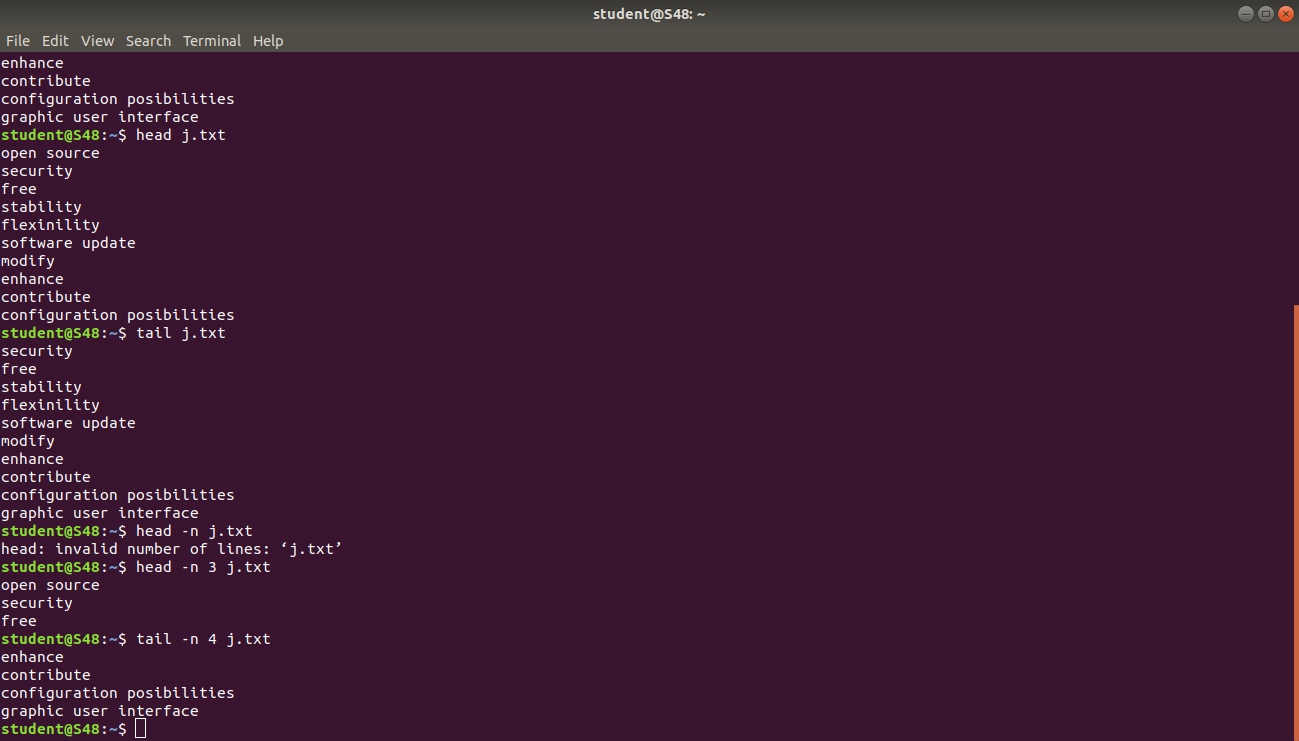
**21. head filename :** To display first ten lines of specified file.



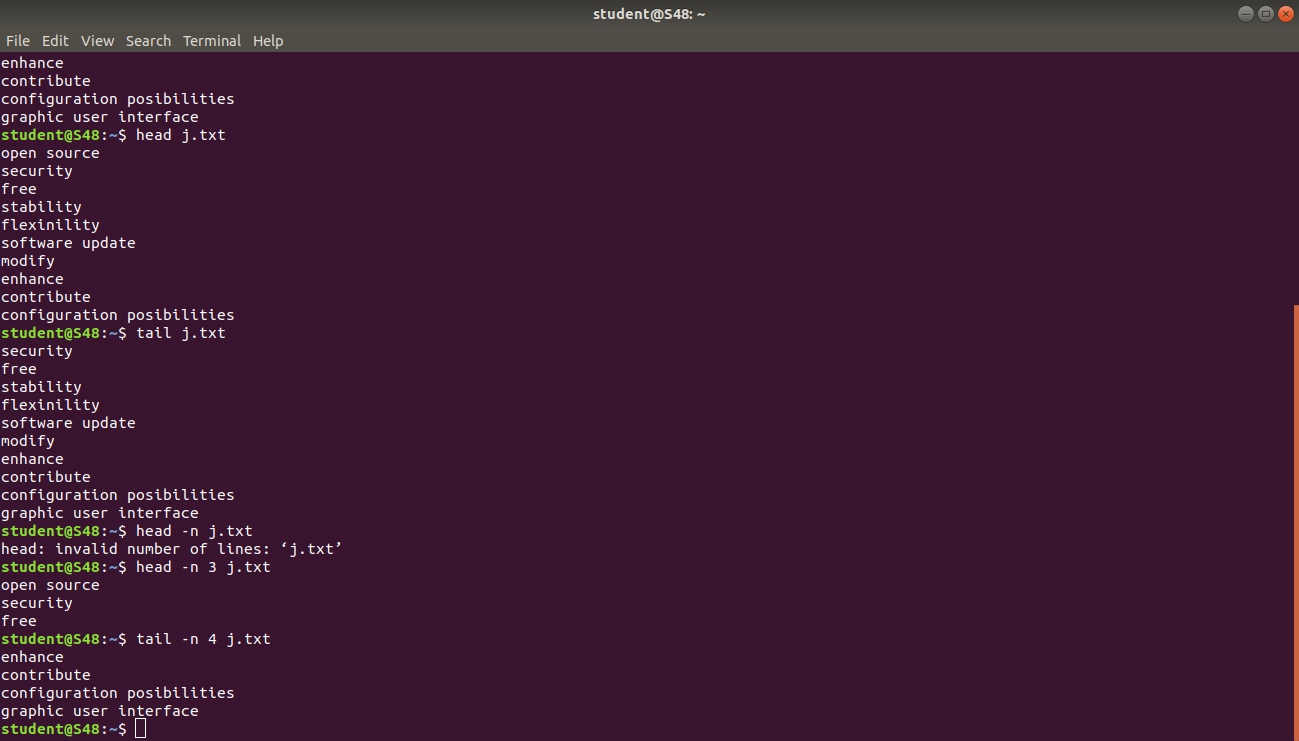
**22. head -n 3 filename :** Todisplay first specified number of lines instead of ten lines.

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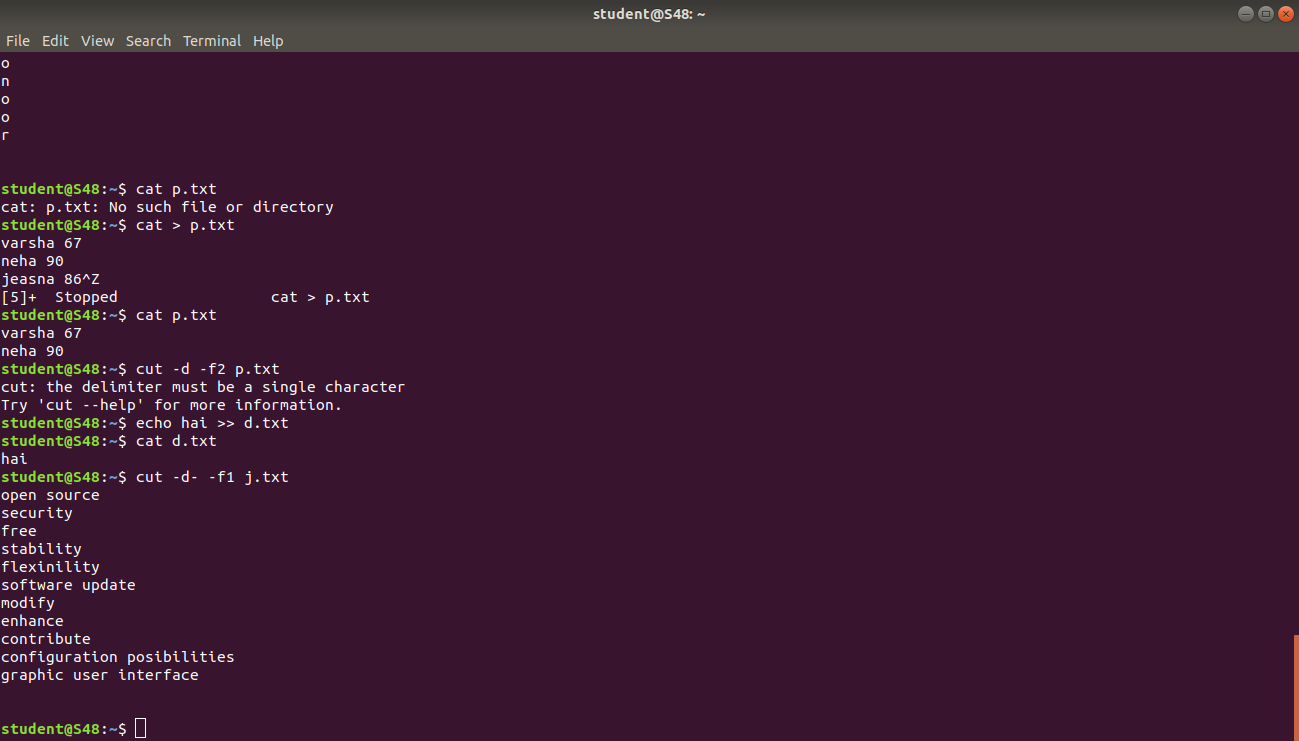
**23. tail filename :** To display last ten lines of specified file.



**24. tail -n filename :** Todisplay last specified number of lines instead of ten lines.

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**25. cut -d- -f1 filename :** To cut a specific section by a delimiter.

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**Output Screenshot**