**Experiment 1:**

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602162021

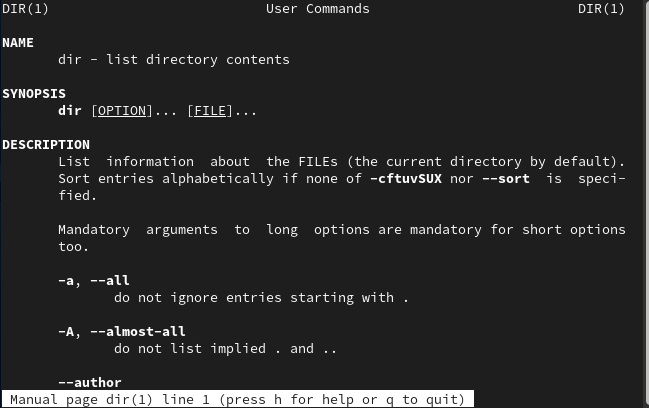
**Study of Unix general purpose utility command:**

**man command:** Displays help of the following command keyword.

i/p:

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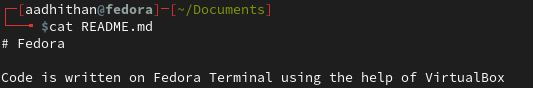
o/p:

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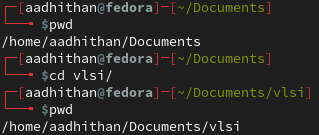
**who command:** Displays the current users of the system.



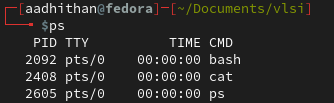
**cat command:** Displays the content of the file in the shell terminal.



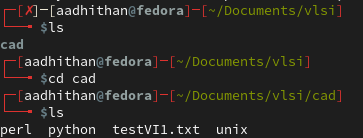
**cd command:** Navigates across directories:



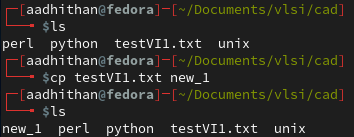
**ps command:** Lists the current working processes



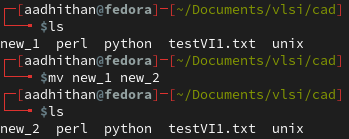
**ls command:** lists the content of the directory



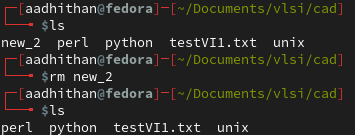
**cp command:** copies the file



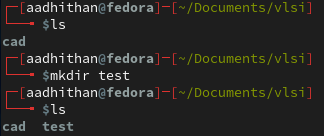
**mv command:** moves the file to new destination



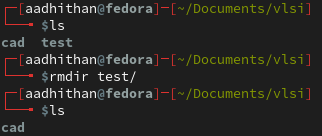
**rm command:** removes/deletes the file



**mkdir command:** creates a new directory



**rmdir command:** deletes an existing directory



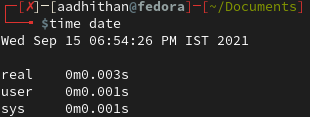
**echo command:** prints the text that follows the command



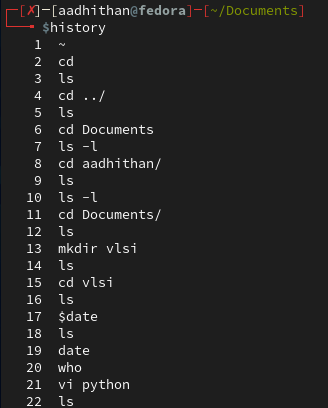
**date command:** prints the current date and time



**time command:** displays the time required to execute a command



**history command:** Displays the history of commands



**pwd command:** prints current working directory

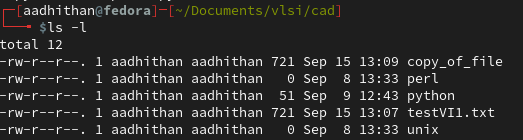
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**shutdown command:** schedules shutdown to happen in 2 minutes

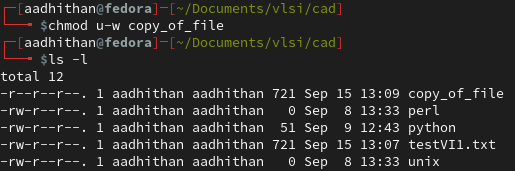
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**chmod command:** used to change preferences of a file

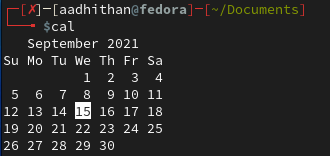
Before changing user preferences:



Changing preferences:



**cal command:** Displays the calendar



**kill command:** kills a program that’s running

**more command:** shifts the file one screen at a time

**chown command:** change owner of a file

**finger command:** gets details about a domain

**logout command:** allows to programmatically logout from the session

**To print the list of files created:**

Using tree command to display the contents in a tree and branch fashion

