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**Roll No:09**

**Batch:S2 MCA**

**Date:23-03-2022**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 1**

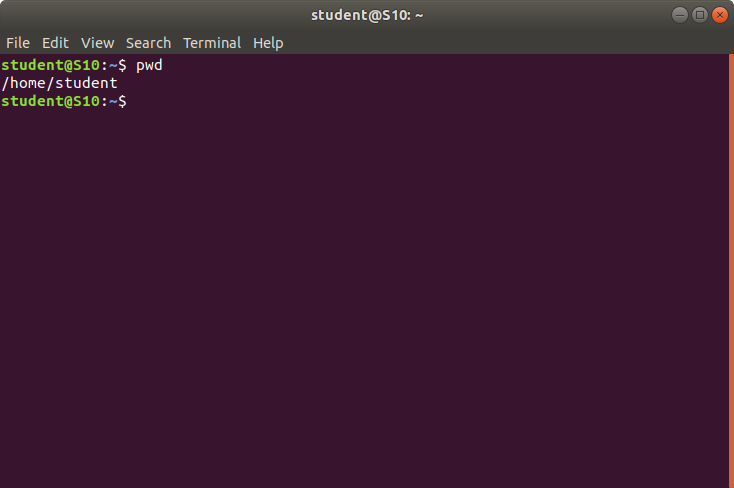
**Aim**

**Familiarization of LINUX commands**.

**Procedure**

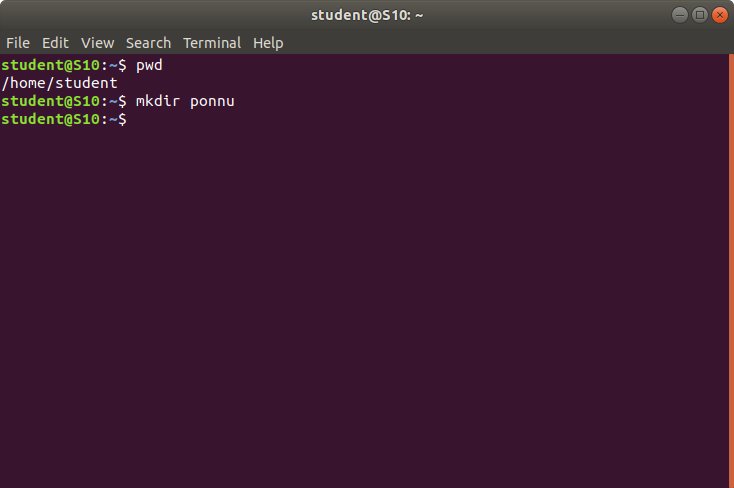
**1.pwd(print working directory):**

**Print the current working directory path,starting from the root(/)**



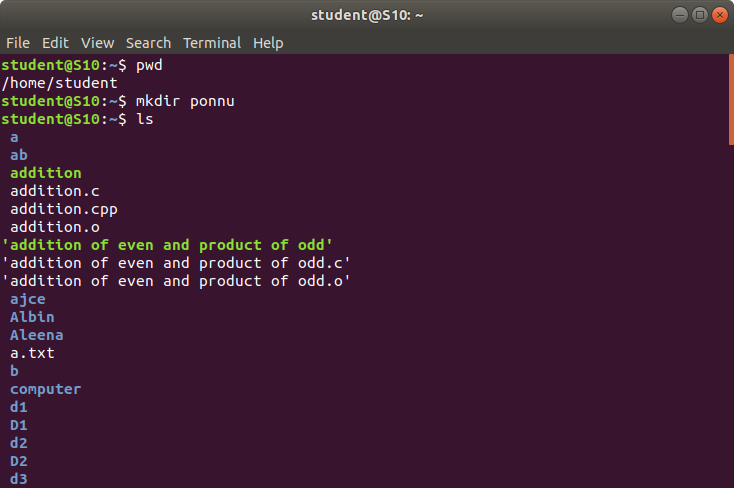
**2. mkdir(make directory):**

**Create a new directory wherever we want in our system**



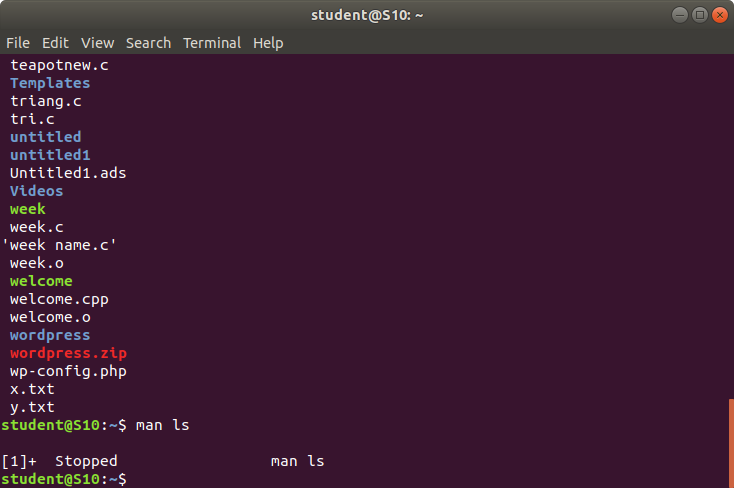
**3. ls:**

**It will show the full list or content of our directory,the whole content will be shown**



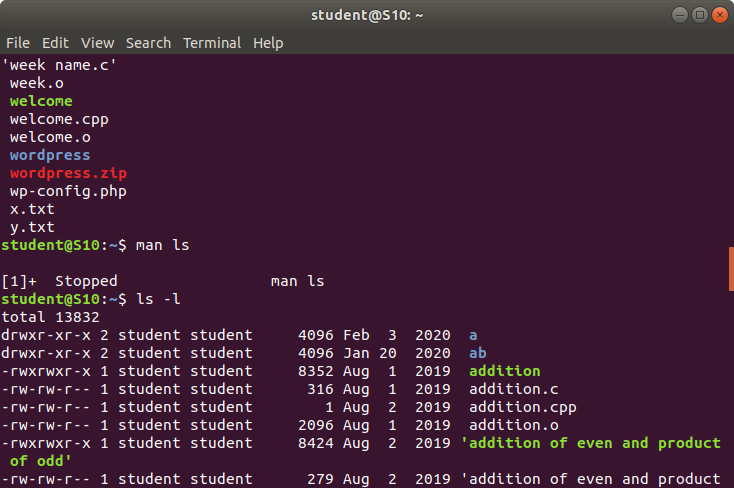
**4. man(manual page):**

**Man is an interface to view the system’s reference manual**



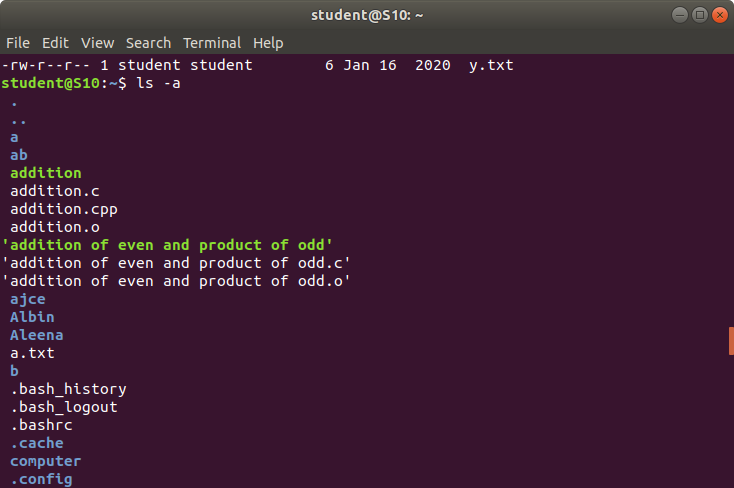
**5. ls -l:**

**It will show the list in a long list format**



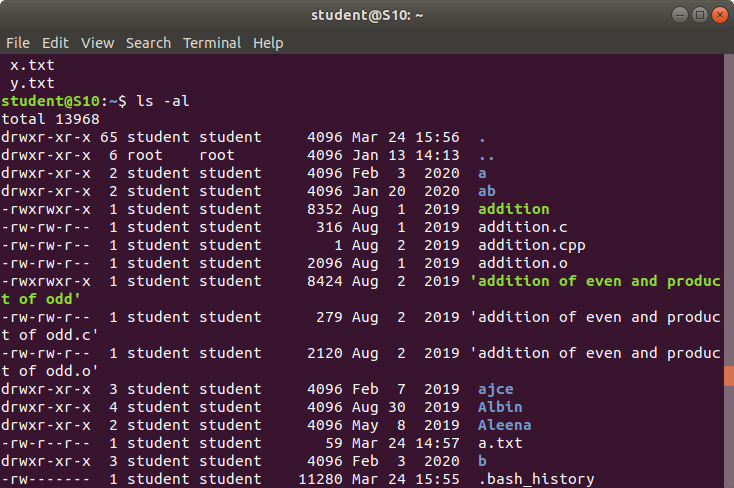
**6. ls -a:**

**The ls -a command enlist the whole list of the current directory including the hidden files**



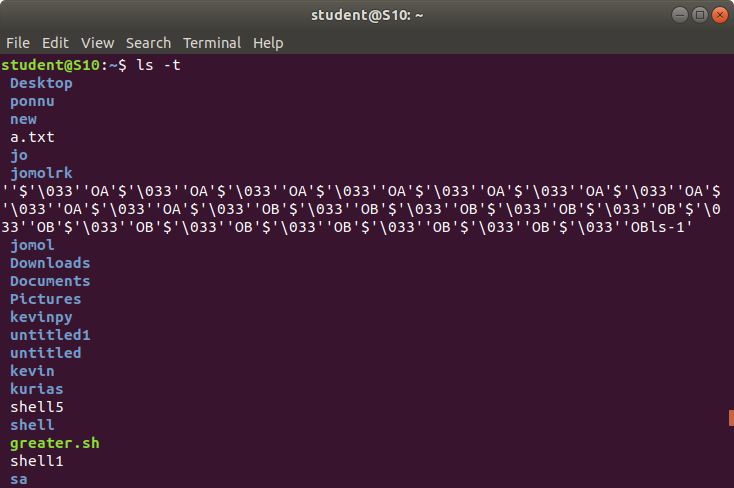
**7. ls -al:**

**Directory and files also it shows hidden files starting with dots**



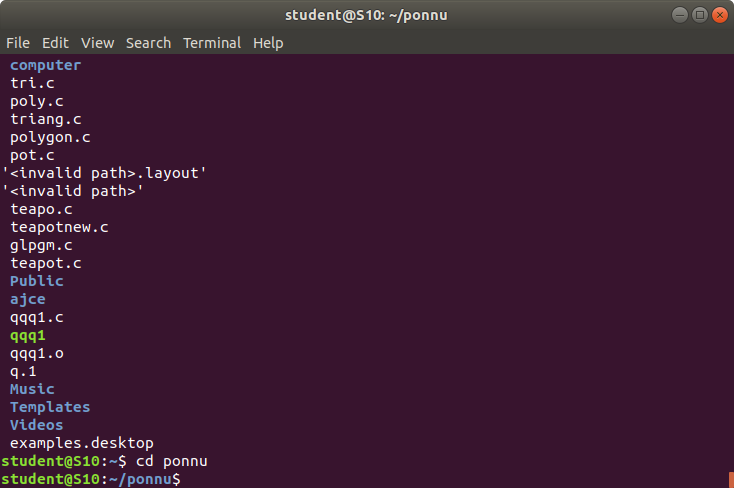
**8. ls -t:**

**Last modified directory ,subdirectory or files**



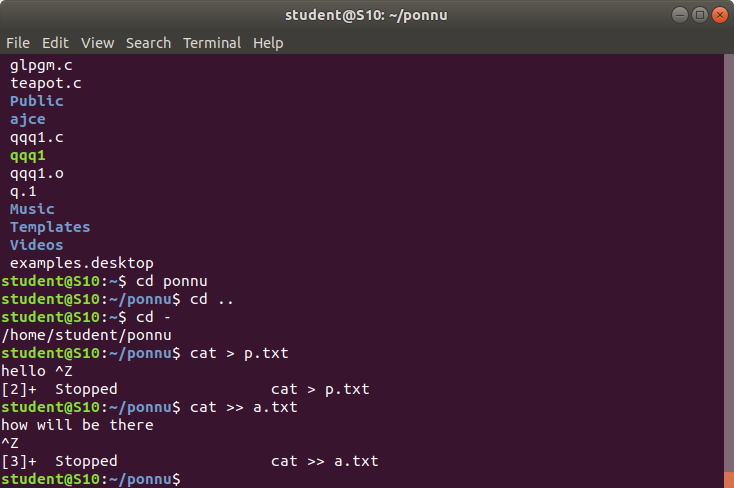
**9. cd <name of the directory>:**

**Change the current working directory**



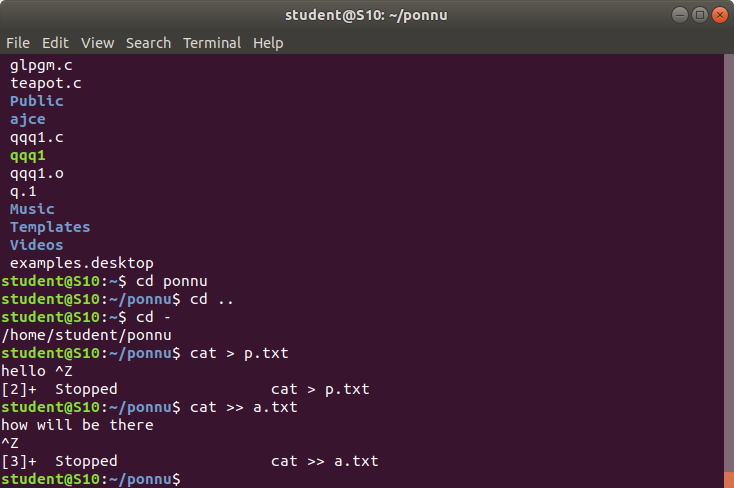
**10. cd .. :**

**Moving to the previous directory**

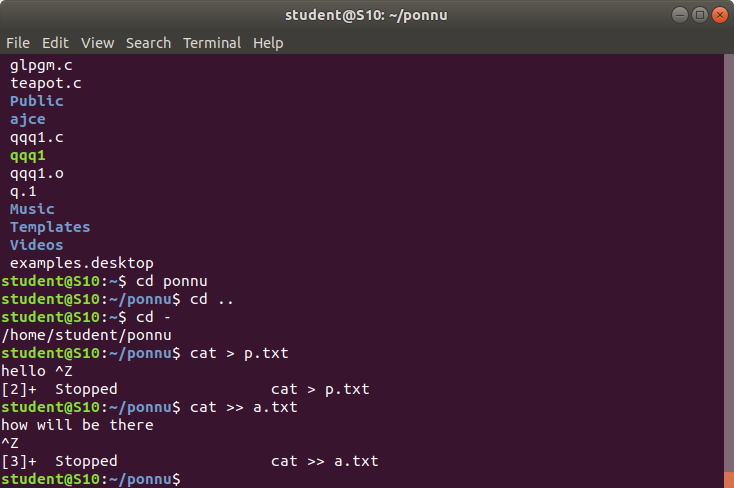


**11. cd - :**

**Back to the current directory**

 **12. Cat > <filename>**

**To create new file**



**13. cat >> <filename>**

**Inorder to add more contents**

