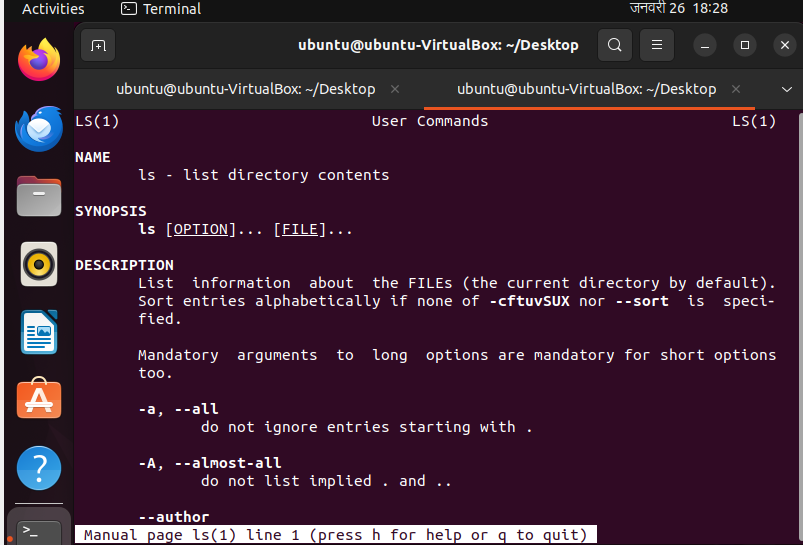
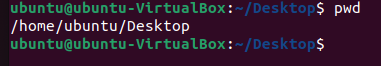
**LINUX Commands document**

Basic Commands:

* man: This command will help to get manual for usages of any command. Suppose, it is command for man ls:

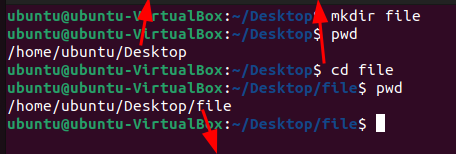


* pwd(present working directory): It will show in which directory we are working.



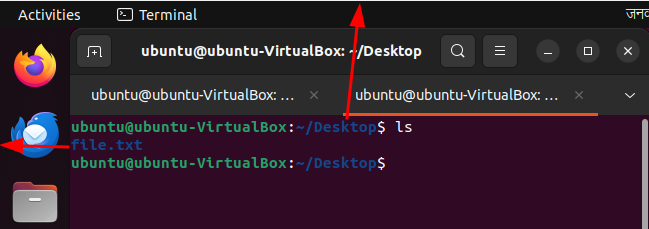
* cd: change directory

current path command to change directory to inside file



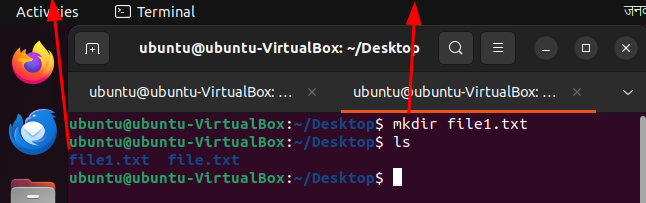
Now current directory is file

* ls: list all files.

list file from desktop 

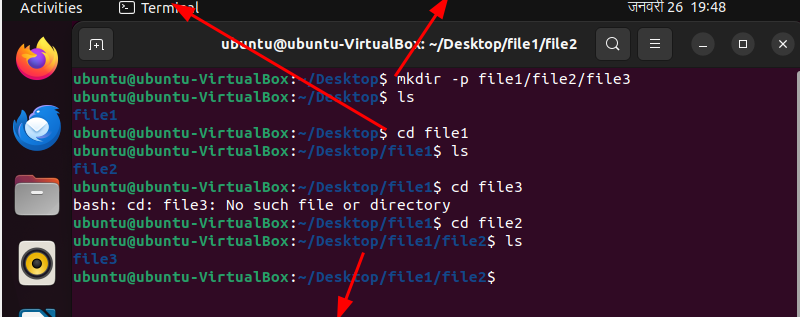
* mkdir: make directory

file1.txt has been created command to make new directory named file1.txt



* To make directory recursively

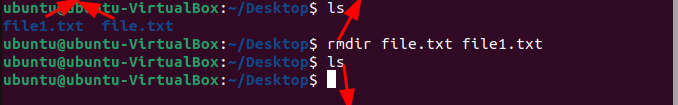
Change directory Command to create directory recursively



Changing directories

* rmdir: remove directory

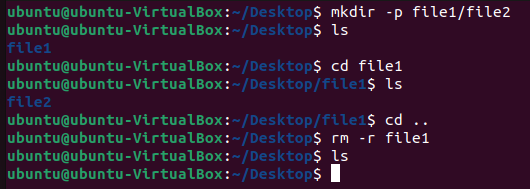
present files command to remove files



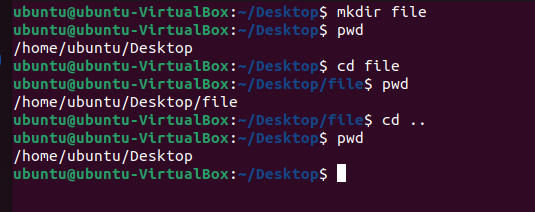
Files has been removed

Note: rmdir is used for empty directory.

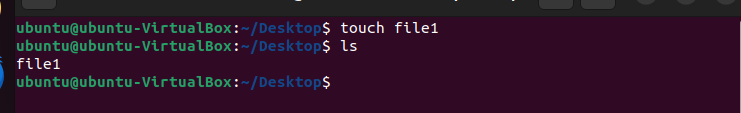
* rm –r : remove with recursive



* cd .. :This command will helps to roll back to previous directory.

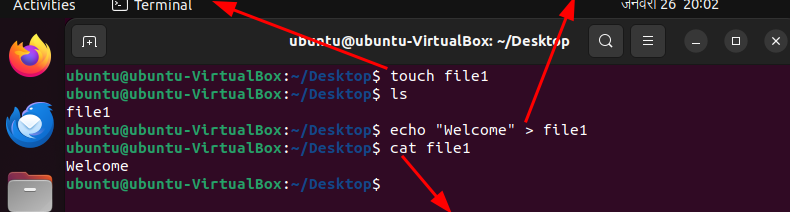


* touch: creating file



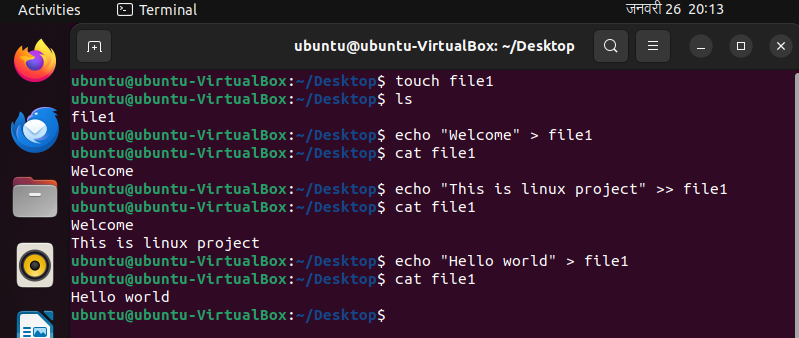
* echo : To write something to file

Create file1 writing welcome on file1



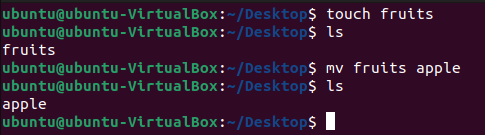
cat command is used to display content of file1

* >> is used for append and > is used for overwrite.

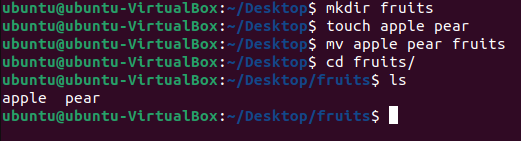


* mv: move command is used for two purpose:

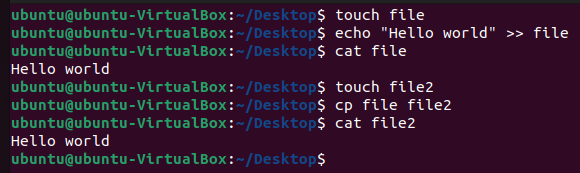
1. to rename the name of file



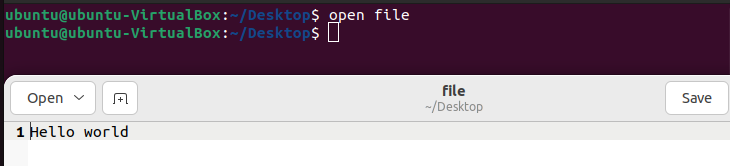
1. to move document to any directory or file



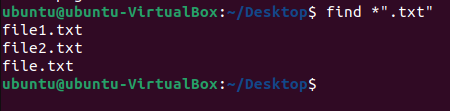
* cp : to copy the content of file



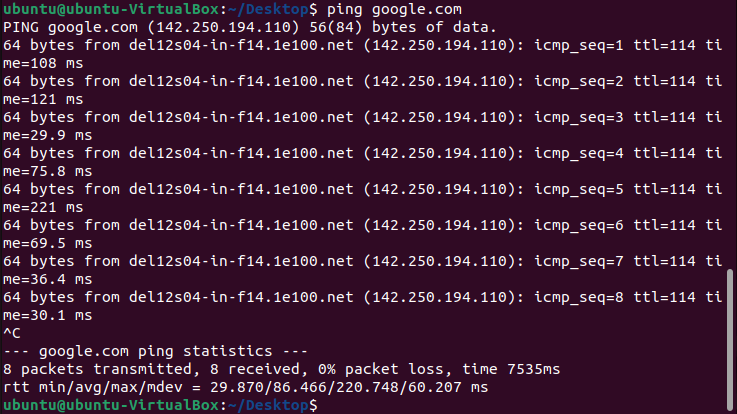
* open: to open any file



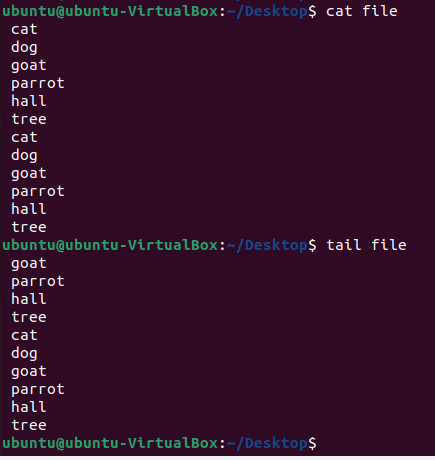
* find: to find any file or folder with certain search pattern



* ping : to check connectivity



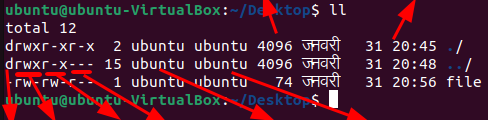
* tail: to print last 10 lines of an file



Permission and Ownership:

* ll(long list): to view files name with information about owner and permission

file size date of creation



Dire poo pog poou owner group

Ctory

Poo: permission of owner

Pog: permission of group

Poou: permission of other user