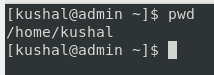
**Commands**:

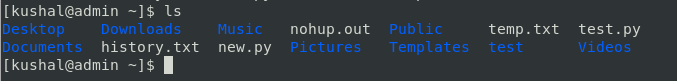
1. **pwd** : print the working directory onto the terminal



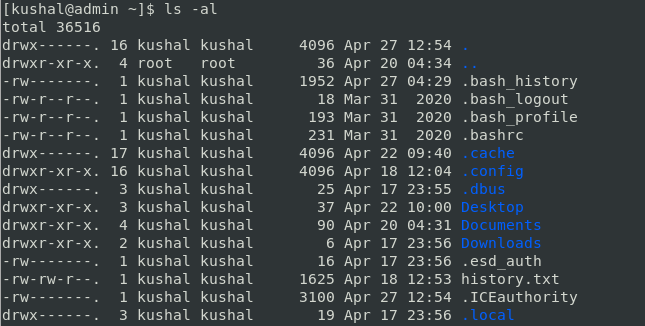
1. **dir**: used to print all the available directories



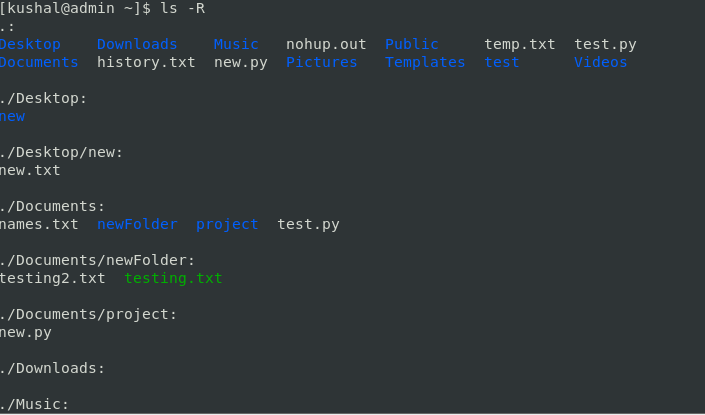
1. **ls** : list down all the files and directories in the present working directry



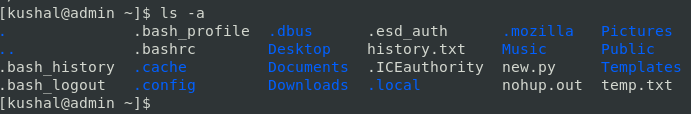
**ls -al** : detailed information of files and direcories.



**ls -R**: lists sub directories of a directories



**ls -a**: lists all the contents of directory including hidden files



1. **cd** : helps o change the directory

cd

1. **touch** : used to created new file

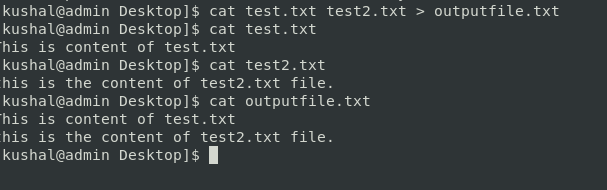
touch1

touch2

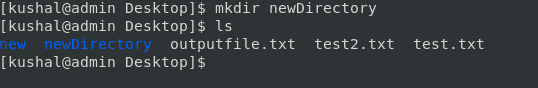
1. **cat** : prints the content of the file on the terminal

cat

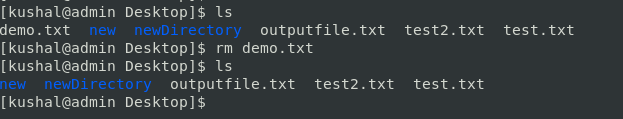
Cat file.txt file2.txt > output.txt : creates new file named output.txt with contents of file.txt and fi;e2.txt



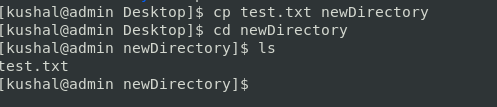
1. **mkdir** : hepls to create a directory



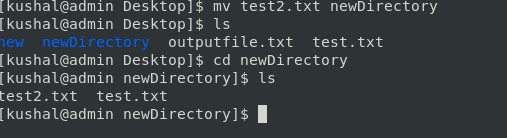
1. **rm** : useful for removing the file



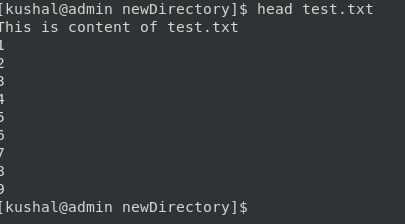
1. **cp**: copy file to req directory



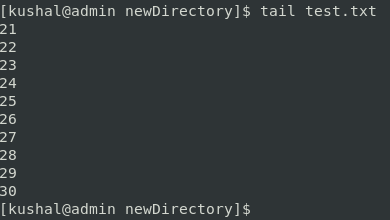
1. **mv** : move the files to req directory



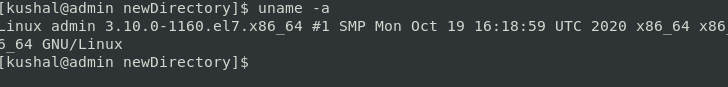
1. **head**:: prints first 10 lines of a file



1. **tail**.prints last 10 lines of a file



1. **uname** :more info about OS like version, release number and more



1. **wget**: helps to download the content from internet

wget

1. **For Linux** Apt-get or -apt : to install packages .

Sudo apt install vlc

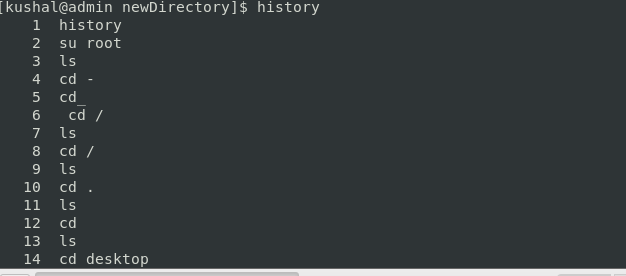
// install based on req

Sudo apt remove vlc

// remove based on req

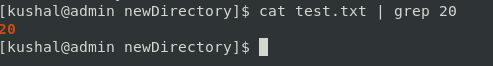
**Cent OS** : yum : package manager

1. **history** : list of commands used

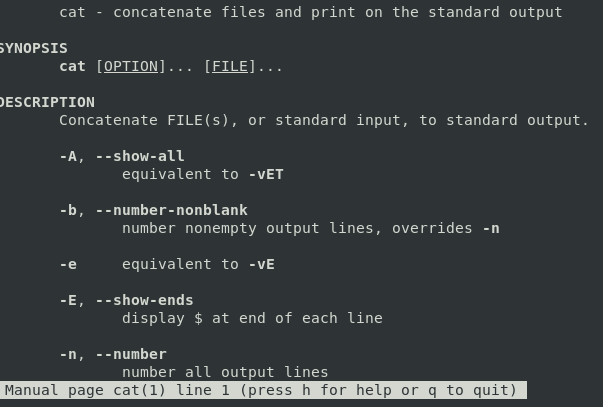


1. **grep**:

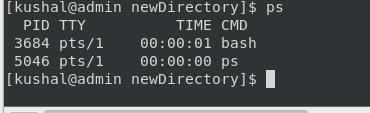
Search for a string if it is present



1. **man**: helps to get more info on any specific command

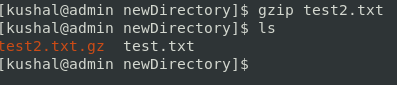


1. **ps**: prints the running processes

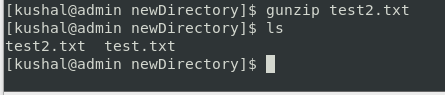


1. Zip or unzip

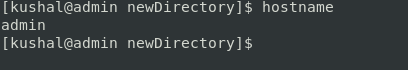
Gzip : used to convert files to zip archive



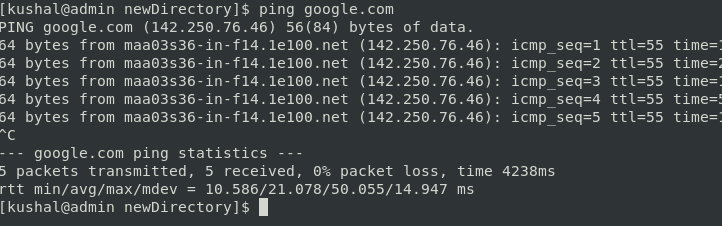
Gunzip : opposite of gzip



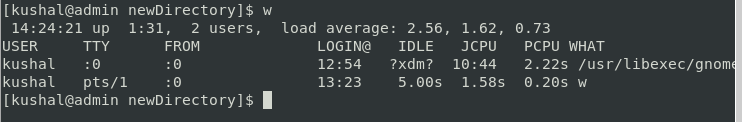
1. Hostname : prints the hostname on terminal



1. Ping : check connectivity to the server



1. W: details that are currentlt logged into system.



1. Useradd : creates new user

user

Userdel : deletes the required user

userdel

1. Passwd: helps to change the password.

