**Unix commands:**

* Know current working directory

pwd

* Change directory

cd

* List files present in a directory

ls

* List all files (including hidden files) in a directory

Ls -la

* Create/edit a file in vi editor

Vi filename

* .bashrc file and how to apply that

/bashrc filename

Source .bashrc

Echo $name

* Execute a command as admin

sudo

* Change permission/ownership of a file or directory (recursively)

Chmod –r u+x/ chown

* Move a file/directory in another directory

Mv dir/filename dir/

* Rename a file/directory

Mv file newfilename

* Delete a file or directory (recursively)

Rm –r dir

* Locate a file

Locate filename

* Running a shell script

sh ./newfilename

* Create a zero byte file

Touch filename

* Extract a tar file

Tar –xzvf file.tar

* gzip and gunzip a file

gzip filename, gunzip filename

* See the content of a gzip file

Tar –tf filename.tar zip

(Or) zcat

* See the head/tail of a file

Head – number filename

* Disk usage of filesystem

Du -h

**HDFS commands:**

* List files present in a directory

Hadoop fs –ls /

* Create/edit a file
* Change permission/ownership of a file/directory (recursively)
* Move a file in another directory
* Rename a file
* Delete a file or directory (recursively)
* Locate a file
* Create a zero byte file
* See the content of a text/gzip file
* See the head/tail of a file
* Disk usage of filesystem