

Assignment 4

1. How to show the folders and files in Human Readable Format?

-> `hdfs dfs -ls -h /regex`

2. How to check the total disk usage?

-> `hdfs dfs -du -h /`

3. How to remove the file temporarily?

-> `hdfs dfs -rm -r /regex/test.txt`

4. How to remove the file permanently?

-> `hdfs dfs -rm -skipTrash /regex/sample.txt`

5. How to retrieve the file from hadoop file location to the local system?

-> `hdfs dfs -copyToLocal /regex/test.txt`

6. How to change the replication factor of the file from 3 to 5?

-> `hdfs dfs -setrep -R 5 /regex/test.txt`

7. How to show the details of a NameNode?

-> `hdfs dfsadmin -report`

8. How to change the owner of the file from hdfs to cloudera?

-> `hdfs dfs -chown cloudera /regex/sample.txt`