Roll NO - 18

Srn no- 201700110

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Experiment No - 4

Aim -  Creating, deleting copying file/folder from local machine to HDFS system.

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Program :

Creating a directory in hadoop :

hdfs dfs -mkdir /folder\_name

Copying file/folder from local machine  to hdfs:

hdfs dfs -put ~/Path\_to\_file\_to\_copy /Path\_of\_hdfs

Viewing file in hdfs:

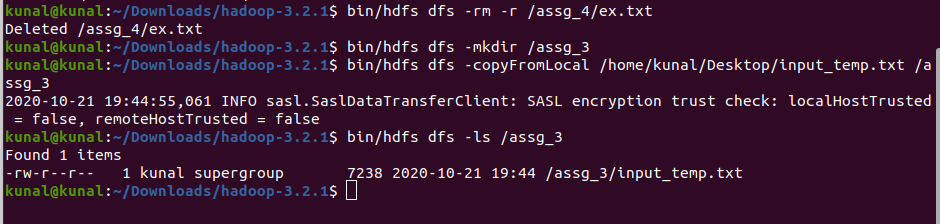
hdfs dfs -cat /path\_file

Contents of directory:

hdfs dfs -ls /dir\_name

Deleting the file from hdfs:

hdfs dfs -rm -r /path\_of\_file\_to\_delete

Output

Conclusion: Successfully performed hdfs command (Copy,Delete,Create).