sudo su - hadoop

start-all.sh

mkdir kcet

cd kcet

cat >kcet\_hdfs.txt (enter something then close using ctrl+d)

ls

hadoop fs -mkdir hdfs://localhost:9000/kcet1 ( folder created in hadoop file system )

hadoop fs -ls hdfs://localhost:9000/ (check)

hadoop fs -put kcet\_hdfs.txt hdfs://localhost:9000/kcet1 (transfer file)

hadoop fs -ls hdfs://localhost:9000/kcet1 (check)

hadoop fs -cat hdfs://localhost:9000/kcet1/kcet\_hdfs.txt (check)

hadoop fs -touchz hdfs://localhost:9000/kcet1/file.txt (empty file create hadoop file system )

hadoop fs -ls hdfs://localhost:9000/kcet1/file.txt (check)

(move file from HDFS location to local)

hadoop fs -get hdfs://localhost:9000/kcet1/file.txt /home/hadoop/kcet

ls -l (check)



