ADVANCED DBMS - TAKE AWAY CAT

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GROUP MEMBERS

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List of commands used

vi $HADOOP_HOME/etc/hadoop/core-site.xml – add home directory (/user/)

hdfs dfs mkdir -p /user/hduser – create the home directory

stop-dfs.sh

start-dfs.sh

start-all.sh

sudo chmod +rx /home/rono /home/rono/Documents /home/rono/Documents/BBC /Documents/BBC/DBMS // changed permissions to allow for hduser to read and execute

hdfs dfs -copyFromLocal /home/rono/Documents/BBC/DBMS/daily_file.csv /user/hduser/hdfs-directory/

pip3 install pyspark,matplotlib, pandas, numpy