Evaluation Lab 1 - HDFS

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You people already implemented a lab "Lab: Using HDFS Commands".

All the activities you did in the lab you are now going to automate it, by keeping in mind following points

1) Try to avoid the hardcoding

2) Test the availability of a directory or file on HDFS.

- Delete a file or directory only if it exists

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2] Lab: Using HDFS Commands

1) Download the attached files in STAGING\_AREA

2) Pull it to LABS\_HOME

3) See the File locations entry from lab manual and take the appropriate action

4) Refer the Lab Manual and follow the instructions in lab manual

Dataset -

● data/small\_blocks.txt

● data/data.txt

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Delete the directory if it exists on hdfs

Delete the file if it exists on hdfs