

iii) Then Change the suplication factor to 3

⇒ hdfs dfs -setup -w 3 /xgex/data-test

a) The above action.

Move the file on folder from local system and check the to hadoop and test whether the location is a file or folder.

1) Move the file from from local to hadoop for this

⇒ hdfs dfs -put /home/haduser/hier-1

/xgex

ii) Now check the location is file or folder:

⇒ hdfs dfs -test -f /xgex/data-test 4d
echo "File exist" || echo "File does not exist"

2) How to change the owner of a file
- chown
- chgrp

3) we can do both in one command

⇒ Hdfs dfs -chown username:groupname /path

⇒ Hdfs dfs -chown Transferror:Owner

/begin Prime

3) To change the replication for the file →

i) ~~help~~ List of all copy from local system

⇒ Hdfs dfs -put /home/hduser/data.txt /begin

ii) then check the replication factor →

⇒ Hdfs dfs -stat /begin /data.txt

In hadoop make two folder region,
in learn folder upload two files
from local system.

1) copy the first ~~file~~

2) move the second file from the
learn folder to the region folder
and delete learn folder.

1) append to file →

for appending a file from the
local system to hadoop we can use these
commands →

1) `echo "hello, autobots" >> file1.txt`

2) `hdfs dfs --appendToFile /home/hadoop/
file1.txt
/region/file1.txt`