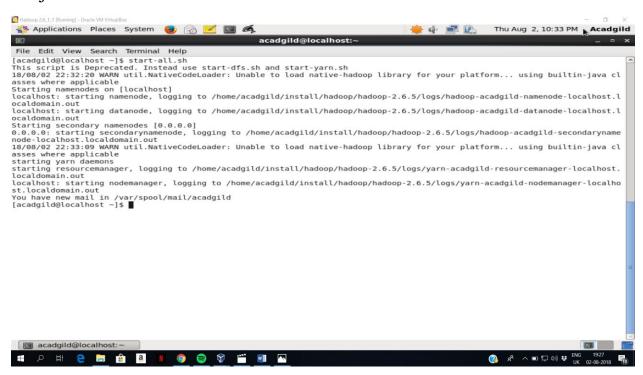
COMMANDS USED:

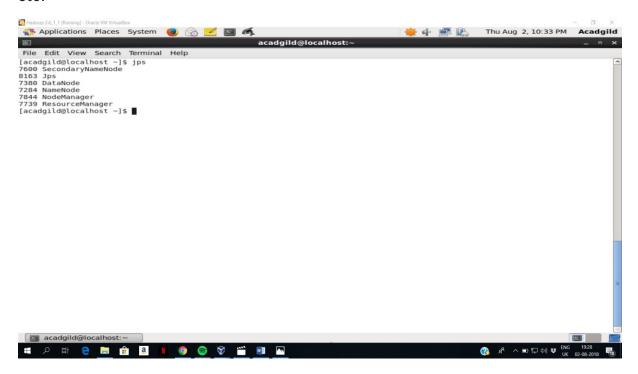
Start-all.sh

Starts all Hadoop daemons, the namenode, secondary namenode, datanodes, the jobtracker and tasktrackers.



Jps

It is a Java **command** which actually checks the java processes that must be up and running like NameNode, DataNode, ResourceManager, NodeManager etc.

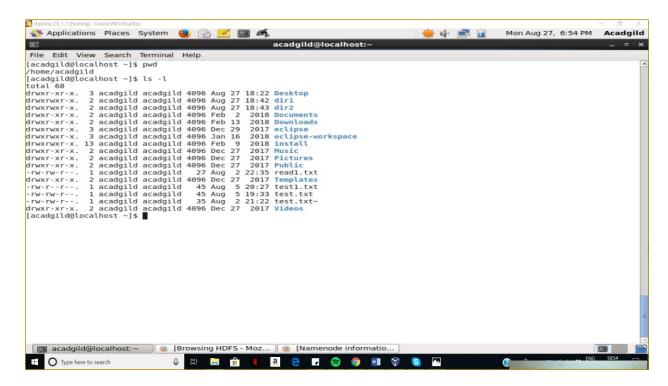


Pwd

The pwd command writes the full pathname of the current working directory to the standard output.

Ls -l

This command lists all the files and directories present in the specified path. The -l option, ls will list out files and directories in long list format provided by the user, showing the names, permissions, owner, size and modification date for each entry.

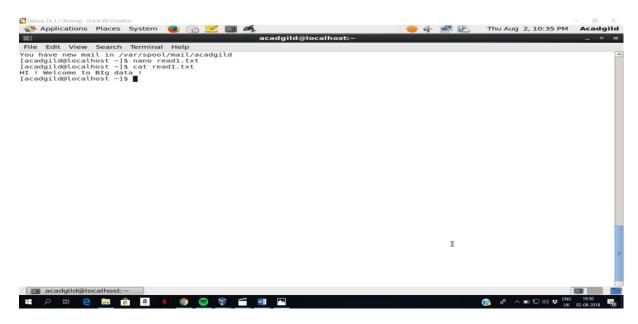


Nano read1.txt

Creating a file using nano editor.

Cat read1.txt

Cat command allows us to create single or multiple files, view the content of the file.



http://localhost:50070/

It checks all the details of the HDFS. All the files present, the number of blocks assigned to the files according to their size are displayed.

