- 1) start-all.sh this command is depreciated. However it still works and brings up hadoop
 - 2) jps

displays 5 processes

- 1. Namenode
- 2. resourcemanager
- 3. datanode
- 4. secondary namenode
- 5. nodemanager
- 3) pwd, ls –lrt displays results as expected
- 4) nano test.txt
 - a. Created file ..saved Ctrl O
 - b. Exited Ctrl X
- 5) Launch localhost:50070 Opened webpage

Provides memory details

Namenode Journal status

Namenode storage

Shows details of blocks and size used for test.txt file

Executed stop-all.sh

Stopped all services

Webpage did not open.