

# Selenium Grid Architecture

Selenium Grid has a Hub and Node Architecture.

Hub: Hub is the central point where you load your tests into and should only be one hub in a grid.

Nodes: Nodes are the Selenium instances that will execute the tests that you loaded on the hub.

For HUB, use this command:

- `java -jar selenium-server-standalone-3.8.1.jar -role hub`

For Node, use this command:

- `java -Dwebdriver.chrome.driver="/Users/RahulPatidar/Downloads/chromedriver" -jar selenium-server-standalone-3.8.1.jar -role node -hub`

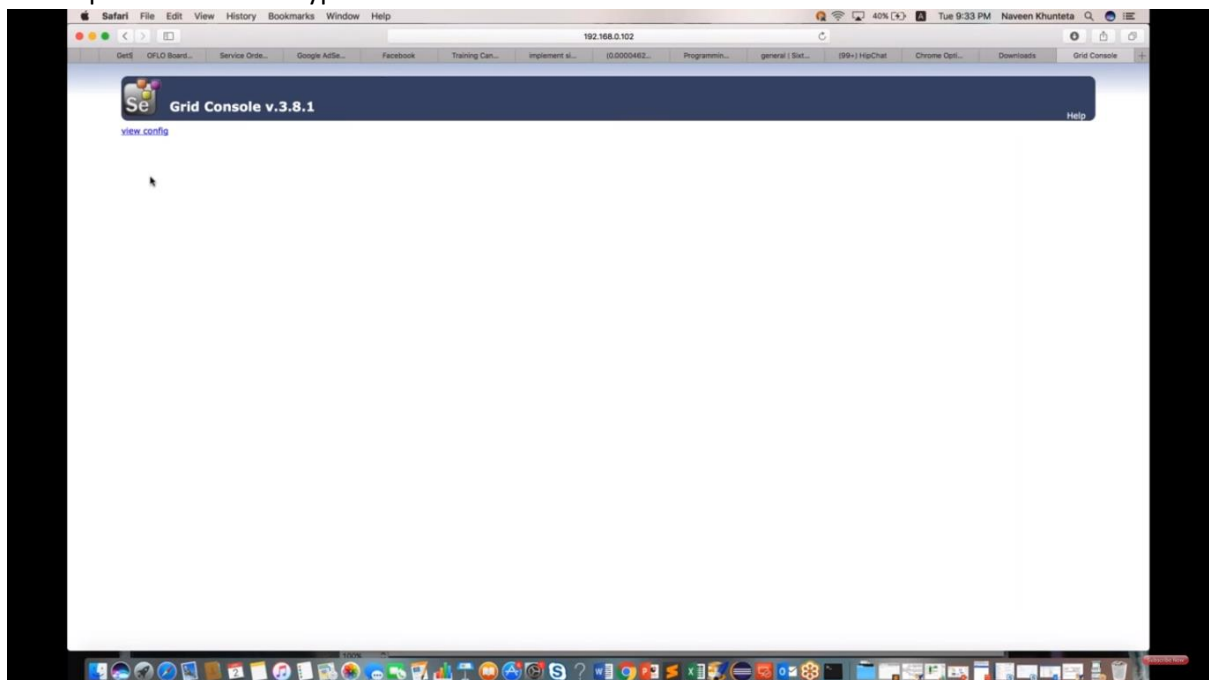
<http://192.168.0.102:4444/grid/register>

Open the folder where your Selenium Standalone jar file is available and then open command prompt

Java -jar se and press tab key-it will give complete jar file then space -role hub and press enter

And don't close cmd

Then open browser and type local host 4444



Again open new cmd and go to the folder where Selenium standalone jar is available

