Selenium Grid:

Step 1:

Download the selenium server from http://docs.seleniumhq.org/download/ Put it on Hub and all Nodes

Step 2:

Go to hub. Using the command prompt, navigate to the directory where Selenium Server jar is placed.

Run selenium server using this command

java -jar selenium-server-standalone-3.7.1.jar -role hub

Name of the jar files varies on version 3.7.1 is not always true

Step 3:  
Go to all nodes. Using the command prompt, navigate to the directory Selenium Server jar is placed.

Run selenium server using this command

java -jar selenium-server-standalone-2.47.1.jar –role node –hub http://<hub ib address>/grid/register –port 5555

Advance command for specific browser

java "-Dwebdriver.gecko.driver = path of driver file" -jar selenium-server-standalone-3.7.1.jar -role node -hub http://<hub ip address>/grid/register/ -port 5555 -browser “browserName=firefox, maxInstances=1, platform=MAC”