Login to R prompt

$ sudo -i R

>install.package(“quantmod”)

You will get prompted for the mirror from where to fetch the package. Choose which is closest to you

Selection: 50

After package is fetched, it will compile it and we can move to next package we need

>install.packageI(‘txtplot’)

This time you wont get prompted for mirror, as previous choice got saved. After all this is installed, we can go back to the IDE in our browser.

Making the statistical graph in R-Studio

As an example, we are going to make a graph of Hat stock first load the library you are going to use

>library(‘quantmod’)

Add environment variable

>data <-new.env()

And plot data

>getSymbol(‘RHT’,data)

>plot(date$RHT)