Tutorial 1

Machine Learning and Big Data for Economics and Finance

This week's tutorial will only consist of practical activities using `R`.

List of activities

I. Become familiar with `Rstudio`.

   1. Become familiar with the different panes.

      − Text editor.

      − Console. (or command line)

      − Environment. (where data in memory are showed)

      − Fourth pane:

         − File explorer.

         − Plots.

         − Packages.

         − Help.

   2. Install the package `ISLR`.

   3. Load the package `ISLR`.

   4. Get help about `ISLR::Auto` using the Help pane.

II. Complete the activity in the textbook **Section 2.3 Lab: Introduction to R**.

   Section 2.3.1 to 2.3.5. (with the exception of parts relating to the `rnorm()` function at the end of section 2.3.1)

III. Complete Exercise 8 in Chapter 2 of the textbook.