# **Instruction manual to install Rattle on Windows**

### Rattle installation requires following steps:

- 1) R Installation
- 2) R Studio Installation
- 3) Rattle Installation
- 4) Testing the installation

#### 1) R Installation:

Step 1.1: Go to <a href="https://cran.r-project.org/bin/windows/base/">https://cran.r-project.org/bin/windows/base/</a>



If you want to double-check that the package you have downloaded r windows: both graphical and command line versions are available.

Step 1.2: Once the file is downloaded, double click on the file and install with default options

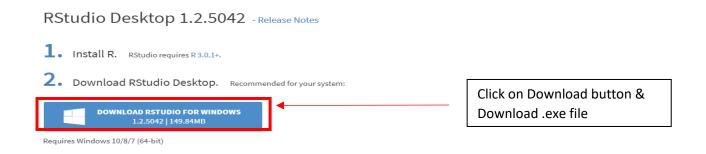


### 2) R Studio Installation:

Step 2.1: Go to <a href="https://rstudio.com/products/rstudio/download/">https://rstudio.com/products/rstudio/download/</a>



Step 2.2: Based on your system it will suggest appropriate version to download



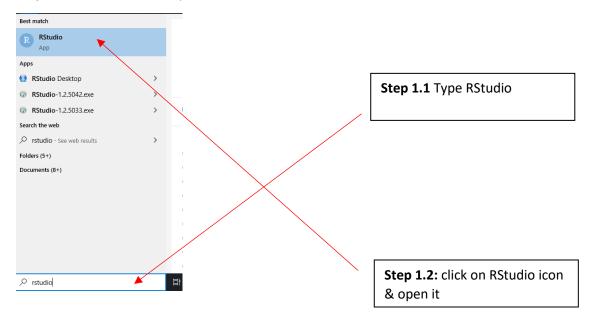
Step 2.3: Click on downloaded .exe & install RStudio with default settings



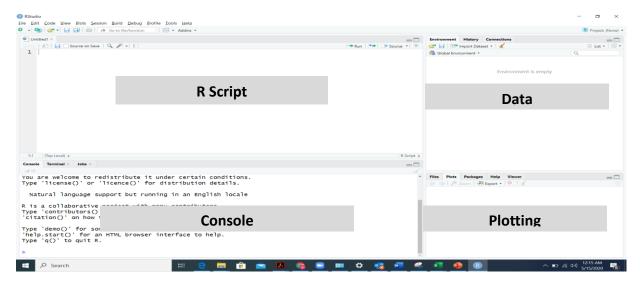
## 3) Rattle & R Packages from RStudio:

After successful installation of R & RStudio, follow below steps to install Rattle & its dependencies.

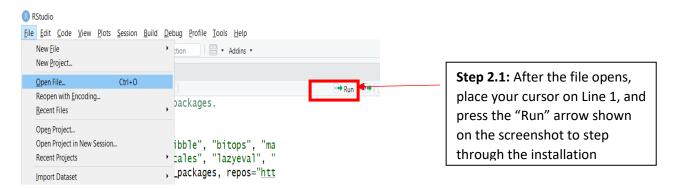
Step 3.1: Press windows key



#### RStudio looks like



- Step 3.2: Download the file called "pckg\_install\_windows.R" from Coursera Module 0 folder.
- **Step 3.3:** Go to menu bar in RStudio & click : File  $\rightarrow$  Open  $\rightarrow$  navigate to the "pckg\_install\_windows.R" file on your machine  $\rightarrow$  click to open



**Note:** If you are installing Rattle for the first time then you may see following dialogue box in case GTK+ is not preinstalled. Select "Install GTK+" and click on "OK"



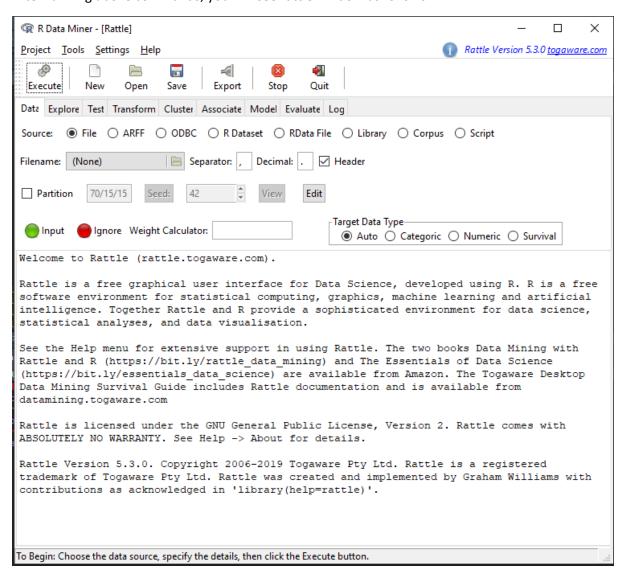
#### 4) Testing the installation

If you have successfully completed above steps, then run below commands to test your installation.

library(rattle) # load the package in the current R session

rattle() # start Rattle

After running above commands, you will see rattle window as follows:



\*\*\*\*\*\* End of the document \*\*\*\*\*\*\*