# How to install R and RStudio

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## 1 R

- Go to http://www.r-project.org/  $\Longrightarrow$   ${\bf CRAN}$  and choose a location close to you.
- Go to Download and Install R.
- Assuming your OS is Windows, choose **Download R for Windows** and go to **base**.
- Choose Download R 4.0.4 for Windows (45 megabytes, 32/64 bit) and save the file (usually it goes to the downloads folder).
- Install the program by following the instructions.
  - If your OS is Vista on Windows 7 it is better to right-click the mouse and choose Run as administrator.
- $\bullet\,$  In R, type
  - > update packages()
- The following is *not required*, but if you want to install a *lot of* packages, apply
  - > install.packages("ctv")
  - > library(ctv)
  - > install.views("Finance"); install.views("Econometrics"); install.views("TimeSeries")
- Close R
- You have to install RStudio

## 2 RStudio

- Go to http://rstudio.org/ and install RStudio following the instructions (right-click the mouse when installing and choose Run as administrator).
- Click the RStudio icon on the desktop and RStudio and R are ready to be used.