

Week 1 : R, Rstudio & Rcmdr

Stat 131 Lab 102, 103

Install R

<http://cran.cnr.berkeley.edu/>

Install Rstudio

<https://www.rstudio.com/products/rstudio/download/>

Install Rcmdr

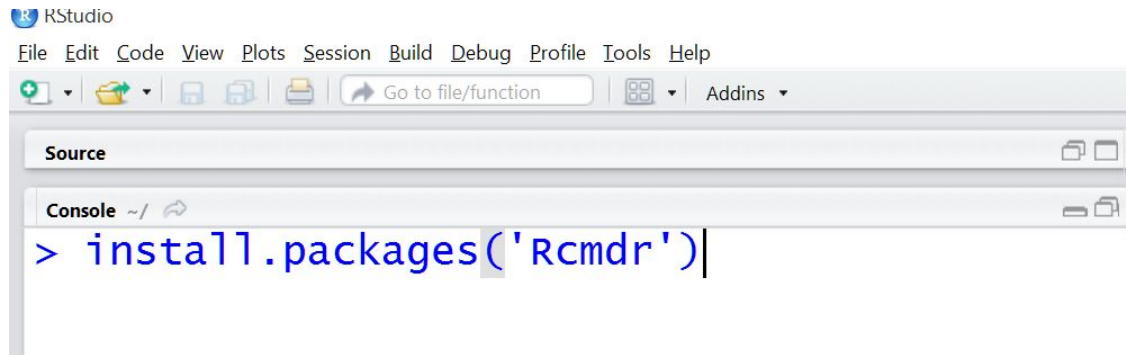
Type

install.packages('Rcmdr')

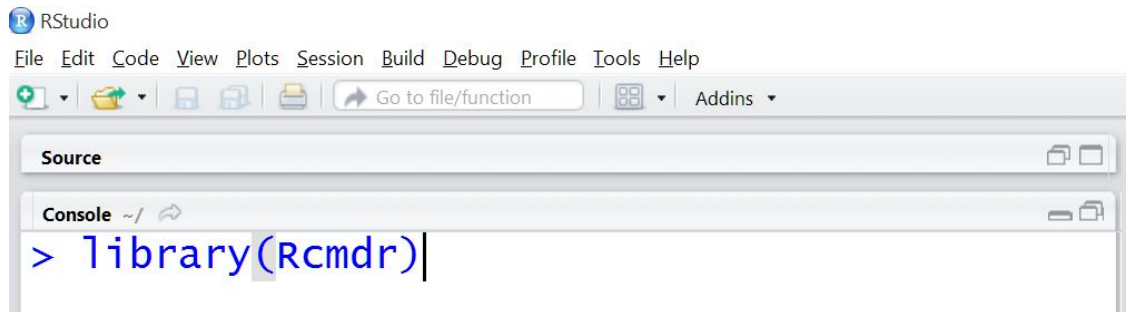
In your R/Rstudio command line

And open Rcmdr with code:

library(Rcmdr)



A screenshot of the RStudio application window. The title bar says 'RStudio'. The menu bar includes 'File', 'Edit', 'Code', 'View', 'Plots', 'Session', 'Build', 'Debug', 'Profile', 'Tools', and 'Help'. Below the menu bar is a toolbar with icons for file operations and a search bar labeled 'Go to file/function'. The main workspace is divided into two panes: 'Source' at the top and 'Console' at the bottom. The 'Console' pane shows the command `> install.packages('Rcmdr')` with a cursor at the end of the line.



A screenshot of the RStudio application window, similar to the one above. The 'Console' pane shows the command `> library(Rcmdr)` with a cursor at the end of the line.

Install Rcmdr on Mac

First, download the disk image (dmg) file for XQuartz. : <https://www.xquartz.org/>

Reference

<https://www.andrewheiss.com/blog/2012/04/17/install-r-rstudio-r-commander-windows-osx/>