



The screenshot displays the RStudio environment with four main panels:

- Source Panel (Top Left):** Contains the text "Write your code here" and instructions: "-Select rows you want to run", "-hit 'run' or command+enter". The toolbar includes icons for file operations, source, run, and add-ins.
- Environment Panel (Top Right):** Shows "Environment is empty" and the text "Shows your R files". The toolbar includes icons for environment, history, import dataset, and list.
- Console Panel (Bottom Left):** Displays the R startup message: "Copyright (C) 2016 The R Foundation for Statistical Computing", "Platform: x86_64-apple-darwin13.4.0 (64-bit)", "R is free software and comes with ABSOLUTELY NO WARRANTY. You are welcome to redistribute it under certain conditions. Type 'license()' or 'licence()' for distribution details.", "Natural language support but running in an English locale", "R is a collaborative project with many contributors. Type 'contributors()' for more information and 'citation()' on how to cite R or R packages in publications.", "Type 'demo()' for some demos, 'help()' for on-line help, or 'help.start()' for an HTML browser interface to help. Type 'q()' to quit R.", and the text "Shows what you ran".
- Plots/Viewer Panel (Bottom Right):** Contains the text "Where to visualize" and a list: "-files in directory", "-plots", "-R packages", "-help pages (including manuals)". The toolbar includes icons for files, plots, packages, help, viewer, zoom, export, and a search icon.