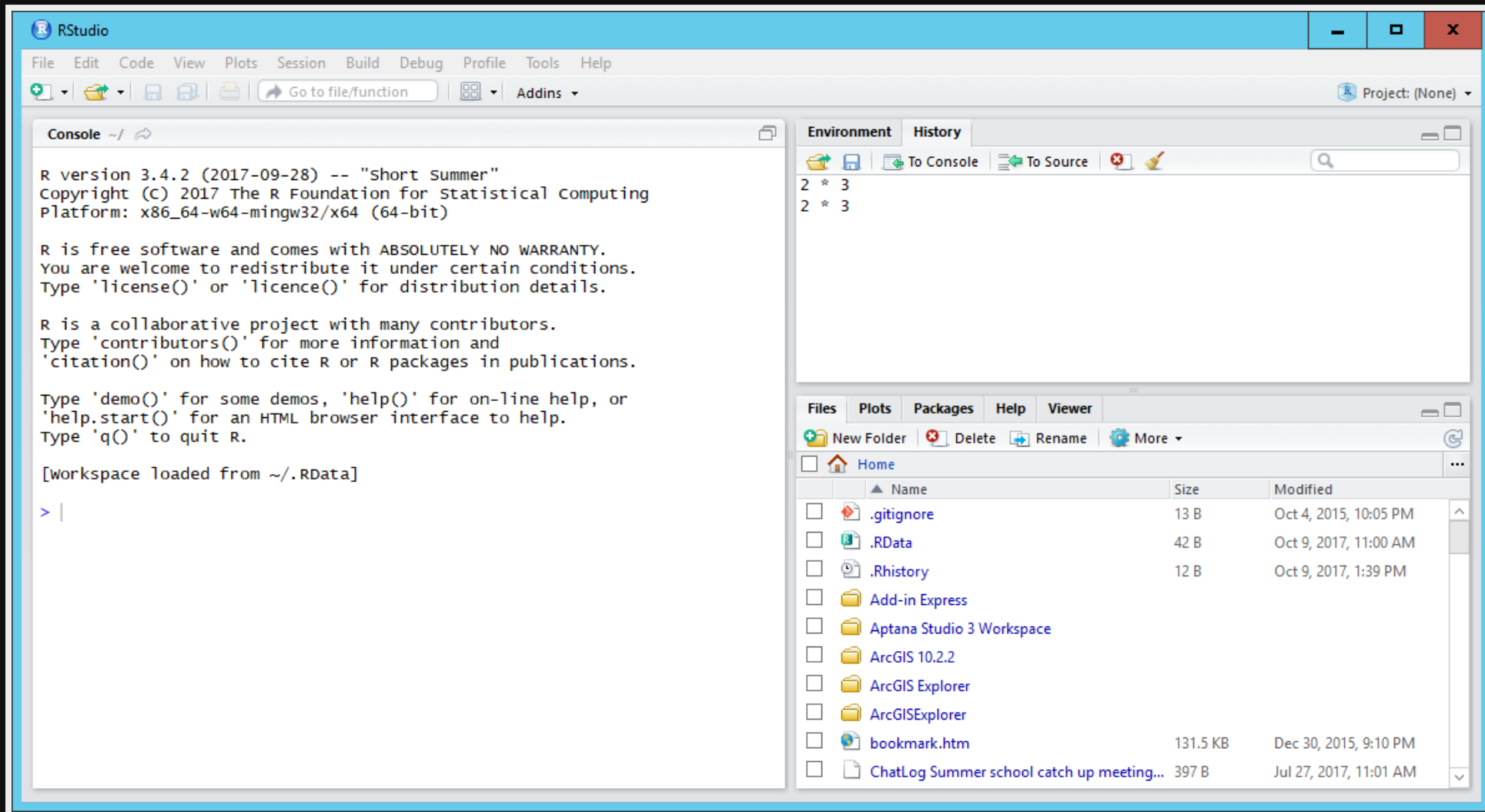




Introduction to R for Absolute Beginners

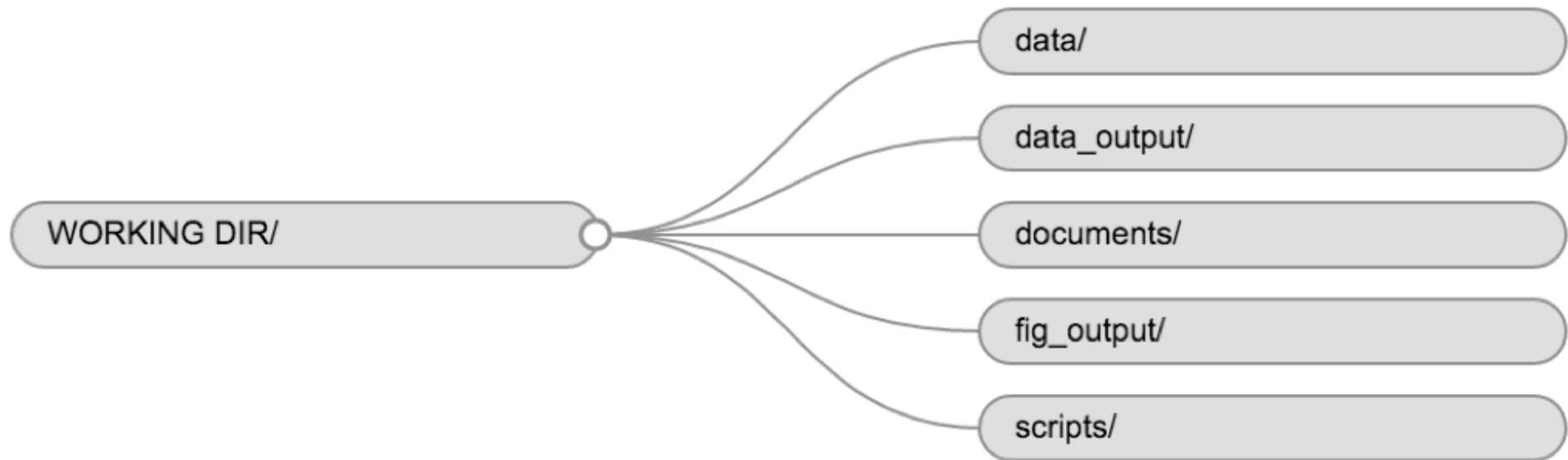
Tod van Gunten, Gil Viry, Justin Ho, Carla Cebula
University of Edinburgh





Create a new project

1. Under the File menu, click on New project, choose New directory, then New project
2. Enter a name for this new folder, and choose a convenient location
3. Click on Create project
4. Create a new file where we will type our scripts



Interaction with R

- Type commands directly into the console and press 'Enter'
- Execute commands directly from the script editor using 'Ctrl' + 'Enter' ('Cmd' + 'Return' for Macs)

Installing additional packages using the packages tab

Exercise

- Use the install option from the packages tab to install the 'ggplot2' package.

Grammar of Graphics

Theme
Coordinates
Statistics
Facets
Geometries
Aesthetics
Data

