Managing Your Workflow with RProjects

ECON 480 - Econometrics - Fall 2018

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- Can easily be sent to others who can reproduce your work easily
- Connects well with version control software like GitHub
- Can open multiple projects in multiple windows

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    2. Having an accessible working directory (for loading and saving data, plots, etc)
    3. Saving and reloading your commands history and preferences
    4. Sending files to collaborators, so they have the same working directory as you

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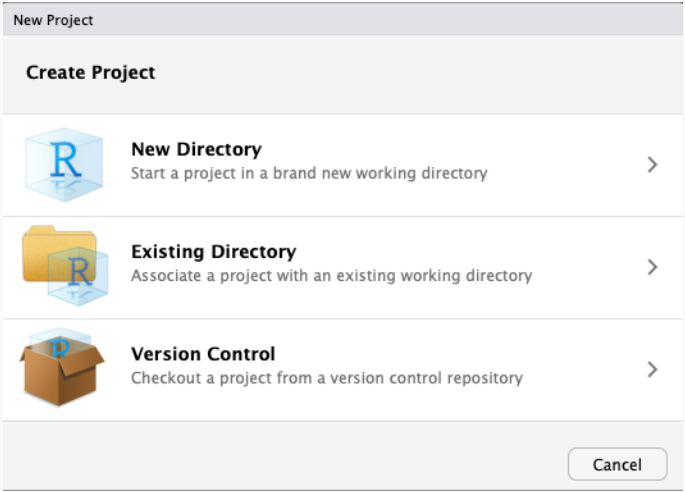
Creating a Project



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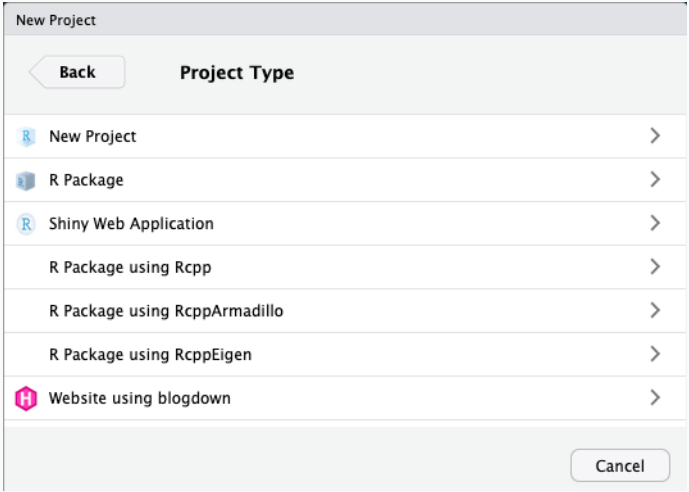

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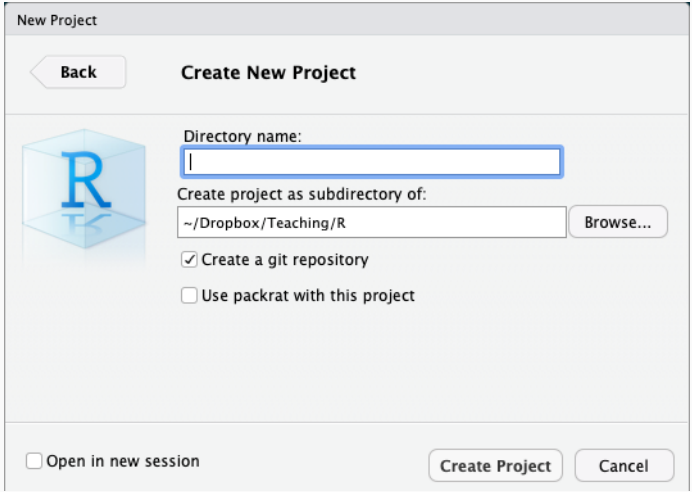

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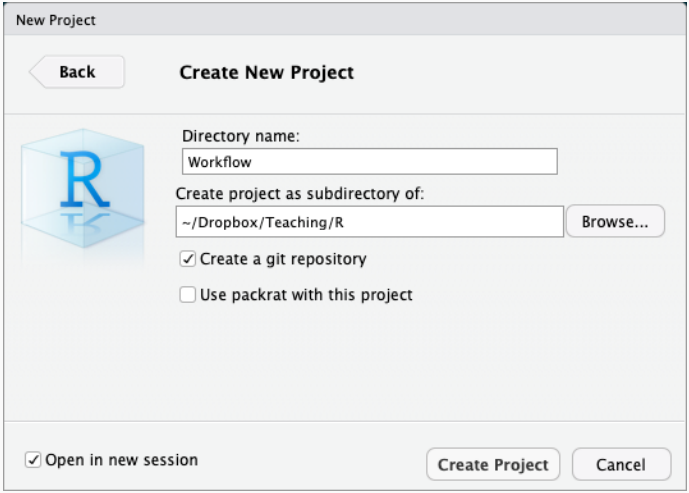
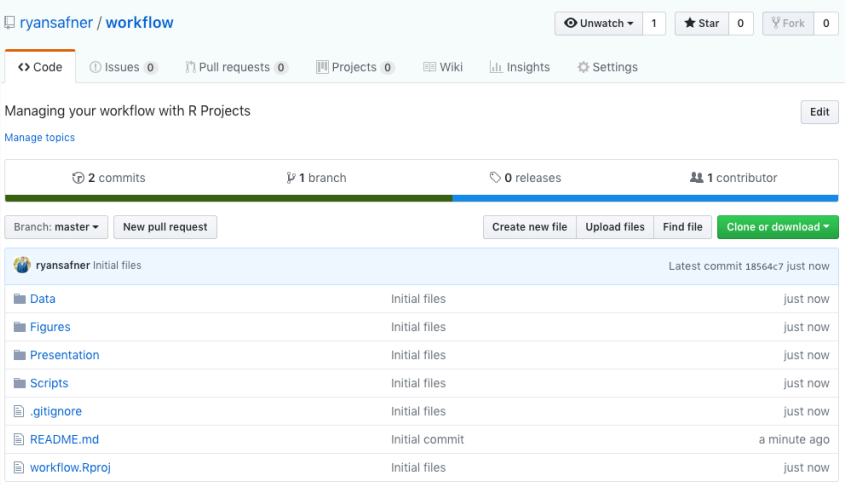


Switching Between Projects

You can easily open and switch between multiple projects

Loading Someone Else's Project



Click the green button, open .Rproj file in R Studio

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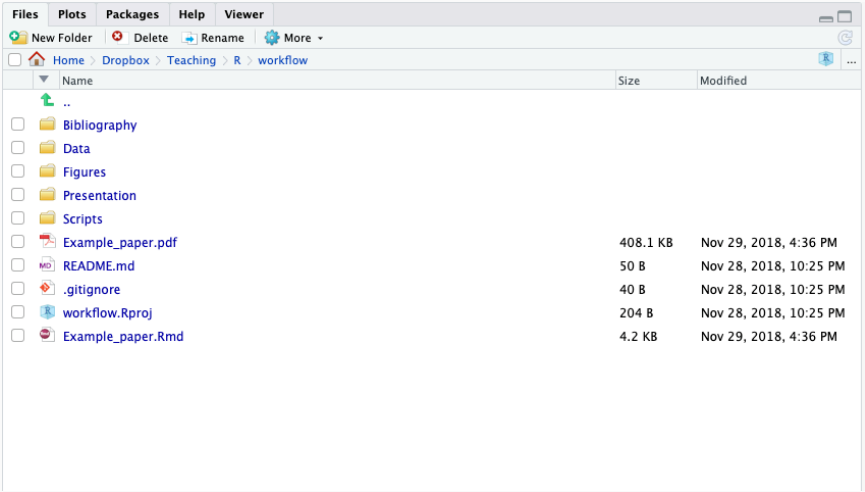
The Structure of This Project



The Folder Hierarchy of this Project

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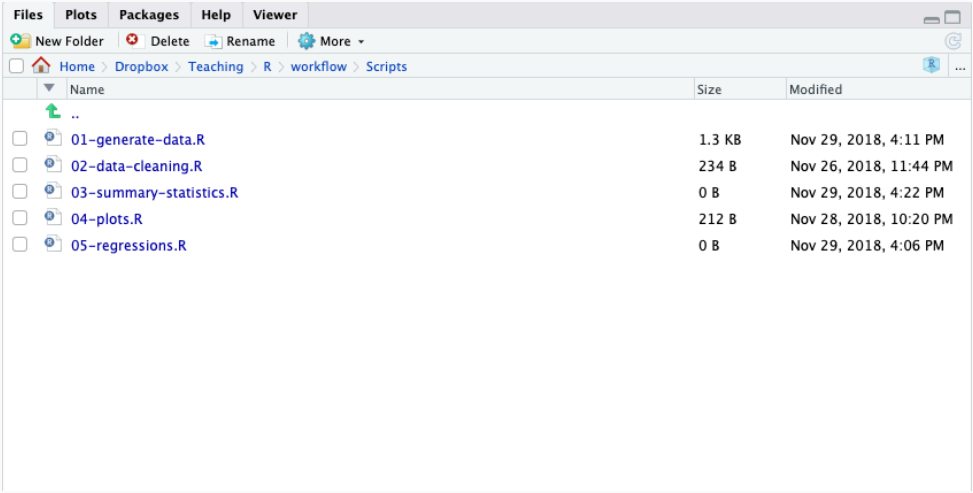

Good Naming Practices for Scripts!

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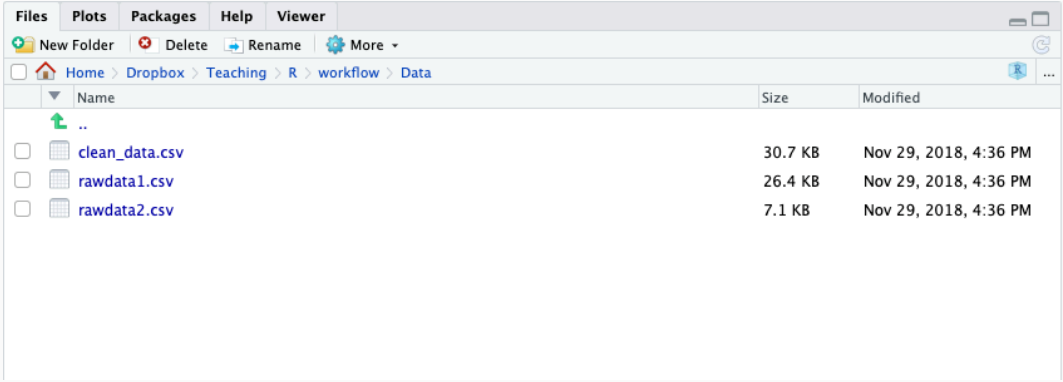

Data from Multiple Sources, Combined into one Clean Final version

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The Structure of This Project

- Look at the `Example_paper.Rmd`

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  - Uses data from **Data** folder
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  - Uses `bibexample.bib` from **Bibliography** folder

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The Structure of This Project

- Look at the `Example_paper.Rmd`
  - Uses data from **Data** folder
  - Uses `.R` scripts from **Scripts** folder
  - Uses `bibexample.bib` from **Bibliography** folder
- This file is `workflow.presentation.Rmd` in **Presentation** folder

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