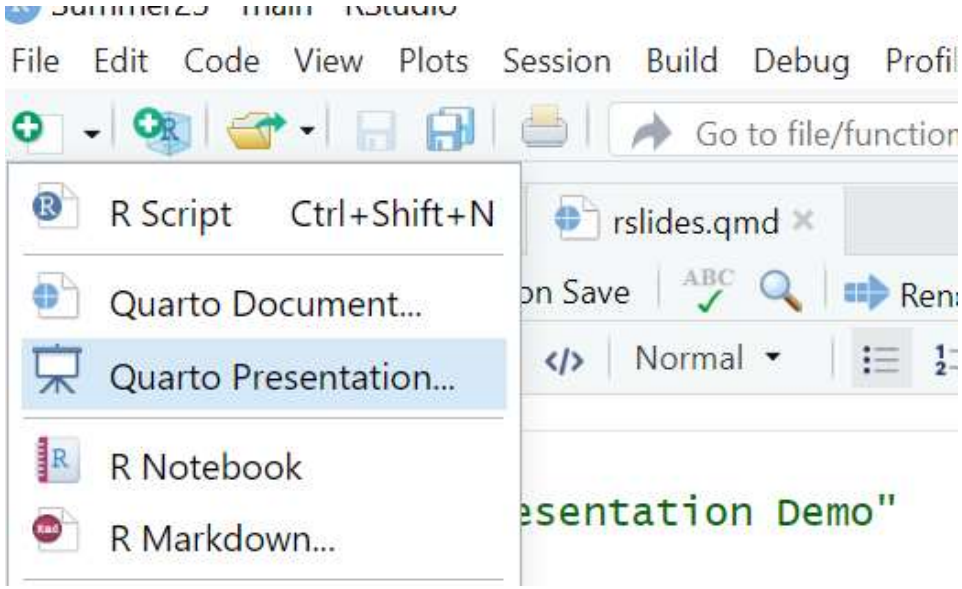
Quarto Presentation Demo

Install Quarto

- Quarto is compatible with popular tools such as RStudio, VS Code, and Jupyter Notebook. To get started, download Quarto here.
- After installing, you can get started making a presentation in the tool of your choice. For this demo we will be using RStudio.
- There are great resources for presentation tutorials.

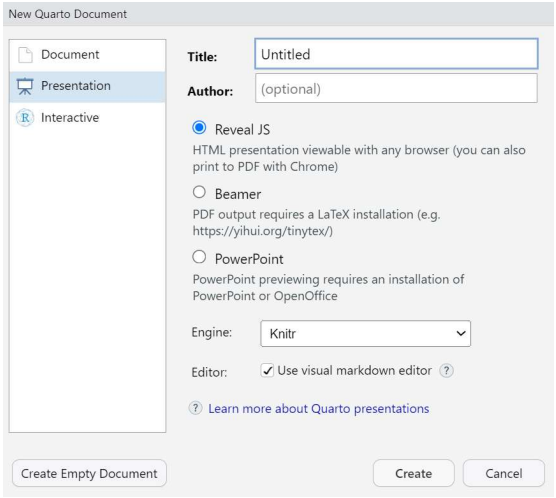
Getting Started

- To get started making a presentation, simply create a new Quarto Presentation file (qmd) which is an option in the RStudio file drop down box.



Type of Slides

- When a new .qmd file is created, you will get the following pop-up with options to select



- Making a reavljs presentation is recommended for maximum functionality.

Creating slides

- Quarto has the benefit of having both a visual mode and a source mode that you can switch between.
  - Visual mode: The way things will look on the slides, more like a Word interface
  - Source: Think RMarkdown, just source code
- You can edit in both of these modes depending on your preference.

Creating slides

- The reavljs tutorial linked in the previous slides has great customization examples
- Basics:
  - Create a new slide with '##Slide_Title'
  - Add a code block just like RMarkdown in Source mode or by selecting 'Code Cell/R' under the Insert drop down in Visual Mode.
  - Add an image just like RMarkdown in Source mode or by selecting the picture icon in Visual Mode (a lot more user friendly!)

Saving as pdf

1. Open html version of presentation
2. In the URL, add '?print-pdf'
    - http://localhost:4249/?print-pdf/
3. Print to pdf