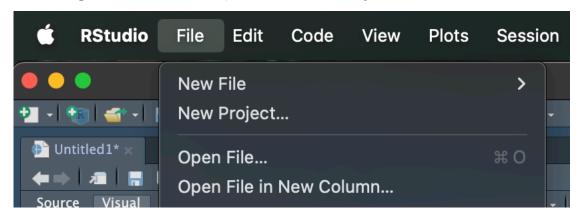
## ETC5513\_Assignment\_2

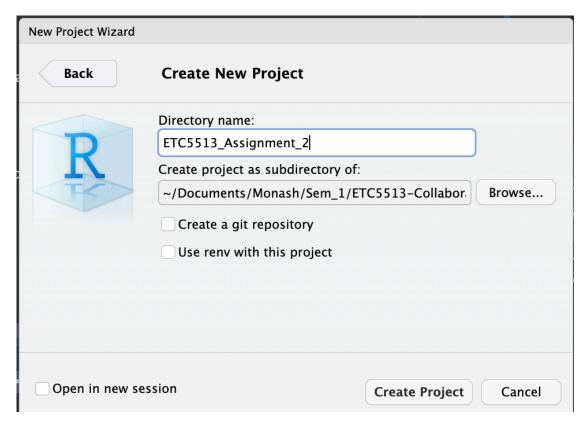
Pranav Sajeev - 35571381

This guide will demonstrate how to use git .. \*\*\* INTRO REQUIRED \*\*\*

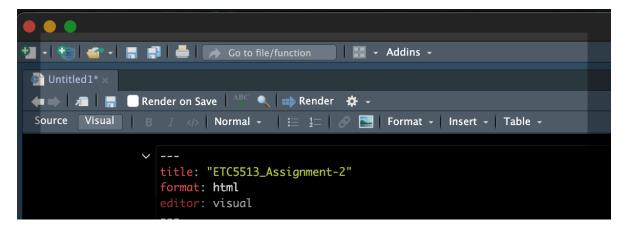
- 1. Create an RStudio project. In this folder, create a simple qmd file called example.qmd that can be knitted into a HTML file. Show the result of the knitted file.
- First, open RStudio.
- $\bullet\,$  Then navigate to the File section, and select "New Project" .



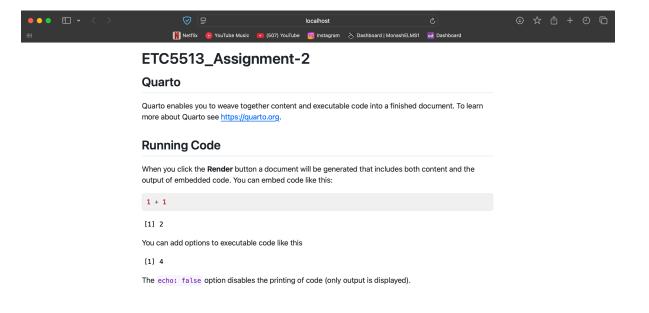
- In the menu that pops up after this, select "New Directory", and then select "New Project".
- Set your desired directory name and choose where you want the project to be stored, as shown below, then click on "Create Project"



- Navigate to the File section again, in the new project we just created, and click on "New File", and select "Quarto Document" to create a .qmd file.
- Upon creating the Qmd file, select the "Render" button as shown in the figure below. Rendering the qmd file will require you to save it first.



• The rendered (or knitted) html will open in the web browser as shown



- 2. From the command line interface, initialise this folder as a git repository and push it to a GitHub repository.
- RStudio has a section called "Terminal" that is a Command Line Interface (CLI), so we will be using it to perform all CLI based tasks.
- Now use the CLI and open the directory for the folder.
- Use the command git init to initialise the folder as a git repository
- Now copy the SSH code of the desired empty remote repository on GitHub.
- – git remote add origin git@github.com:Psaj0002/ETC5513-Assignment2.git
  - git branch -M main
  - git push -u origin main