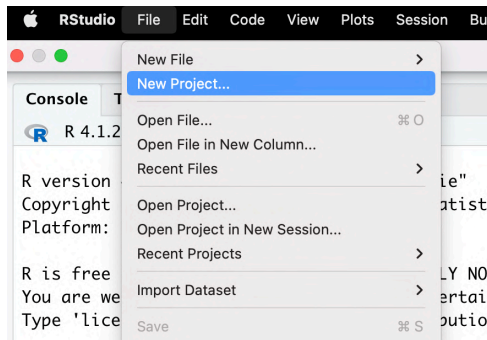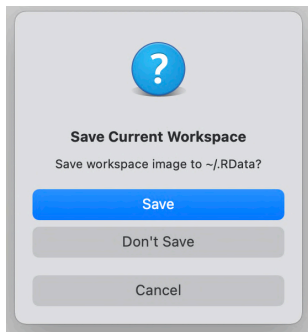**Git & GitHub in R Studio**

Create a project versioned with git

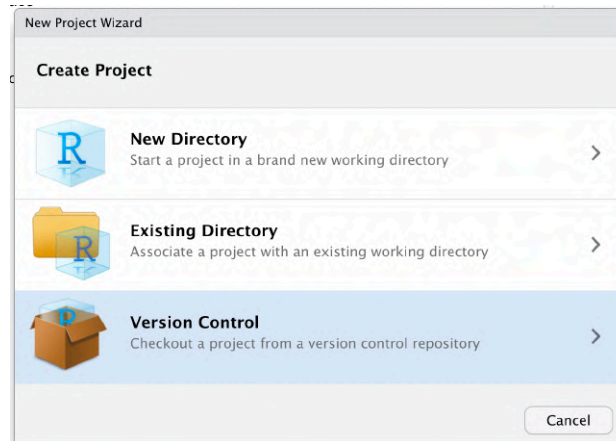# Create a project versioned with git

1 Click on RStudio > New Project

2 Save or not your Workspace

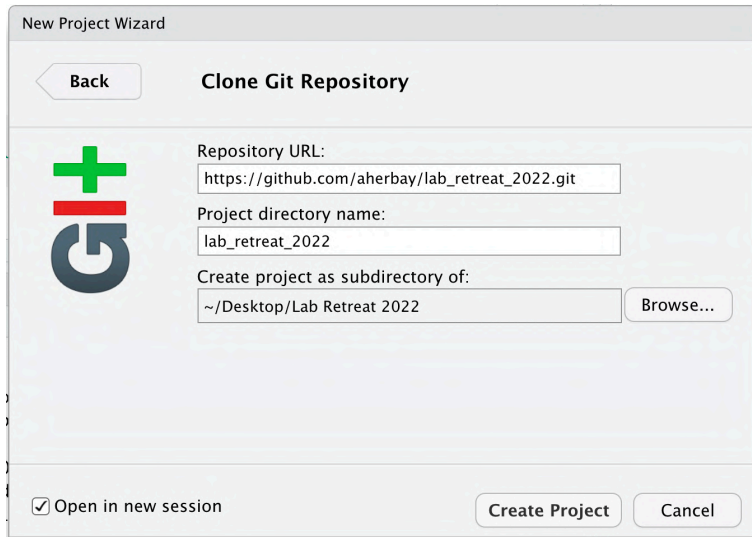**3** Select 'Version Control'

4 Select 'Git'

Git & GitHub in RStudio

Git & GitHub in RStudio
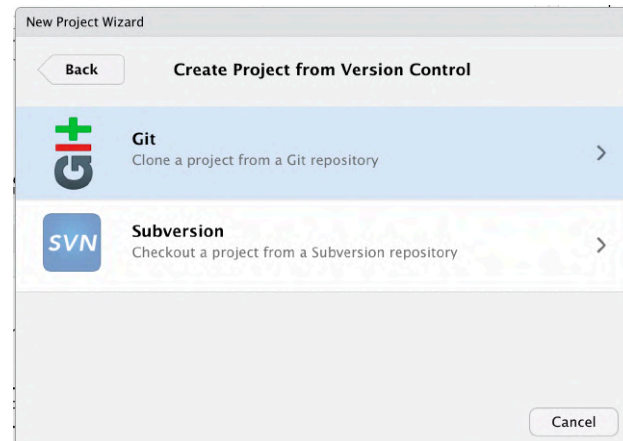
Create a project versioned with git

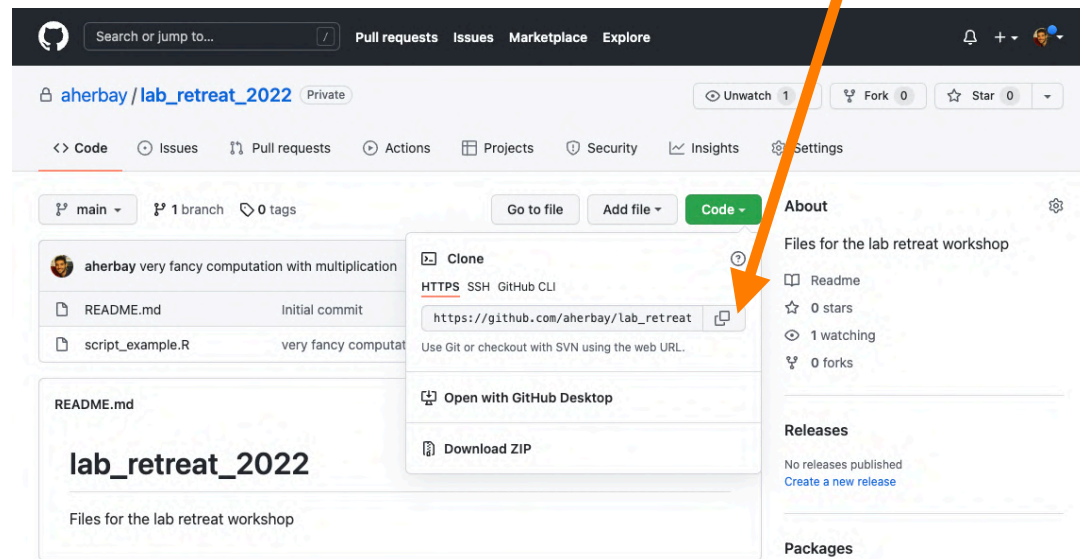**5** Copy the URL of your GitHub repository (see on the right side of this slide) and indicate the project name and its location

New Project Wizard

Back   **Clone Git Repository**

Repository URL:
https://github.com/aherbay/lab_retreat_2022.git

Project directory name:
lab_retreat_2022

Create project as subdirectory of:
~/Desktop/Lab Retreat 2022   Browse...

☑ Open in new session   Create Project   Cancel

6 Click on 'Create Project'

TO GET THE HTTPS URL OF YOUR GITHUB REPO:

1. Go on your GitHub account and in the specific repo
2. Click on the green button 'Code'
3. Click on 'HTTPS' and on the button ⧉ next to the URL to copy it

aherbay / **lab_retreat_2022** Private   Unwatch 1   Fork 0   Star 0

<> Code   ⊙ Issues   ⵌ Pull requests   ⊙ Actions   ⊞ Projects   ⛨ Security   ⋮ Insights   ⚙ Settings

ⵌ main   ⵌ 1 branch   ⬓ 0 tags   Go to file   Add file ▾   Code ▾

aherbay very fancy computation with multiplication

Clone   ?

README.md   Initial commit   **HTTPS** SSH GitHub CLI

script_example.R   very fancy computat   https://github.com/aherbay/lab_retreat ⧉

Use Git or checkout with SVN using the web URL.

README.md   ⧉ Open with GitHub Desktop

lab_retreat_2022   ⬓ Download ZIP

Files for the lab retreat workshop

About   ⚙

Files for the lab retreat workshop

☆ 0 stars
⊙ 1 watching
ⵌ 0 forks

Releases

No releases published
Create a new release

Packages

Create a project versioned with git

7 **Your R Project should now be created**
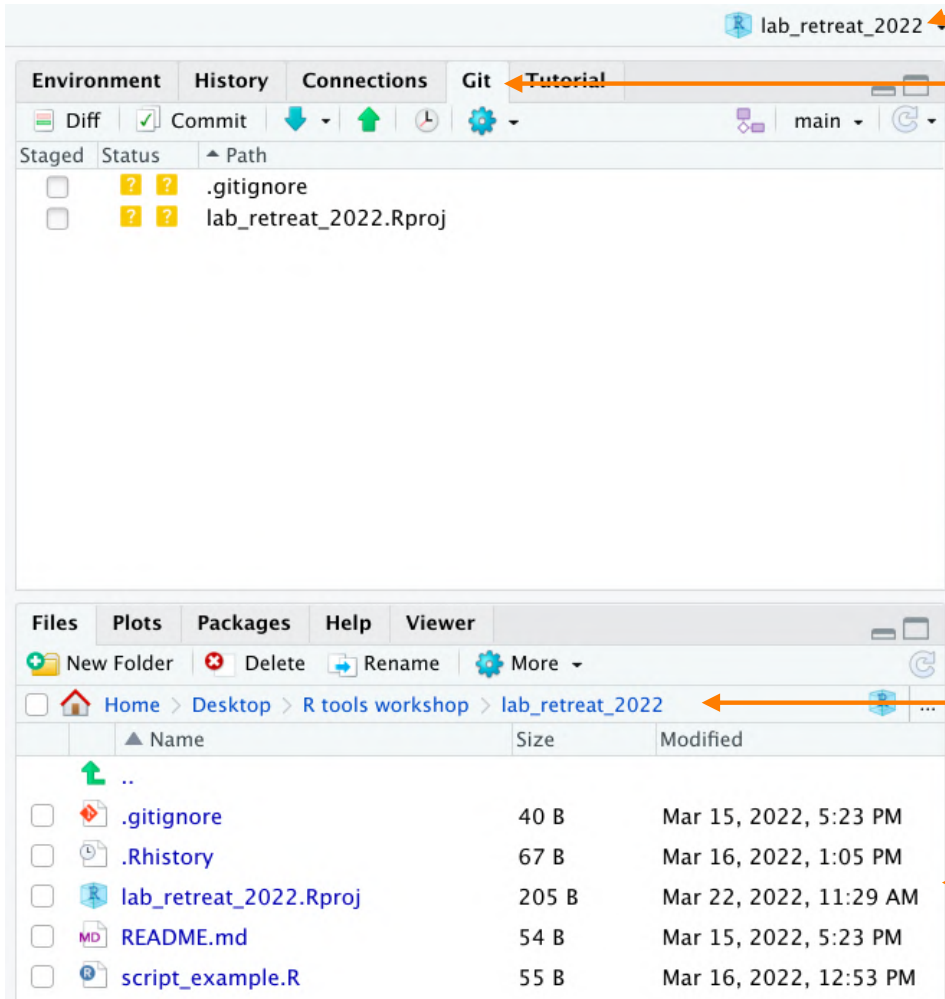
Here we see the name of the project

lab_retreat_2022

Notice that we have a Git tab!

Environment	History	Connections	Git	Tutorial

Diff | ✓ Commit | main

Staged	Status	▲ Path
☐	? ?	.gitignore
☐	? ?	lab_retreat_2022.Rproj

Files	Plots	Packages	Help	Viewer

New Folder | ✖ Delete | Rename | More

🏠 Home > Desktop > R tools workshop > lab_retreat_2022

Here we see the path of the project

	▲ Name	Size	Modified
	..		
☐	.gitignore	40 B	Mar 15, 2022, 5:23 PM
☐	.Rhistory	67 B	Mar 16, 2022, 1:05 PM
☐	lab_retreat_2022.Rproj	205 B	Mar 22, 2022, 11:29 AM
☐	README.md	54 B	Mar 15, 2022, 5:23 PM
☐	script_example.R	55 B	Mar 16, 2022, 12:53 PM

Here we see the files of the project downloaded form the Githhub repo