



FIRE: THE FIRST-YEAR INNOVATION & RESEARCH EXPERIENCE

SUSTAINABILITY ANALYTICS

How to link Posit Cloud to GitHub &
clone an assignment

1. Linking Posit Cloud to GitHub

Step 1: Login to Posit Cloud.

Step 2: Go to your username in the upper right corner. Choose **Authentication**.



The screenshot displays the Posit Cloud user interface. On the left, a sidebar contains navigation options: 'Spaces' (with 'Your Workspace' selected), 'Learn' (with 'Guide', 'What's New', 'Primers', and 'Cheat Sheets'), and 'Your Content' (with 'Archive' and 'Trash'). The main area shows 'Your Content (1)' with a project named 'link to github' (RStudio Project, Private, Created Feb 7, 2023 2:14 PM). In the top right corner, the user profile 'STUDENT THANICHA' is visible. A dropdown menu is open, showing account details and a list of options: 'Log Out', 'Profile', 'Account', 'Authentication', and 'Credentials'. A black arrow points from the 'Authentication' option to the 'Authentication' text in the dropdown menu.

Category	Item
PLAN	Cloud Free
CURRENT USAGE PERIOD	Feb 3, 2023 - Mar 3, 2023
USAGE	Projects: 8 of 50
	Compute hours: 7.3 of 25

1. Linking Posit Cloud to GitHub

Step 3: Check both boxes



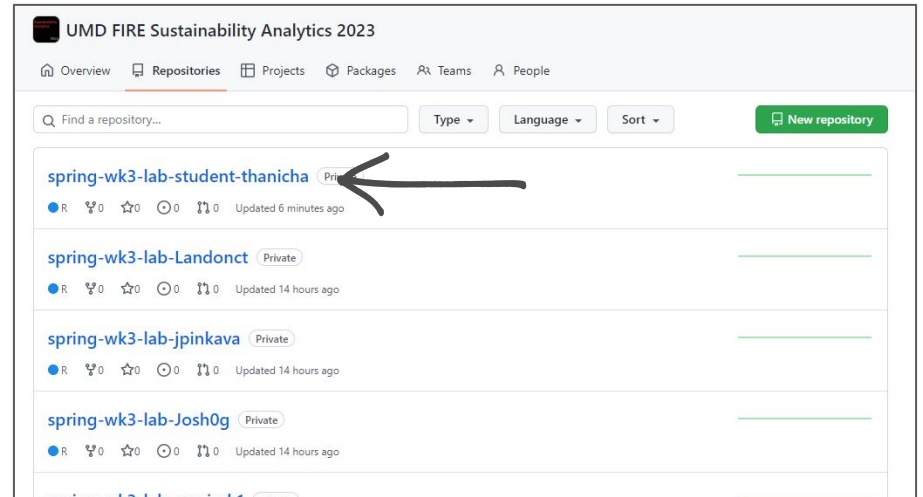
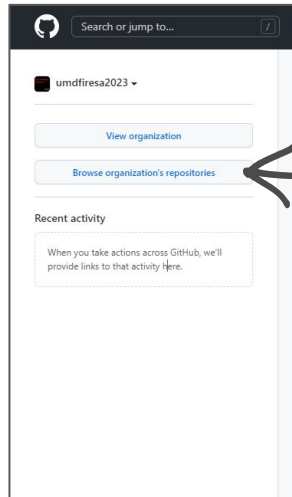
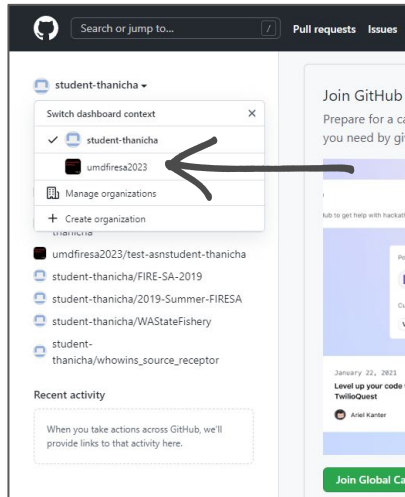
GitHub

Enabled

Private repo access also enabled

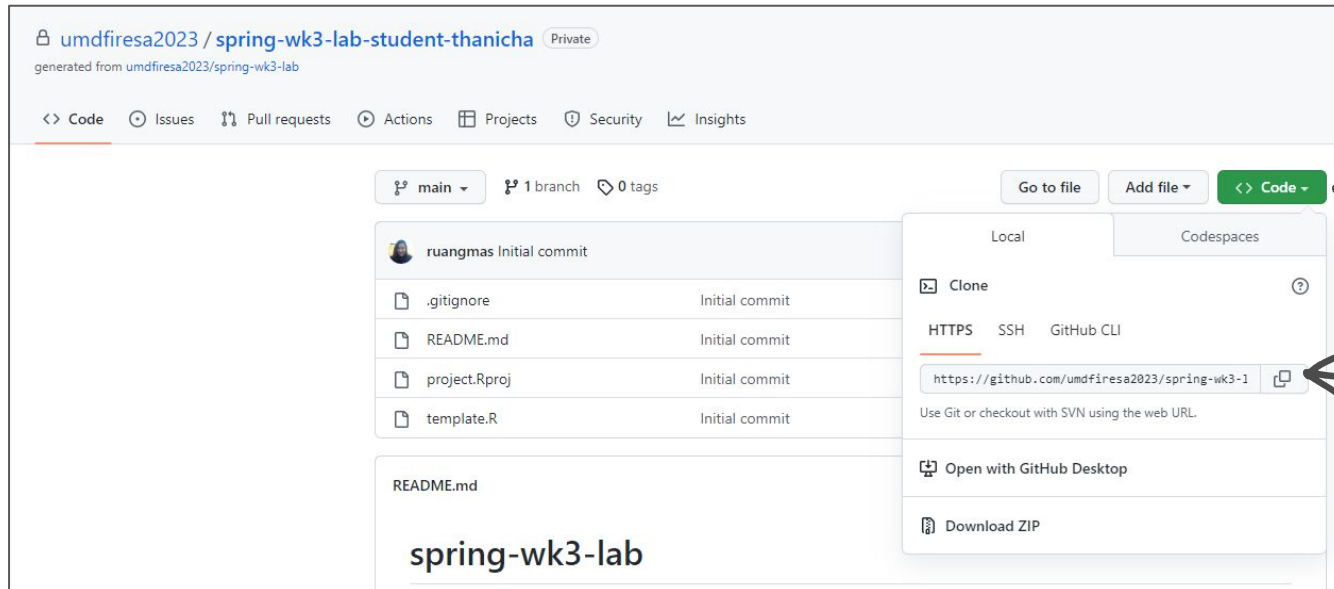
2. Cloning an assignment

Step 1: Find the GitHub repository with your username



1. Cloning an assignment

Step 2: Copy the HTTPS URL



The screenshot shows a GitHub repository page for 'umdfiresa2023 / spring-wk3-lab-student-thanicha'. The repository is private and was generated from 'umdfiresa2023/spring-wk3-lab'. The 'Code' tab is selected, and the 'Code' button is highlighted with a green arrow. A dropdown menu is open, showing the 'Clone' option selected, with the 'HTTPS' method chosen. The URL 'https://github.com/umdfiresa2023/spring-wk3-1' is displayed in a text box, with a copy icon to its right, which is also highlighted with a green arrow. The repository content shows a list of files: '.gitignore', 'README.md', 'project.Rproj', and 'template.R', all from an 'Initial commit' by 'ruangmas'. A 'README.md' file is also visible, containing the text 'spring-wk3-lab'.

umdfiresa2023 / spring-wk3-lab-student-thanicha (Private)
generated from umdfiresa2023/spring-wk3-lab

<> Code Issues Pull requests Actions Projects Security Insights

main 1 branch 0 tags

Go to file Add file > Code

Local Codespaces

Clone ?

HTTPS SSH GitHub CLI

https://github.com/umdfiresa2023/spring-wk3-1

Use Git or checkout with SVN using the web URL.

Open with GitHub Desktop

Download ZIP

ruangmas Initial commit

.gitignore	Initial commit
README.md	Initial commit
project.Rproj	Initial commit
template.R	Initial commit

README.md

spring-wk3-lab

2. Cloning an assignment

Step 3: Go to the FIRE198 Workspace in Posit Cloud

Step 4: Choose New Project > New Project from Git Repository

Step 5: Paste the HTTPs URL from the previous step



The screenshot displays the Posit Cloud interface for the FIRE198 workspace. The left sidebar shows the workspace selection menu with 'FIRE198 Student Thanicha' highlighted. The main content area shows 'All Content (0)' with a 'no projects' message. A 'New Project' dropdown menu is open, showing options: 'New RStudio Project', 'New Jupyter Project', and 'New Project from Git Repository'. Arrows point to the 'New Project' button and the 'New Project from Git Repository' option.

posit Cloud

FIRE198
Student Thanicha

Content Members Usage About

Spaces

- Your Workspace
- FIRE198 Student Thanicha**
- + New Space

Learn

- Guide
- What's New
- Primers
- Cheat Sheets

All Content (0)

Your Content

Archive

Trash

+ New List

ACCESS * SORT

no projects

New Project

- New RStudio Project
- New Jupyter Project
- New Project from Git Repository

This space can have up to 10 more projects or outputs.
To create additional content, upgrade your account.