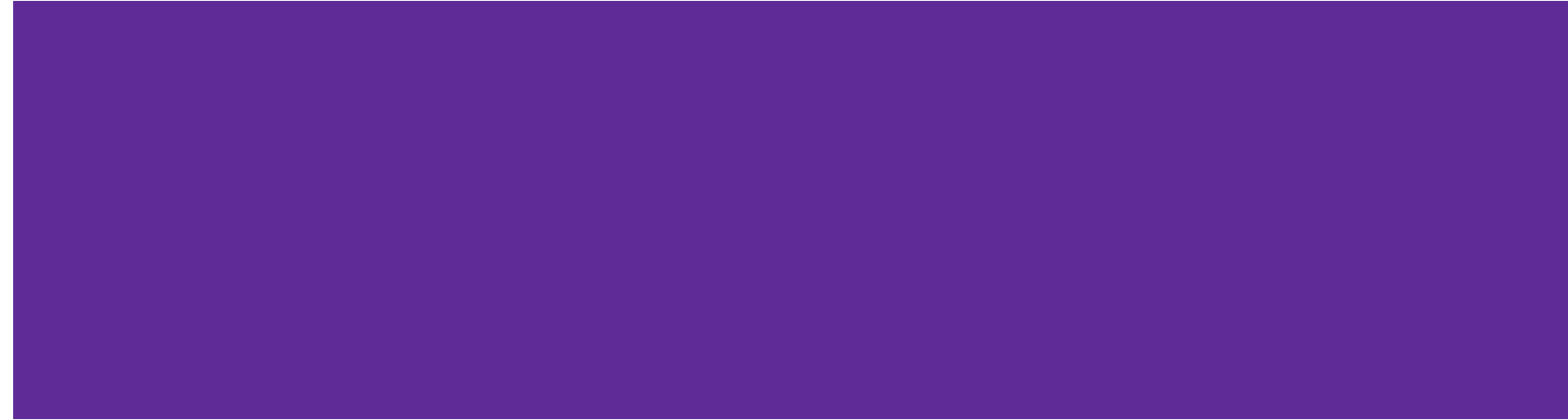


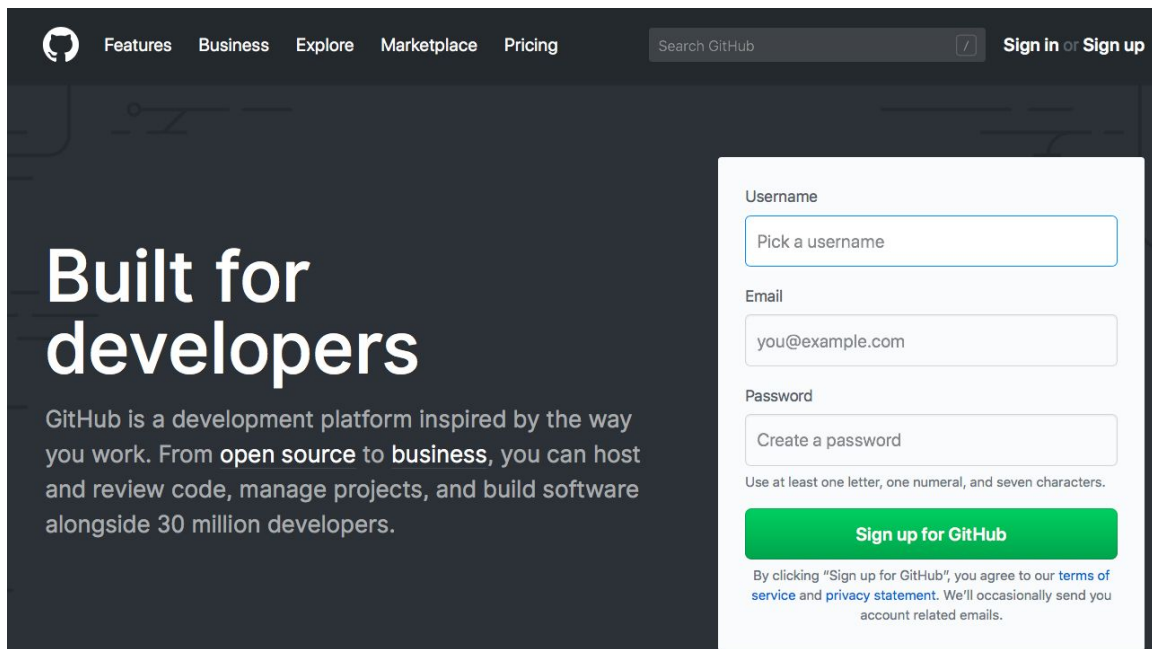
Setting Up Github

(for Homework Submission)



Step 1. Register an Account on Github

<https://github.com>

A screenshot of the GitHub website's sign-up page. The page has a dark header with the GitHub logo, navigation links (Features, Business, Explore, Marketplace, Pricing), a search bar, and links for 'Sign in' and 'Sign up'. The main content area is dark with the text 'Built for developers' and a description of GitHub as a development platform. On the right, there is a white sign-up form with fields for Username, Email, and Password, each with a placeholder text. Below the password field is a note about password requirements. At the bottom of the form is a green 'Sign up for GitHub' button and a disclaimer about agreeing to terms of service and privacy statement by clicking the button.

Features Business Explore Marketplace Pricing Search GitHub Sign in or Sign up

Built for developers

GitHub is a development platform inspired by the way you work. From **open source** to **business**, you can host and review code, manage projects, and build software alongside 30 million developers.

Username

Pick a username

Email

you@example.com

Password

Create a password

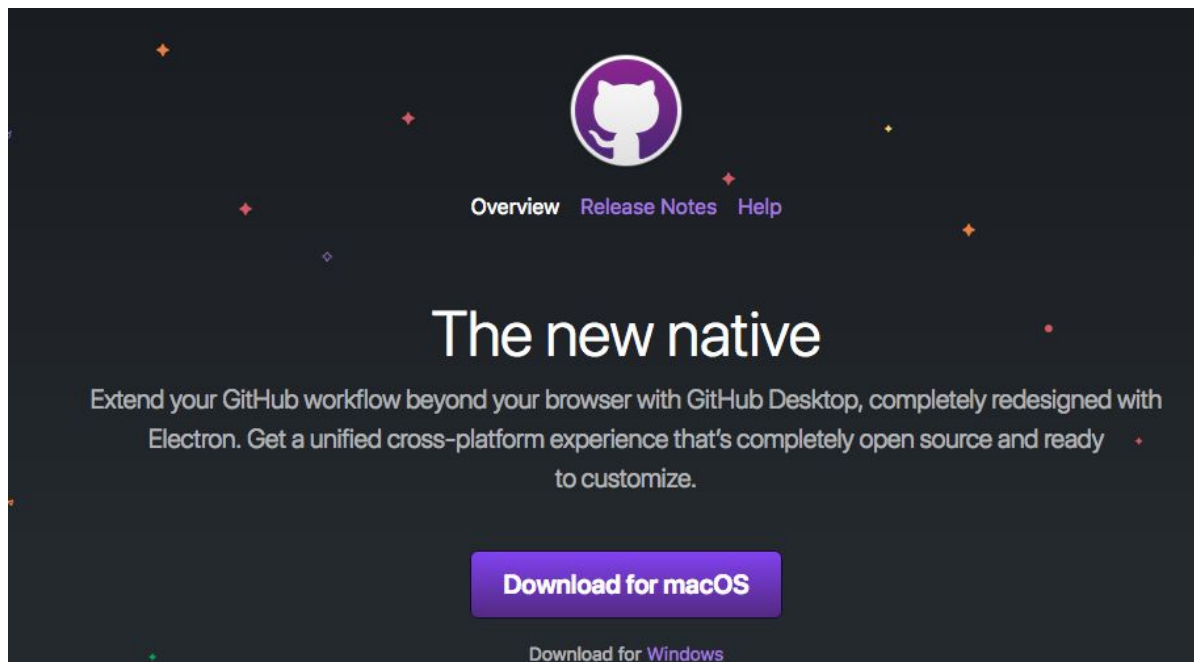
Use at least one letter, one numeral, and seven characters.

Sign up for GitHub

By clicking "Sign up for GitHub", you agree to our [terms of service](#) and [privacy statement](#). We'll occasionally send you account related emails.

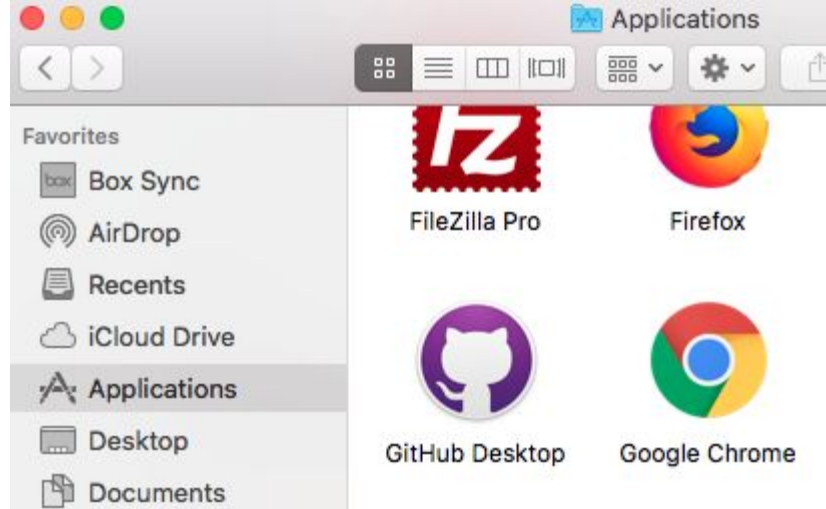
Step 2a. Download Github Desktop

<https://desktop.github.com/>



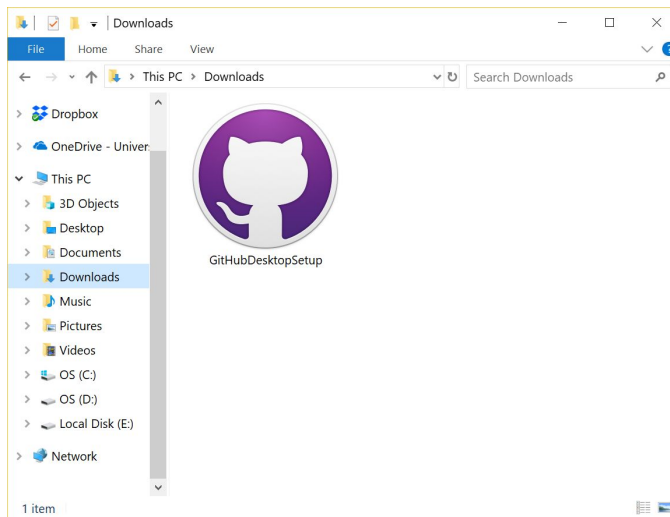
Step 2b. Install Github Desktop

- If you use a **Mac computer**, you have to double-click [GitHubDesktop.zip](#) to uncompressed the zip file first.
- Then drag the uncompressed [GitHubDesktop](#) file to [Applications](#) folder.



Step 2b. Install Github Desktop

- If you use a **PC computer**, double-click [GithubDesktopSetup.exe](#) to install
 - The file will most likely download to your downloads folder.



Step 3. Prepare Your Local Folders

- On your computer, create a folder where you are going to put all your Course assignments.
- For example, you can name the folder **CIM111, CIM540, CIM640**

Step 4. Open Github Desktop

- Create a new repository

Give it a name, for example, creativecoding, weblab, or COURSENAME

Browse to the folder which you just created for your homework.

Create a New Repository

Name
creativecoding

Description

Local Path
CIM540_HW Choose...

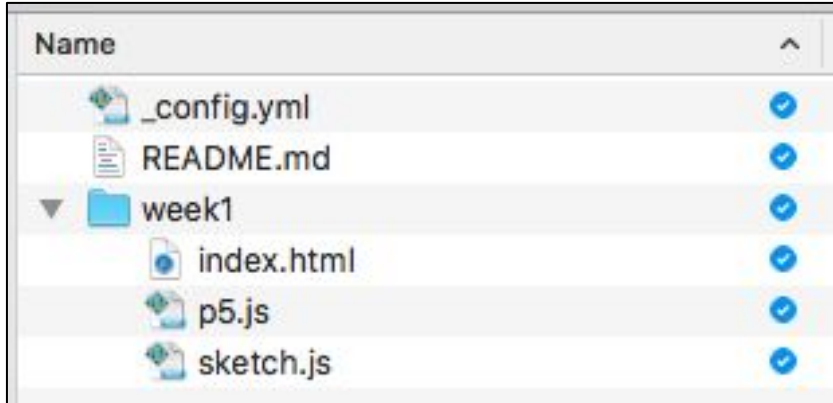
☒ Initialize this repository with a README

Git Ignore
None

License
None

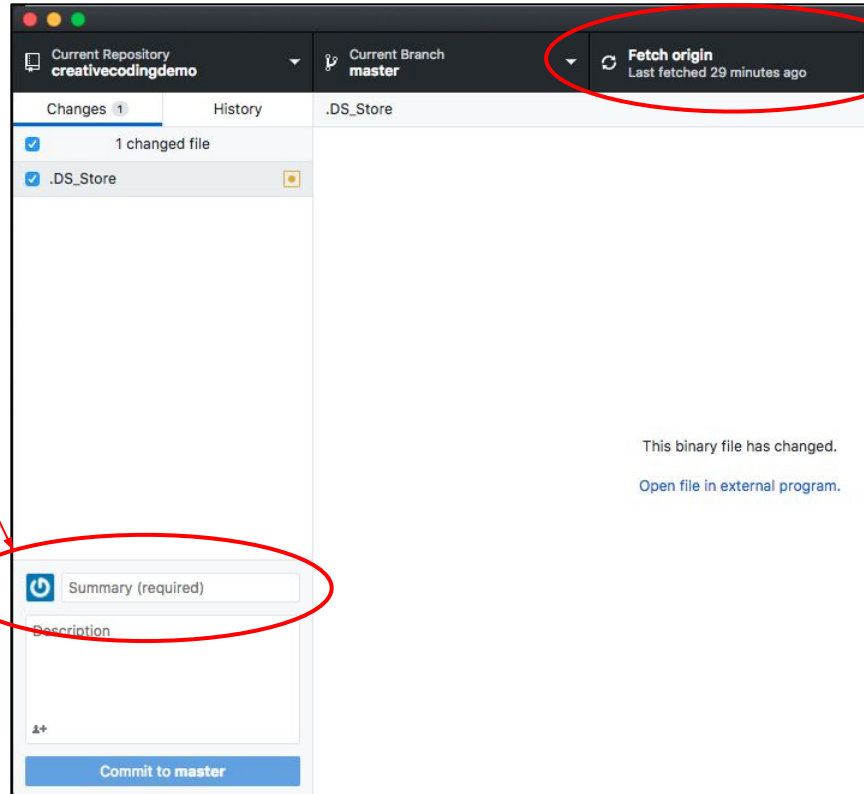
Cancel Create Repository

Step 5. Put the Homework Files in the Folder



Step 6. Commit the Change to Github

Must write a summary. Ex. 1st homework assignment

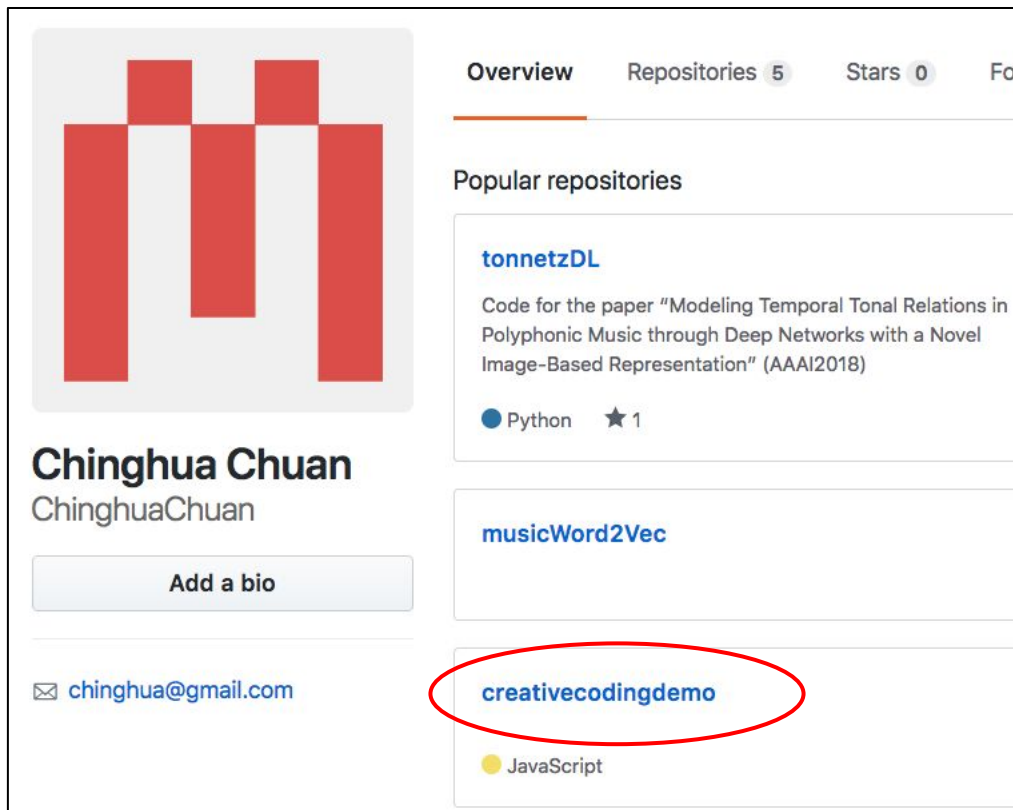


2

Commit the changes to the github site

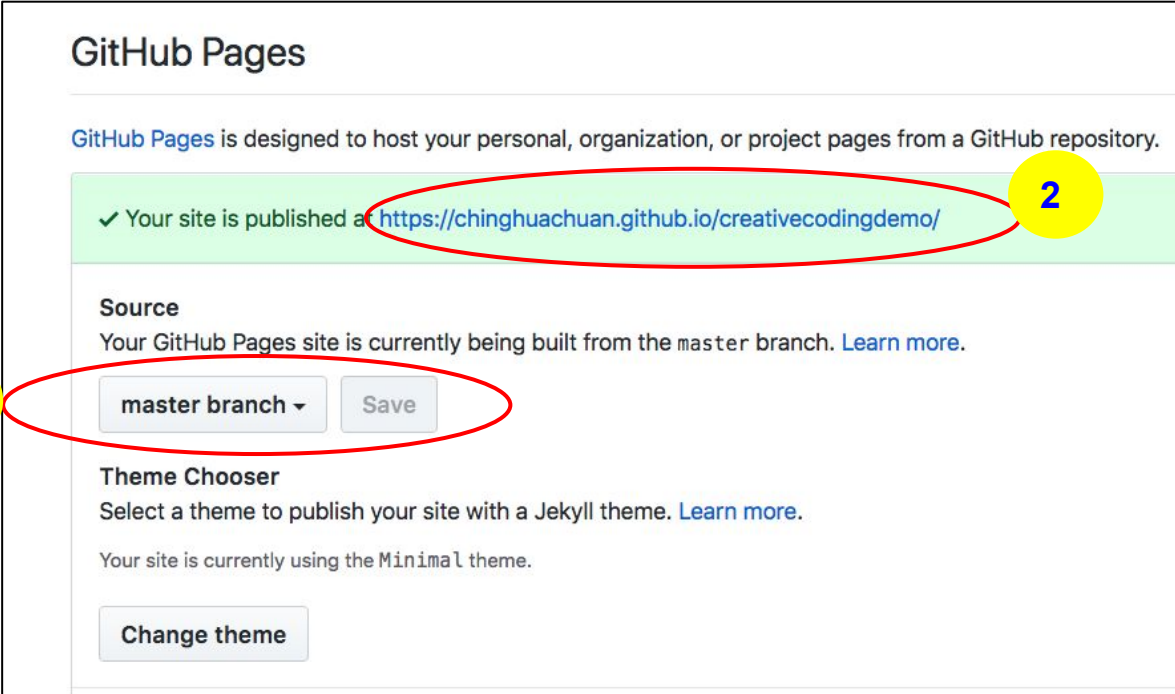
Step 7. Go to Your Github page

- Github.com
- Sign-in
- Click the repository you just created (creativecoding)



Step 8. Set Up Github Page

- Click the **Settings** tab and scroll-down



The screenshot shows the GitHub Pages settings interface. At the top, the title 'GitHub Pages' is displayed. Below it, a descriptive sentence states: 'GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.' A green status bar indicates '✓ Your site is published at <https://chinghuachuan.github.io/creativecodingdemo/>'. A red oval highlights this URL, with a yellow circle containing the number '2' next to it. Below the status bar, the 'Source' section shows 'Your GitHub Pages site is currently being built from the master branch. [Learn more.](#)'. A red oval highlights the 'master branch' dropdown menu and the 'Save' button, with a yellow circle containing the number '1' next to it. The 'Theme Chooser' section below indicates 'Select a theme to publish your site with a Jekyll theme. [Learn more.](#)' and 'Your site is currently using the Minimal theme.' with a 'Change theme' button.

GitHub Pages

GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.

✓ Your site is published at <https://chinghuachuan.github.io/creativecodingdemo/>

Source
Your GitHub Pages site is currently being built from the master branch. [Learn more.](#)

1 master branch Save

Theme Chooser
Select a theme to publish your site with a Jekyll theme. [Learn more.](#)
Your site is currently using the Minimal theme.

Change theme

Step 9. Go to Github Page

- http://username.github.io/REPONAME/ASSIGNMENT_FOLDER/index.html



This is the link that you will submit on Blackboard for the assignment.

