

Assignment 1: Git & GitHub - HTML/CSS Project

Objective:

Create and manage a simple HTML/CSS project using Git and GitHub. You'll be required to create and push two branches of the same project to your GitHub repository, demonstrating your ability to use Git for version control.

Requirements:

Part 1: HTML/CSS Project

- 1. Create a simple webpage:**
 - The webpage should include a heading, a paragraph, and a styled button.
 - Use an external CSS file to style the elements.
- 2. Initialize a Git repository:**
 - Use Git to track the changes in your project.
 - Ensure that your initial project files are committed to the repository.
- 3. Create a GitHub repository:**
 - Push your project to GitHub.

Part 2: Branching

- 1. Create a second branch:**
 - Name the new branch branch-2.
- 2. Make changes on the second branch:**
 - Update the HTML by adding a new section to the page.
 - Modify the CSS to change the button's background color.
- 3. Commit and push both branches:**
 - Ensure both master (or main) and branch-2 are pushed to GitHub.

Part 3: Submission

- Provide the GitHub link to your repository, ensuring both branches are available for review.

Evaluation Criteria:

- Proper Git repository setup and use.
- Successfully managing branches in Git.
- Pushing all changes to GitHub.
- Functional and valid HTML/CSS in the project.

Lecturer:

Prof. Ezra Opande

Phone: 0796759850/0202141414

Due on:

18th OCT 2024, 1:00 PM

Good luck!