Homework: Changing Content on the Fly



JavaScript and Dynamic Content Using Data with Elements and JS

Assignment Description:

Create a Team Bio page based on your partners for the Integrated Project. You'll have some standard team copy on the page initially; provide a way to click and change content for each team member.

This is a small team assignment with designer and developer roles.

Assignment Requirements:

Design a bio page! Consider this a page in the context of a larger studio site - look at how "real" design / dev houses do this, and come up with your own style.

Only one team member's information should be visible at a time; you'll provide some way to click and view each member's information on demand.

Create an array to hold bio information (text) for each team member. Each team member is responsible for populating this array with text - add your own! You'll be retrieving this text on a click, and putting it into a paragraph tag (or multiple tags) on the page.

You will also include a headline for the team member's name that will change based on whose info is currently active.

Include an image tag that switches its source based on the team member you're viewing (head shot or something similar).

Additional Requirements:

- 1. Include a written plan / path with your submission. Analyze the requirements and provide the solution
- 2. The developer will create a project repo and a Readme.md document for the repo with detailed information about the project
- 3. Create a design branch; the designer will push the web assets to this branch. The designer is responsible for the HTML and CSS for the project.
- 4. Create a dev branch for each member; BOTH need to add bio information to the array.
- 5. Merge everything to the master branch (keep all branches in your repo).
- 6. Submit the link to the drop box.

Submission:

- Homework must be submitted by midnight on the Saturday of Week 9 (March 16)
 - Github repo: readme.md file, master branch, and development branches
 - Submit the repo link via FOL dropbox

ONLY THE MASTER BRANCH WILL BE GRADED

Additional Information:

Missed tests/exams will not be rescheduled without some valid evidence of some important event over which the student has no control (e.g., Court appearance, death in the family). Missed tests or exams, therefore, can receive a zero. The students are advised to notify the professor prior to missing the test.

Students are expected to hand in all assignments to the course instructor on the due date, and all assignments must be submitted in the format specified by the instructor (e.g., on FOL, in printed form, on a specific lab computer, etc.); assignments will not be accepted in any format other than that specified.

Late assignments will not be accepted, nor will make up test or assignments be permitted, without some valid evidence of some important event over which the student has no control (e.g., documented illness, death in the family). Missed tests or assignments, therefore, will receive a mark of zero. Late assignments and make-up tests will only be permitted following the submission of adequate documentation acceptable to the instructor (e.g., a doctor's note). Students are advised to notify the instructor prior to missing an assignment due date or a scheduled test.

Immediately upon return from an illness/absence in which a test or assignment has been missed, the student is responsible for contacting the course instructor to discuss the problem. The instructor will make arrangements for any student deemed eligible. The alternative test/assignment will be of equal value to the one missed with no grade penalty. The timeline and due dates will be determined by the course instructor.

At mid-term, any unsatisfactory results will be reported to the student.

This course may be revised by the professor with suitable notification to the students. Students are responsible for making arrangements to pick up missed handouts, assignments and course announcements from classmates.

Plagiarism (e.g., failure to acknowledge sources used, submitting another student's work under your name, or producing work for another student to submit) is a serious academic offense that shall result in appropriate penalties, to be determined at the discretion of the course professor in consultation with the chairperson of the Communication Arts division. The penalties shall range from failure of an assignment to possible failure of the course. Students shall not make the assumption that any provision will be made by the professor to permit the student to rewrite or redo failed assignments.