

NGO Team Page

Continuous Deployment with Heroku

Assignment Description

This project will be deployed to Heroku.

This is a small team assignment based on your FIP roles. Choose one team member to “own” the project with a Github repo and integrate it with that person’s Heroku app.

Create a Team Bio App based on your partners for the Integrated Project. You’ll have some standard team copy on the page initially (written by you); use routes to display a page for each team member.

Please note - this will **NOT** be a shared grade. Each team member will receive a grade based on their contributions to the project.

In other words - failure to contribute a bio page using git (branch, commits, pull request and merge) will result in a 0 for that team member.

Assignment Requirements

Design a team bio page. Creatively how this looks and feels is entirely up to you. Please note that this can be used as an intro for your presentations if you choose; however the focus of the assignment is integrating Github with Heroku and exploring automatic deployments. Minimal design is acceptable.

Use routes with Node and Express to display one page for each team member. The content can be static - no database, Vue or front-end JavaScript required. You’ll need to agree on a layout and navigation controls.

Create a theme or template each team member can use to populate with their content. Each team member is responsible for populating this template as their own page IE john.html, joe.html, nick.html. You’ll be using routing to display the individual bio content on a click / loading that person’s page.

Submission

Homework must be submitted by midnight on the **Saturday of Week 4 (Jan 29)**

- Github repo/link: readme.md file, main branch, design branch(es) and development branch(es)
- correct structure for a Node web project
- link to the live Heroku app

ONLY THE MAIN BRANCH WILL BE GRADED. DO NOT SUBMIT ZIPPED FILES!

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.

