

# CIS 311 Interactive Web Development

## Project 2 Rubric and Assignment

**Project Two** presupposes the presence of a web development toolkit, in your possession and created by you.

Your team job is to divide your team project into equal pieces among your team, apply your toolkit, and develop a solution for presentation.

In our syllabus there is a project presentation, to be presented during final exam week. You will present the results of Project 2 at this time.

For project 2, the student is to prepare

1. **UI Concept.** a document detailing the concept for the whole project. A set of images depicting your team's user interfaces is established here.
2. **A map of user interfaces (UI Map)** is established, as a flowchart or similar network representing the navigational path of the user, accessing the site.
3. **Work Breakdown Structure (WBS).** Craft a spreadsheet detailing each team member's responsibility over the time sequence devoted to the project. Any early stage pages must be sequenced according to their place in the project lifecycle.
4. Team mate responsibilities, where you will deliver your piece of the project. This entails multiple uses of the API in server less Javascript.

**Each team mate will deliver at least three different implementations of the CRUD API, implementing read, write, update and delete upon your DynamoDB tables. Thus, prepare to implement the entire toolkit (four operations - CRUD) in three different situations.**