# CS 490/491L Progress Template.

Instructions: Each team member should enter their activities performed for the capstone project in the last two weeks, as well as their expected activities for the next two weeks, along with anything holding them up on completing their activities. These should be discussed by the team and their advisor(s) during the weekly/biweekly meetings, and the advisor(s) should sign and date the sheet indicating a correct assessment of the team's progress. Students need to upload a signed and scanned version to Canvas.. Progress reports uploaded to Canvas without a signature and score for progress will receive a 0 for progress.

**Team/Project Name:** CSUN Dashboard - White Volley Girls

Team Member #1: Christian Jarmon

What I did since last progress report:

- Finished Software Design
  - Audited the whole backend.
    - Made development process easier for frontend developers
      - Abstracted away the server scripts so they don't have to manually run it
    - Attempted to migrate to cloud hosting for all backend data.
      - Nothing was feasible, abandoned idea
  - Started building a web server to prepare for deployment.
    - Using Nginx and already made python scripts
  - Cleaned up the entire codebase
    - Organized folder structure for better navigation and added documentation to the remote repo.

Anything holding me up on my last progress report's expected activities:

N/A

What I plan to do before the next progress report:

- Finish building the web server.
- Finish the code reviews.

#### Team Member #2: Michael Balian

What I did since last progress report:

- Worked on altering ratings page design and UX flow for the user
- Took out the solo ratings page and change it to a faculty directory
- The faculty directory table for each department will now have a link to the ratings of that professor selected
- Worked with Chirstian on reorganizing professor ratings endpoint to just retrieve a rating for a specific professor rather than having all professors ratings returned in the department selected.
- After finishing some features I went back with Nima to check on UI/UX bugs and defects arising and we noted them down to fix later in the development process.

Anything holding me up on my last progress report's expected activities:

N/A

What I plan to do before the next progress report:

My plan would be to continue to work on refining some of the backlog work of defects that came up. Will work with David to see how we can now implement a majors page to list the required class you need for each major road map. When we get a solid template on how the major page will look we will connect with Chrisitan on how we can write a script to run through all the majors and put it in the general template we created.

#### Team Member #3: Nima Shafie

What I did since last progress report:

- Successfully put my test forked repo of our project onto Heroku with automatic pushing from GitHub straight to Heroku.
- Researched and provided Christian with a mean of password hashing from a native python package to be used for user password storing on our database.
- Starting to write tests for methods I can work with on the backend (Python)
- Found a small bug on the frontend UI

Anything holding me up on my last progress report's expected activities:

#### N/A

What I plan to do before the next progress report:

- Expand on tests and start researching writing unit/integration tests for the frontend using JavaScript
- Assist with user creation functionality and database hosting
- Start testing functionality of frontend and reporting anymore errors/bugs

## Team Member #4: David Huezo

What I did since last progress report:

- Touched up the majors page a bit with feedback from the team
- Added a few changes to the sign in page and added text box functionality to sign in page

Anything holding me up on my last progress report's expected activities:

- Redid my priorities and put a hold on the sign in page and instead decided to use this week to making the majors page look great

What I plan to do before the next progress report:

- Finalize the majors page and start making the sign in page look pretty as well
- Maybe start trying to link the backend functionality with some frontend for the majors page and *maybe* the sign in page.

## Date: 12th September

## **Team Progress (0 -- 3): 3**

0 -- no progress has been made by the team

- 1 -- insufficient progress has been made for the team to complete their capstone
- 2 -- sufficient progress has been made for the team to complete their capstone
- 3 -- excellent progress has been made by the team

# Report Quality (0 -- 3): 3

0 -- missing or empty report

- 1 -- report briefly written with incomplete sentences, lacking descriptions of work
- 2 -- well written report with sufficient description of work performed since last

progress report
3 -- excellently written report with detailed description of each team members progress