

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:

- Began to format prerequisites for every class in every subject.
- Explored and developed a primitive version of the model to calculate accessibility of a class.
- Started sync with designers to layout design of user interface.
- Completed research of CSUN financial system regarding tuition.
- Finalized tech stack.

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

- Have to finish formatting prerequisites to finish mathematical models to determine accessibility and odds of getting into a class.
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- Still have to develop a data integrity strategy.

What I plan to do before the next progress report:

- Finish formatting prerequisites for every class in every subject
- Write a parsing algorithm for prerequisites for purposes of displaying and computing accessibility of the course.
- Finalize website design with designers and discuss user experience
- Integrate account infrastructure with frontend infrastructure.

- Sync with Database Designer on database schemas and ideas regarding optimization techniques if they are ever needed

Team Member #2: Michael Balian

What I did since last progress report:

- Got a more solid idea of how our react folder will look
- Sketched some ideas we had for what the homepage is going to look like and flow
- Used material UI to get nicer components for react project
- Brainstormed how the student planner will work for students visiting the page
- Strategize with the team on how we want to connect the endpoints without front end

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

N/A

What I plan to do before the next progress report:

Get a good idea of how we want to make the professor search page and the ratings page. Do we want to link the RMP page for the professor ratings or do we want to go with our own blank slate for ratings. How we want to set up class searching.

Team Member #3: Nima Shafie

What I did since last progress report:

Looking into free remote hosting for both MySQL and web server

Installed MariaDB on my computer for part of our database

Started working on the user registration/login feature for students, installed Flask, and learning how to work with that library

Started working on running database server scripts and familiarizing myself with database schema and python code

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

N/A

What I plan to do before the next progress report:

Have the user login feature somewhat working

Begin implementing testing

Ensure my user-registration branch can be merged back into main github branch

Team Member #4: David Huevo

What I did since last progress report:

- Configured github and vs code to work correctly on my laptop so now i can pull and push to the repository
- Added the necessary addons for VS code
- Added a few things to our website

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

- React is a lot more confusing than I previously imagined as I thought it was mostly javascript, but it looks a lot like html, which I have no experience with, so learning this is going to be more complicated than I anticipated.

What I plan to do before the next progress report:

- I plan to add some more functionality to the website such as assigning actions to certain buttons. In Particular, I want to add a little window that pops up when the sign in button is clicked, and I want to be able to type things into it.

Date: 24th 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*