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Weekly Individual Report Unit 2 Week 6

Austin Hall

UFID: 90207943

Time Dedicated to the Project

As I write this, I spent 8 hours working on the project. I dedicated an entire day to working on the front end. I will probably spend another 3-6 hours working on it over the weekend, but I will be busy on Thursday and Friday so I have to do this on Wednesday.

Contribution to Project Development Process

My contribution to the project's development this week involved attending this week's team meeting and our bi-weekly meeting with our advisor.

I have been trying to better standardize the look of our webpage so I can reuse components across different pages. I have then used these in altering the homepage to be closer to the final product instead of just being a functional placeholder for my group members to work off of. I have also started on the log in page so we can start working on user authentication and storing and handling sensitive information like emails, passwords, and phone numbers.

Another small thing I did was organize all the .tsx and .css files into folders so the project is less cluttered.

Demonstration of Applied Knowledge

This week I spent a lot of time searching the internet for how to implement the different components used to flesh out the webpage. I am still using the wireframes I created to guide me during implementation. My goal is to have the login page and the homepage finished by the end of the weekend.

Reflection

Getting the presentation together, filmed, and submitted was a lot of work, but it was a different kind of work, so it feels strange getting back into the actual development of our project. I am on my way to getting all the basic functionalities of the different pages done which feels good but it's making me realize how much work goes into the front end of a project. I am a little anxious about finishing these pages because that is when the real work starts and I implement the media player and help with the synchronization algorithm, but I'll cross that bridge when I get to it.