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Weekly Individual Report Unit 2 Week 4

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Time Dedicated to the Project

This week I dedicated 8 hours to the project over the span of three days. I will be out of town this weekend so I made sure to do my work as early as I could so my group members could work on their parts while I was away.

Contribution to Project Development Process

My contribution to the project's development this week involved attending this week's team meeting where we discussed our individual roles and responsibilities, attending our bi-weekly meeting with our advisor, and working on the front-end aspect of the project.

The meetings went well but are self-explanatory. The part of the project that I spent the most time on was getting a page that allows us to test uploading videos to our website and passing that information to the backend. This involved researching both React and TypeScript libraries to learn how to implement this feature. It is a simple mock-up of what the feature is supposed to do, but its main job is to give something that my team members could use to base their work off of.

Demonstration of Applied Knowledge

The knowledge that I learned from this week's work on the project was about the React framework and creating a simple upload page. I have only briefly used React before so I had to do a lot of research, watch multiple videos, and read the documentation to get a grasp on the structure and flow of a React webpage.

Reflection

I feel like our group is really starting to get in the swing of things now that we have started to shift from planning to implementing. Our last two meetings were productive and we were able to iron out some details about our project that we didn't know weren't clear enough in the beginning. I think as long as we continue to keep each other up to date on how our individual aspects of the project are going, I think we will do well.