

Senior Design Bi-Weekly Status Report; Fall 2020

Team Name: SDDEC21-06

Team Members: Tyler Johnson, Max Van De Wille, Sam Massey, Maxwell Wilson

Report Period: Feb 15 - Feb 28

Summary of Progress in this Period

In this period, we finished gaining access to all of the software and systems required to start looking at already created code and how the system itself runs. In this period, we met with our advisor on the project and went over a few concerns that came up based off of the tasks that DigiClips asked us to complete. After reviewing the project with our advisor, the team from DigiClips met with us and our advisor to discuss how the senior design class works and to clarify any confusion in the project itself. In this period, we have also worked on our design document and started filling out the information that will be needed. This was done with the help from the team at DigiClips.

Pending Issues

The primary pending issue is that the project that DigiClips has provided us doesn't have a cohesive structure. Essentially, the project is an array of unrelated tasks that the DigiClips company wants done to help their overall organization. After a conversation with our advisor we have been recommended to focus on a subset of these tasks that are somewhat related. We will attempt to solve this issue by choosing related tasks to build a cohesive project and communicating to our client that we need to find a substantial project that is more concrete.

Plans for Upcoming Reporting Period

_____ In the next reporting period, our team will finish the design document with the help of the team at DigiClips giving us information where it is needed based on the project. We will be going into more detail about the specific project we will be working on based off of the code that they have already created, and start designing a roadmap which will show the timeframe of the project.