

Senior Design Bi-Weekly Status Report; Spring 2021

Team Name: sddec21-05

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Report Period: Feb 15 - Feb 28

Summary of Progress in this Period

The progress during this period was made in reassessing our future and current work. We did not know the main purpose of this course, so we were going to start development immediately. We got a meeting with our advisor to discuss the course, what we had done, and what to do going forward. We met with Buildertrend and discussed the overall project and what extra features we could add as well as the change in plans. Due to us basically restarting our work from the beginning, we toned down/moved back the milestones that were originally set. Finally, we clarified the base development environment they would recommend, though we will do some research to check if this is the best course of action.

Pending Issues

The main issues are taking a step from development to create documentation this semester and create a clear line of action as to what we are working toward and what things need to get done. We also need to get started on some research and *any* documentation we can get completed as soon as possible.

Plans for Upcoming Reporting Period

We plan on creating a GANTT chart for this semester and the first version of our design documentation. The GANTT chart will include the assignments we give ourselves for this semester as well as the different documents we plan on completing. The design document will be the first iteration of our project. We will also possibly be getting started on some drafts of GUI and some basic discussions on how the site will work along with some research/decisions on what would be the best development environment for us.
