

EE/CprE/SE 491 Weekly Report 8

1/30/20 - 2/13/20

Sdmay20-02

Product Tracker

Client: Collins Aerospace

Advisor: Mai Zheng

Tyler Krueger – Team Lead

Nathan Yasosky - Report Manager

Jamie Raught – Meeting Facilitator

Ryan Connolly – Meeting Scribe

Clayton Nida – Front-end Specialist

Nathan Shull – Test Engineer

The overall objective for these two weeks was to meet with the client for feedback, and then also keep making progress based on our milestones laid out in our timeline. These past two weeks the team has met with the client to demonstrate the progress that we have made so far, and also met together to discuss new roles for each member. The team also worked on their parts of the project and accomplished their jobs. We did get some helpful feedback from the client in that they are happy with the way it is shaping up and turning out. They also gave us an idea for a new feature that they would like us to try to include in the final version.

- Tyler Krueger worked on our page for adding products to the system and also the page for searching and filtering through products that are already in the system. **(3 Hours)(7 Cumulative)**
- Nathan Yasosky worked on the page for adding contracts to the system and the page for searching and filtering through contracts that are already in the system. **(3 Hours)(7 Cumulative)**
- Jaime Raught worked on getting our server setup so we can deploy our code onto the server provided from the school and then also the endpoint for searching products. **(3.5 Hours)(7.5 Cumulative)**
- Ryan Connolly worked on the endpoints for uploading a product using an excel file and uploading a product with a form. **(5 Hours)(8.5 Cumulative)**
- Clayton Nida worked on setting up the foundation of the front-end code and also cleaning it up and allowing the front-end developers to be able to test their changes more easily. **(4 Hours)(9 Cumulative)**
- Nathan Shull worked on the endpoints for uploading a contract through a form, an excel file, and also for searching for contracts. **(4 Hours)(8 Cumulative)**

One issue that the front-end team has been facing is we are having some difficulties getting the project to run locally on all of our machines. We will be meeting soon to resolve this issue.

For the upcoming weeks we plan on getting more pages implemented on the front-end side, and on the back-end we will be creating the endpoints that will correspond with the new front-end pages.