

EE / CprE / SE 491 – sdmay20-02

PRODUCT TRACKER

Week 14 Report

1/18/2020 – 1/27/2020

Client: Collins Aerospace

Faculty Advisor: Mai Zheng

Team Members:

Ryan Connolly — Subject Matter Expert

Tyler Krueger — Lead Test Engineer

Clayton Nida — Report Manager

Jamie Raught — Meeting Scribe

Nathan Shull — Team Lead

Nathan Yasosky — Frontend Engineer

Past Week Accomplishments:

Front end created a foundation and skeleton code that can be used to create all the necessary components needed to accomplish the goals set within the timeline. Backend and Frontend successfully connected endpoints and are communicating with each other. New roles were assigned after a team meeting.

Pending Issues:

Front end will need to add more components by the end of the week to meet goals. These include: Add Product/Component and Edit Product/Component.

Back end will need to finish its work on the upload via excel doc functionality by the end of the week to meet goals.

Individual Contributions:

Ryan Connolly- Worked on the creation, design and implementation of the upload via excel doc functionality. Created new endpoints.

Nathan Yasosky - Helped out with creation of Front End components and foundation coding.

Nathan Shull - Continued work for API endpoints that handle uploading data via csv files, as well as work for the test plan.

Tyler Krueger - Helped out with creation of Front End components and foundation coding.

Clayton Nida - Created core/base functions to be used for Front End components and foundation.

Jamie Raught - Worked with the API endpoints and creation of the upload via excel doc functionality. Started migration to the server.

Plans for Coming Week:

Get new endpoints connected. Continue creating new endpoints and front end components. Display our progress to the client.