EE / CprE / SE 491 – sdmay20-02 PRODUCT TRACkER Week 5 Report

9/23/19 – 9/29/19 Client: Collins Aerospace Faculty Advisor: Mai Zheng

Team Members:

Ryan Connolly — Subject Matter Expert Tyler Krueger — Meeting Scribe Clayton Nida — Frontend Engineer Jamie Raught — Team Lead Nathan Shull — Test Engineer Nathan Yasosky — Report Manager

Past Week Accomplishments:

We have selected to use a Spring Boot framework for our backend, with an SQL database and Angular framework for frontend. We have also started creating Git Issues on our team GitLab in order to track tasks that we need to complete.

Pending Issues:

We have been waiting on finalized paperwork in order to get specific requirements from Collins Aerospace for our project. Once the Most Important Requirements are determined, we will start an SRS document to organize our requirements and tests.

Individual Contributions:

N/A this week, as all progress was made during group meetings.

Plans for Coming Week:

We will have the MIRs defined and the rest of our requirements reasonably determined this week, as well as our initial frameworks set up and pushed to GitLab to begin collaboration on software development.