NDSU | COMPUTER SCIENCE

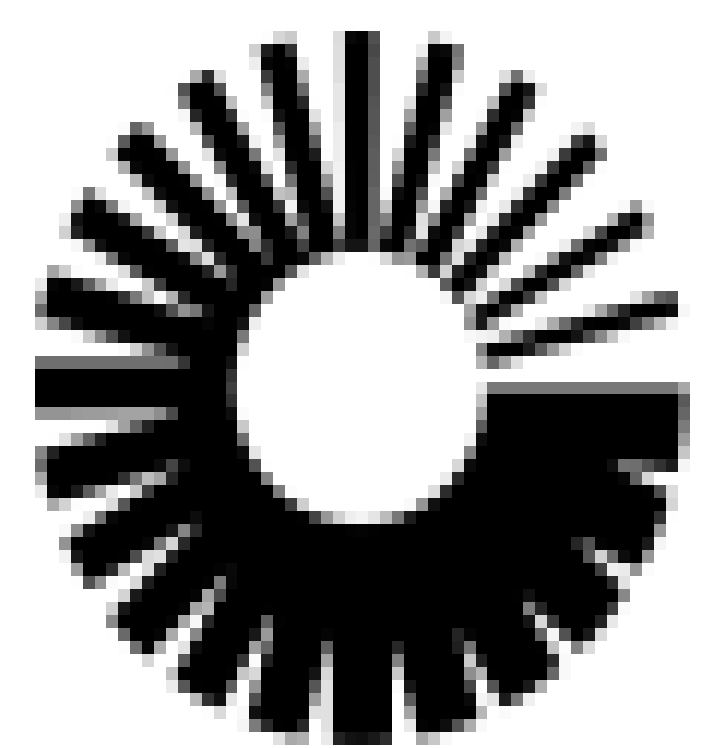Capstone 2022

Flight Tracking Log Processor
Team Members: Samuel DeGeest, Spencer Ekstrom, Alexander Feltman, Jacob Laurent
Sponsor: Collins Aerospace

The Project

Improve an automated tool integrated directly with Google Maps to improve tracking and visualizing errors in flight logs

Sponsor

Collins Aerospace, a Raytheon Technologies subsidiary, is one of the world's largest suppliers of aerospace and defense products.

Added Functionality

• Toggling Visibility of Ground Stations

• Viewing data on the *nth* nearest stations

• Filtering Log Files

• Additional Testing