Team Name: sdmay24-41

Team Members: Amy Hartjen, Logan Schmit, Erik Sandberg, Alex Reynolds, Patrick Origer, Greg

Carter, Devin Amdahl

Report Period: November 5 - November 19

Summary of Progress in this Period

In the last two weeks, we completed and closed the following issues:

- Decide Which Testing Frameworks and Libraries to Use
 - Issue(s): #75
- Clean Up Issue Board
 - Issue(s): #72
- Research Using Zip Code for Degree Day
 - o Issue(s): #68
- Research What Information Users Should Submit for Degree Day
 - o Issue(s): #69
- Create SQL Script for Generating Schema
 - Issue(s): #36
- Refactor Backend to Use JPA Repository
 - o Issue(s): #13
- Begin Creating Core API Endpoints
 - o Issue(s): #43
- Meet with Relevant Parties to Close "Waiting" Issues
 - Issue(s): #74

Pending Issues

In the last two weeks, we made progress on the following issues and are waiting for review from our team:

• N/A

Plans for Upcoming Reporting Period

Issues from the past spring that are being carried over to the current (new) sprint:

- Research Fluid Key Implementation
 - o Issue(s): #49
- Add Basic Structure to UI
 - o Issue(s): #76
- Determine Evaluate Plans for Testing
 - o Issue(s): #40
- Begin Brainstorming More FRs and NFRs
 - Issue(s): #73
- Create a Work Breakdown Structure (WBS) Using Top-Down Approach
 - Issue(s): #71
- Add Swagger UI to Project/Create Documentation for First Controller
 - o Issue(s): #48
- Create Schema Spreadsheet for Pests
 - o Issue(s): 70

Long Term Issues

- Implement Figma Design on Frontend
 - o Issue(s): #57
 - Progress Made:
 - Frontend structure has been completed.
 - All components files have been added.