

## Release Plan

### SlugSense Smart Irrigation

Team: WebSwag

Release: Alpha

Release date:7/28

Revision:1

- High Level Goals

- Redesign and update chart
- Implement a left-hand navigation bar
- Add a map to display location of readings
- Add visible alerts that require attention
- Standardize the layout of the web application adhering to Material Design

#### Guidelines

- User Stories

- Sprint 1
  - (8 s.p.) As a user I would like to be able to clearly read a chart with useful data presented without confusion or obstruction.
- Sprint 2
  - (8 s.p.) As a user I would like to have a central navigation area to easily take me around the web application (Highest priority).
  - (3 s.p.) As a user, I want a map to display where the devices are located.
  - (3 s.p.) As a user I would like any alerts to be displayed as a visible

notification, visible from anywhere on the web application (may move to sprint 3 if not completed during this sprint).

- Sprint 3
  - (8 s.p.) As a user, I would like the web application to be overall simple, clear and uniform in regards to design and visualizing data.
- Product Backlog
  - No additional high-level goals or user stories at this time as our team is still familiarizing with tools and the current SlugSense product.