

Sprint 1 Plan

Project Name: Santa Cruz County Resources

Team Name: Florida Plates

Sprint Completion Date:

Revision Number: 1

Revision Date:

Goal

The goal of this sprint is to familiarize the team with the technologies that will be used and to setup skeleton code to build off of.

Task Listing

1. As a developer, I want to become familiar with the technologies we are going to use so that I can be effective.
 - Complete the Django tutorial (4 hours)
 - Research DavCAL (2 hours)
2. As a developer, I want to have an organized django framework so that I can more effectively create this web app.
 - Setup Django backend (2 hours)
3. As a user I would like to have a landing page so that I can access different parts of the website.
 - Add route to backend to serve a landing page (1 hour)
 - Code a landing page (1 hour)
4. As a user I would like to have a login page so that I can access administrator privileges.
 - Add route for a login page to backend (1 hour)
 - Add authentication to backend (2 hours)
 - Add administrative functions to backend (2 hours)
 - Ensure that administrative backend can function with DavCAL

Team Roles

Isaac Avram - Scrum Master

Alec McLeod - Project Owner, Developer

Paul May - Developer

Zhanhua Hu - Developer