Sprint 3 Plan

Project Name: Santa Cruz County Resources Calendar

Team Name: Counterfeit Florida Plates

Sprint Completion Date: May , 22nd

Revision Number: 1.3

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Goal

The goal of this sprint is to polish the website and finish the primary features so that we have a functioning deliverable product to build off of.

Task List

1. As a user I want to be able to list events based on distance from my personal location, so that I can find the closest service to me.
   1. We must implement the automatic get location notification and add an ‘enter location’ form to forms.py ( 1.5 hours)
   2. We must research and implement a Google maps distance calculation. (1.5 hours)
   3. We must research and implement the google maps directions api in order to provide directions if requested. (1.5 hours)
2. As a user I want SMS notifications in real time when an event or deadline is approaching, so that I do not miss critical assistance opportunities.
   1. Research and implement twilio (3.5 hours)
   2. Acquire a burner phone (1.5 hours)
   3. Add a registration form to forms.py (.5 hours)
3. As a user I would like the navbar to function in an intuitive way so that I do not become befuddled clicking about on empty links and such.
   1. Calendar link should lead to google calendars widget view. (1 hour)
   2. The empty list response on the search function should return a sensible string (10 minutes)
   3. Contact should lead to contact page (for who?) (30 minutes)
   4. About page should lead to about page (written by?) (30 minutes)
4. As a developer I would like all the code to follow the style guide (pep8) , so that I can easily read and expand on it.
   1. refactor and comment code (20 minutes)

Team Roles:

Isaac Avram – Developer

Alec McLeod - Project Owner, Developer

Paul May – Developer, Scrum Lord

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