Sprint Plan 4

Project Name: Santa Cruz Resource Center

Team Name: Florida Plates

Revision Number: 1

Goal

Be able to search for events according to your location, receive texts notifying you of events, and ensure that you are able to view all pages on a mobile phone without any layout issues.

Task Listing

- 1. As a user I would like to be able to receive texts informing me of upcoming events and service times so that I can be informed even when I lack an internet connection.
 - Write twilio code (3 hours)
 - Implement unsubscribe (1 hour)
 - Test text service (1 hour)
 - Write django form to sign up for text alerts (1 hour)
- 2. As a user I would like to be able to search for events close to my location so that I can quickly see which events are closest to me.
 - Create dynamic form that includes my location (2 hours)
 - Implement geolocation (1 hour)
 - Test my location searches with and without location consent (1 hour)
- As a user I would like to have a quick view of upcoming resources on the front page of the website so I can see, at a glance, upcoming events without even performing a search.
 - Create formula for deciding which upcoming events to display (1 hour)
 - Create diango code to display the decided upon upcoming events (1 hour)
- 4. As a user I would like to be able to view all pages of the website on a mobile phone so that I can view the website when I don't have access to a computer.
 - Test all pages on mobile phone or emulator (1 hour)
 - Fix any layout issues discovered, preferably by implementing native bootstrap fixes (2 hours)

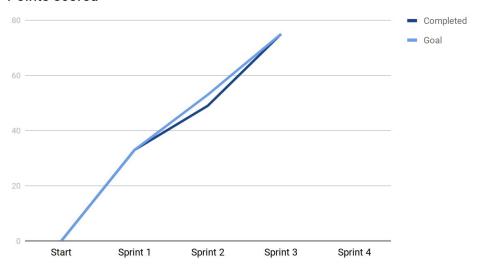
Team Roles

Zhanhua Hu: Developer Paul May: Developer Isaac Avram: Developer

Alec McLeod: Developer, Product Owner, Scrum Master

Initial Burnup Chart

Points scored



Initial Scrum Board

