

Product Owner: Alec McLeod
Zhanhua Hu
Paul May
Sprint master: Isaac Avram

Release Plan

Santa Cruz County Resources

High Level Goals

Santa Cruz County Resources aims to solve the problem of having no center of information concerning homeless services in Santa Cruz County. There are many service providers offering things such as food, showers, housing aid, legal services, drug rehabilitation, amongst many others, and many of the services are only offered at certain times during the week, or on certain days. SCCR will provide a calendar that will provide the closest and soonest service in a particular category. If you need food, you will be able to enter your location, and it will provide you with the soonest open soup kitchen or food bank near your location.

- Have a calendar of events and services that is viewable in the browser on desktop and mobile
- The calendar must be searchable and sortable by category
- You must be able to add events, and the entire calendar, to your own calendar, google or ical
- The calendar will be able to return a list of services based on your current location

In addition to the services calendar, the Homeless Services Center also requests an address book functionality that keeps track of service providers and people involved in the community.

- Searchable and sortable address book with options for people and organizations

User Stories

- Sprint 1
 - As a developer, I want to become familiar with the technologies we are going to use so that I can be effective. (8 points)
 - As a developer, I want to have an organized django framework so that I can more effectively create this web app. (8 points)
 - As a user I would like to have a landing page so that I can access different parts of the website. (3 points)
 - As a user I would like to have a login page so that I can access administrator privileges. (3 points)
- Sprint 2
 - As a user I want to be able to view the calendar client in the browser so that I can get an idea of services available in the county. (5 points)
 - As an administrator I want to be able to add events to the calendar so that I can make users aware of available services. (3 points)
 - As an administrator, I would like to be able to add a location to each event so that I can implement location based sorting. (13 points)
- Sprint 3

- As a user I'd like to be able to view details on a specific event so that I can know what it is. (2 points)
- As a user I would like to be able to enter my location so that I can see what is closest to me. (3 points)
- As a developer I would like to be able to sort events based on distance from current location. (5 points)
- As a user I would like to have all the community services entered in the system so that I have a useful service. (5 points)
- Sprint 4
 - As a user I would like to be able to search an address book of people and organizations so that I can find contact information and locations. (8 points)
 - As a user I would like to be able to search the entire website to view all services, events, people, and organizations. (5 points)

Backlog

- As a user I would like to have a list of upcoming events on the landing page so that I can see events that are happening soon.
- As a user I would like to be able to sign up for sms notifications so that I can know about events even if I don't have mobile data.