

System and Unit Test Report

Santa Cruz Community Resources

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Sprint 1 User Stories:

- As a developer, I want to become familiar with the technologies we are going to use so that I can be effective.
- As a developer, I want to have an organized django framework so that I can more effectively create this web app.
- As a user I would like to have a landing page so that I can access different parts of the website.

Sprint 1 Scenario:

1. User accesses the website at the given URL (localhost:8000 if using the local install guide)
 2. The user will be greeted by a user friendly landing page with navigation options and the primary search drop down menus
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Sprint 2 User Stories:

- As a user, I want a good looking layout and logo so that I find the website more appealing to use.
- As a user, I want to be able to see the website listing for the event or service so that I can arrange the date to attend.
- As a user, I want a simple and immediately available interface to search event by tags and location. i.e: "I am in [blank] and I want [blank]"
- As a user I want a Google Map in the details page so that I can more easily locate my destination.

Sprint 2 Scenario:

1. User accesses the website at the given URL
 2. The user is greeted by an easy to navigate page and makes selections in the given dropdowns to make a search, selecting service desired and location
 3. The user, in return for their search, is given a list of results
 4. The user selects a result and is given a details page with the event title, time, date, as well as the event details, and directions to the event from the users location
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Sprint 3 User Stories:

- As a user I want to be able to list events based on distance from my personal location so that I can find the service closest to me.
- As a user I want the navigation bar to have functional links so that I can move around the website.
- As a user I would like a page with the entire calendar of events by service so that I can view a whole month at a time

Sprint 3 Scenario:

- The user accesses the site and makes a search
 - The user is given the list of results, now sorted by distance from the users location
 - The user now desires to return to the homepage and clicks on the logo to return to the home page
 - The user then clicks on the calendar link on the navigation bar
 - The user is given a page that displays a month view of events with a drop down menu to select by service
 - When selections are changed in the dropdown, the appropriate calendar is shown
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Sprint 4 User Stories:

- 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.
- 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.
- 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.
- 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.