

System and Unit Test Report

Sprint 1:

- UI - As a user, I would like a slick UI where I can browse through events.
- Log in - As a user, I would like to be able to log-in to access user profiles.
- Fake events - As a developer, I need to locally save fictitious events for testing purposes.

The user story about locally saving fictitious events for testing purposes isn't tested here since it has been substituted with the real implementation of posting an event on the database.

Scenario:

1. start WhatNow; click on log in with Google;
 - select Google account that you want to use;
 - press "ok"
 - decide if you want to be listed as a host or a regular user
 - fill the form with the requested information
2. browse through the events;
 - swipe right and left to move through the categories
 - scroll to see all the events in the chosen category
 - tap on one of the events to see its details
 - tap on the location to view it on Google Maps

Sprint 2:

- Post an event (to server) - As a host, I would like to post an event.
- View profiles - As a guest, I would like to navigate other guests' and hosts' profiles so that I can decide where to go.
- Sort events - As a user, I would like to sort events by categories.

Scenario # 1:

1. Tap on the three dots in the right top corner; select Add Event; type

- Event Name = <Bowling Tournament>
- Description = <Amateur bowling tournament, no matter your experience come have fun with us!>
- Host Name = <Boardwalk Bowling>
- Address = < 115 Cliff St, Santa Cruz>
- Tap on Add Image and select an image from your gallery
- Select a category from the ones listed
- Select June 9th as start and end date
- Select 6pm as start hour and 11pm as end hour
- Tap on the button in the right top corner to confirm

2. You should now be back in the main activity, scroll through the events to find the one you just posted

3. Tap on the sorting symbol (three lines) in the top right corner;

- Select <Distance From me>
- You should now see the events in order from the closest to the furthest apart

Scenario #2:

1. Tap on the three dots in the right top corner; select Edit Host Info

2. You are taken to a screen with a form with the information you submitted at the log in or an empty one if you never put them. These are the info that other people can see by clicking on your profile inside your listed events, so...
3. Go back to the main screen
4. Open an event you created
5. Click on the highlighted host
6. You are taken to a screen with your public profile

Scenario #3:

1. Tap on an event (Test Capitola) on on the ALL tab. This will take you to the Event activity of the activity clicked.
2. On the Event activity, click on the host name, highlighted in blue font (Stefano Gasperini). This will take you to the profile activity.
3. Once in the profile activity, click on one of the links available. In this case, click on the link for Trip advisor page. Read all that you may want to read from the page.
4. Press the back key on the phone to go back to the application.
5. Press back two more times to go back to the main screen with all the events.

Sprint 3:

- Automatically fill events - As a guest, I would like to view events even if there is nobody hosting.
- Bookmarks - As a guest, I would like to be able to bookmark events that I'm interested in.
- Search - As a guest, I would like the ability to search events by keyword.

The first user story has been dropped for lack of time available.

Scenario #1:

1. Tap on the magnifying glass; type
 - <Bowling>
 - You should only see the event regarding bowling, specifically the one created earlier

Scenario #2:

1. Tap on a bookmark symbol inside one or more of the event cards
2. The bookmark symbol turns from an outline to a solid filled one
3. Open the menu (three dots on the top right)
4. Tap "Saved events"
5. You should see only the one you bookmarked