System and Unit Test Report
UCSC Plaza

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1 System Test Scenarios

1.1 Sprint 1

- User Story 1: As a member of the UCSC community, I want to be able to log in to an unique account made for me, so that I can use the application "UCSC Plaza."

  - Go to UCSC Plaza Main Page.
  - Click on the "Not a Member? Sign Up" link, type input details
    * username = (cmps115)
      · Click the Check Duplication
      · Get Confirmation that username is not taken.
    * password = (cmps115pass)
    * password confirmation = (cmps115pass)
    * First Name = (Alexander)
    * Last Name = (Hamilton)
    * Major = (Computer Science)
    * Division = (Jack Basking School of Engineering)
    * email = (asivanan@ucsc.edu)
  - Click Verify Email button. Go check your email for code.
    * Input the private key
    * Click the Verify button
    * A success alert will popup
  - Press the confirm button
  - Taken back to the main Page
  - input username and password just made and click Login

- User Story 2: As an event planner, I want my event to be shown to members of the UCSC community, so that I can advertise strictly to UCSC members.

  - This is shown in the previous system test. Only UCSC email addresses can be verified.

- User Story 3: As an event planner, I want to add or delete my events, so that other members of UCSC can see if my event is available.

  - In the Main Page, click on the Create Event
  - Redirected to the Create Event page; and Input Details
    * Event title = (Acceptance Test)
    * Marker Location = ...
      · Move map and click on the Area closest to BE316.
      · A coordinate marker will be place.
    * Detailed Description = (Write anything)
    * INSERT MAIN PICTURE = ...
      · Clicking it opens up a file manager
      · Open a picture file
    * Major = (Physics)
    * Category = (Party)
    * Starting Time = (2016 Jul 28 18 00)
    * Ending TIme = (2016 Jul 28 18 30)
    * Event Location = (BE 316)
    * Max Attendance = (8)
    * Homepage = ()
  - Hit the confirm button to add event.
  - To delete this event, Look at event list and find your event.
  - Click on it to open details
  - Press the delete button.

- User Story 4: As an event-goer, I want to see a map of the UCSC campus, so that I know where events are planned to happen.

  - Load Main Page
  - See the google map

- User Story 5: As an event-goer, I want to be able to see details of an event, so that I can decide whether I want to attend or not.

  - In the Event List click on an Event
  - View Details of the event
  - Click on the More Info link
  - View Detailed View of the event

1.2   Sprint 2

- User Story 1: As an event planner, I want to add or delete my events, so that other members of UCSC can see if my event is available.

  - This System test is already implemented in the previous sprint

- User Story 2: As an event-goer, I want to be able to see details of an event, so that I can decide whether or not to go.

- – This System test is already implemented in the previous sprint
- User Story 3: As an event-goer, I want to be able to search for specific events, so that I may find the event that I need.
  - – Type Search Query Soccer in the Search field.
  - – Select the Search Menu button and input the following
    - * Major = (Major)
    - * Category = (Sports)
    - * Start Time = (2016 Jul 28 18 00)
    - * End Time = (2016 Dec 01 18 00)
  - – Press the Search Icon to begin search
  - – View the Event list
- User Story 4: As an event-goer, I want to be able to see a marker on the map, so that I can see where it is.
  - – Open Main Page.
  - – Look at Google map and identify markers.
  - – Click on an event in Event List.
  - – Look at Google map and identify marker. related to event. It will be bouncing.
- User Story 5: As an event-goer, I want to be able to send or rescind an application to a specific event, so that the event planner knows whether I will attend or not.
  - – Open Main Page.
  - – Click on an Event to open expanded view.
  - – Click on the Enter Button to apply.
  - – Click on the Leave Button to leave.
- User Story 6: As an event planner, I want to be able to see who applied to my event and be able to accept or decline their application, so that event-goers know if they are allowed to participate or not.
  - – Go to My Page
  - – Click on the Hosted Events Tab
  - – Click on your event
  - – See List Of users who applied to your event
- User Story 7: As an event planner, I want to be able to manage my event, so that I can apply certain constraints to the event.
  - – Go to My Page
  - – Click on the hosted Events tab
  - – Click on your event
  - – See the Waiting tab to see list of users currently waiting to find out status.
    - * Press green check-mark button next to user's name to accept them.
    - * Press red X-mark button next to user's name to reject them.
  - – See the Accepted tab to see list of users you have accepted.
    - * Press yellow clock button next to user's name to send them back to waiting
  - – See the Rejected tab to see list of users you have rejected.
    - * Press yellow clock button next to user's name to send them back to waiting

1.3 Sprint 3

- User Story 1: As an event planner, I want to add or delete my events, so that other members of UCSC can see if my event is available.

  - This System test is already implemented in the previous sprint

- User Story 2: As an event-goer, I want to be able to see details of an event, so that I can decide whether or not to go.

  - This System test is already implemented in the previous sprint

- User Story 3: As an event-goer, I want to be able to search for specific events, so that I may find the event that I need.

  - This System test is already implemented in the previous sprint

- User Story 4: As an event-goer, I want to be able to send or rescind an application to a specific event, so that the event planner knows whether I will attend or not.

  - This System test is already implemented in the previous sprint

- User Story 5: As an event planner, I want to be able to see who applied to my event and be able to accept or decline their application, so that event-goers know if they are allowed to participate or not.

  - This System test is already implemented in the previous sprint

- User Story 6: As an event planner, I want to be able to manage my event, so that I can apply certain constraints to the event.

  - This System test is already implemented in the previous sprint

- User Story 7: As an event-goer, I want to see the current and maximum attendance for the event, so that I can ensure there is space for me to attend and that it is not overcrowded.

  - Go to Main Page and find your Event.
  - Open the expanded view.
  - Look at the Person Icon to see how many have been accepted out of the total number allowed.

- User Story 8: As an event-planner, I want to ensure that my event does not exceed maximum attendance, so that my event is not overcrowded and has enough room for all event-goers.

  - Go to My Page
  - Go to the Hosted Events tab
  - Look at your event but do not click on it.
    * The Person Icon shows Max Allowed to this event
    * The Clock Icon shows how many people are waiting
    * the Green Checkmark shows how many people have been accepted.

2 Unit Tests

- Please see the files alongside this file with in the naming scheme testingPersonName.txt. This contain the hand written unit tests.