Testing Documentation - CMPS 115
OnCareer

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System Test Scenarios:

1. Sprint 1 User Story 2: As a user, I want a landing page to summarize the website and login so that I can have easy access.
2. Sprint 1 User Story 3: As a user, I want an account so that I can save and personalize my board.
3. Sprint 2 User Story 1: As a user, I need a dashboard so that I can see all of my application categories.
4. Sprint 2 User Story 2: As a user, I want to be able to navigate between pages for simplicity.
5. Sprint 2 User Story 3: As a user, I want to be able to represent my applications on a calendar timeline.
6. Sprint 3 User Story 1: As a user, I want to be provided analytics so that I can learn more about the companies I am applying to.

Scenario:

1. Sprint 1 User Story 2:
   a. Be able to successfully run `npm run client` and `npm start`.
   b. Load `https://oncareer.herokuapp.com` (production) and `http://localhost:3000` (development) successfully
2. Sprint 1 User Story 3:
   a. Make a Google Account and login with credentials.
   b. Sign in using Google Login Button.
   c. Make sure correct name information is displaying on board after login.
   d. Make sure correct name, email, ID, and photo information is displaying on console after login.
3. Sprint 2 User Story 1:
   a. Make sure Dashboard can display job information hard-coded in.
   b. Make sure Dashboard can display job information dynamically added by the user.
   c. Make sure to add applications to boards hard-coded in/
   d. Make sure to be able to add boards dynamically.
4. Sprint 2 User Story 2:

a. Check to see if the user can go from Dashboard, to Calendar, to Analytics all from each other without any error.
5. Sprint 2 User Story 3:
    a. Make sure that a calendar is up and viable with day, week, month, and agenda options.
    b. Check to see if day, week, month, and agenda are accurately shown.
    c. Make sure events can be added dynamically.
    d. Make sure events can be edited dynamically.
    e. Make sure that events can be added on different days, weeks, months
    f. Make sure colors can change based on event type.
    g. Check Google Calendar in other tab to see that events have been added to Google Calendar.
    h. Click Calendar until event is able to be edited
    i. Edit event when clicked
6. Sprint 3 User Story 1:
    a. Verify that charts have the correct labels on both axes.
    b. Verify if the data matches actual user data
    c. Verify that dates move forward for the last 7 days
    d. Verify that labels on graph match the data
    e. Verify that axes are scaled properly