# **Criterion E: Evaluation**

| Success Criteria  | Meeting Success Criteria  |
|---|---|
| Successful Sign-Up: Users should be able to register with a valid email address to complete the sign-up process.  Successful Login: Users should be able to log in using the email and password they provided during sign-up. | The client was able to register successfully using a valid email and password and subsequently logged in with the credentials created during sign-up.   |
| <b>Recommendations:</b> The app should display a set of locations/things to do or categories of locations that the user can choose from.  | Upon logging in, the client could effectively choose from a list of recommendations for activities.   |
| Location Access and Display: Upon accessing the maps page, users should receive a pop-up requesting permission to access their device's location from the settings.   | A pop-up appeared, requesting permission to access the client's location, which functioned as intended.   |
| After granting permission, the app should accurately display the user's location on the map and the different locations of the category chosen.   | Once permission was granted, the app accurately displayed the client's current location and various locations with red pin location symbols based on the chosen category.                               |
| Location Information and Addition: After clicking on the red pin location symbol, the app should display the exact location and name of the place, along with an option to add it to the user's list.                         | The client could successfully click on red pins, revealing the exact location of the place and the "Add to My List" button. The client was able to add locations to their list by clicking this button. |
| Account Management: Users should be able to access their account by clicking the "My Account" button, accessing their list of saved locations.  | The client could effectively access their list of saved locations by clicking on the "My Account" button.   |
| <b>Logout:</b> After clicking the "My Account" button, the application should display a button for logging out and their list of saved locations, the user should be able to log out successfully.                            | Lastly, the client could log out as intended by accessing the "My Account" button and clicking "Logout" and was redirected to the login/signup page again.  |

## **Referencing Client Feedback:**

The client expressed their satisfaction with the final outcome and shared valuable insights on potential improvements. Specifically, the client highlighted the need for refining the UI/UX design and incorporating additional features.

While using the application, one feature that the client found particularly important but missing, which could be incorporated in the future, was the display of operating hours or visiting times for each location. This information would enable users to plan their trips more effectively, ensuring they can visit their desired destinations at appropriate times.

Furthermore, the client suggested that enabling users to create categories within their lists of saved places to explore would significantly enhance the app's organization and accessibility. By allowing users to sort and manage their saved locations according to categories, the platform would become more user-friendly, enabling individuals to quickly and easily navigate through their lists and plan their trips accordingly.

### **Recommendations for Future Development:**

- ❖ I would like to integrate a feature that allows users to simultaneously compare the distance of multiple locations in their list from their current position with just a click.
- Also, I would have liked to include an option for the users to browse through the various means of travel available from their current location to the destination. This would include an estimation of the time and money it would take to reach the location they wish to explore.
- Additionally, I would also include a "Plan My Trip" option, enabling users to select a location, restaurant, and timings to create a comprehensive, customized trip that can be accessed at any time and shared with fellow travelers they are traveling or planning to travel with.

### Impact of Each Future Recommendation on User Flow and Satisfaction:

Simultaneous distance comparison feature:

Integrating this feature would significantly enhance user satisfaction by allowing them to conveniently assess the distances of multiple locations from their current position with just a click. This would streamline their decision-making process, enabling them to choose the most convenient and suitable location to visit, thereby enhancing their overall experience.

#### ❖ Various means of travel estimation:

Incorporating this option would allow users to view and evaluate different travel methods, including their respective time and cost estimates, to reach their desired destination. This feature would empower users to make informed decisions about their mode of transportation, leading to greater satisfaction by helping them choose the most time and cost-effective travel options.

# ❖ "Plan My Trip" feature:

The addition of the "Plan My Trip" option would boost user satisfaction by providing a personalized and comprehensive trip-planning experience. Users can select locations, restaurants, and timings, creating a tailor-made itinerary that can be accessed anytime and shared with travel companions. This feature would save users time and effort, ensuring a seamless and enjoyable trip-planning process.