**User Stories:**

1. New user wants to create an account and use the product. They see the main page with areas to sign in and create an account. They click the create an account button and the program prompts them to input an email and password. After typing in the information, they are notified if that email is already in use. The user will be sent an email asking them to confirm their account creation through a confirmation link. Once their account has been created and confirmed, they can choose the sign in option where they will enter their account’s email and password. After signing in, they will be able to access and use the rest of the application.
2. User logs in, would like to create a trip and save it. The user will be prompted with a screen that has the option to sign in or create a new account. After signing in, they will be presented with a page where they can input the destination they are travelling to, the range of dates they will be there, and other options like price range, preferred activities, etc. Other than the first two, all the other values will not be mandatory for them to input and will have a drop-down menu of options from which to choose. After entering all their desired choices, there will be a button they can click to have their trip planned for them. If they did not enter the destination or range of dates, they will be prompted for those values. After the itinerary is generated, the user will be brought to a new page that has a calendar with the times and locations suggested by the app listed on it. The user can click on these events and will be provided with a quick description of the place and a link to its website. There will be another button that the user can click to save their itinerary.  When this is selected, the user will be prompted for a name that they would like to give the trip, and the app will save the itinerary to the user’s account. The user will then be able to find a list of their saved itineraries on their account.
3. User wants to access and edit an itinerary that they saved and want to make changes. After logging in, the user will be able to click on a button that says “My Account” that will allow them to see their profile. In this profile there will be a list of saved trips. When they click on one of these saved trips they will be brought to a new screen that displays the saved itinerary. They are able to click on the events of the itinerary and will be shown a brief description of the place/event and a link to its website. There will also be options to edit or remove the event. If they click remove, the event will simply be erased from the itinerary, leaving the space on the calendar open. If they select edit, they will be able to link to another event so that they can replace the current one, and they will be able to edit the length of the event through a text input for starting and ending times.