

OPERATING INSTRUCTIONS

HOW TO USE THE SYSTEM

Maps/Main Page

This page shows the maps, the type of events that he can search for, the radius in which the events should be displayed, the number of items has to be searched and a location text box to input the desired location. It also has Sign In, Sign Up and Find Me buttons on the page

- The user can select any event of his choice or a combination of events. On hitting the search button, the events would be displayed on the maps using markers and also a list of the same, would be displayed below the search button.
- The events that the user can choose from are Festivals, Music and Movies.
- The user can vary the radius that he wants to see events within, by using the Events Within Miles dropdown.
- The number of events that is displayed on the maps or in the list can be adjusted using the Number of Items dropdown.
- The Search button is used to search the events once the above choices are made.
- The location text box at the top of the page, can be used to select a location that the user desires and search for events around that area.

Sign Up

A pop-up for signing up, is displayed on click of the Sign Up button, which is on the top-right corner of the Maps page.

- It contains the First Name, Last Name, Username, Password that have to be filled for registration.
- It also contains his preferences of events, the radius within which the events have to be displayed and the number of events to be displayed.
- Validations have been placed on these fields to ensure valid values are taken for each field.
- Error messages are displayed when improper values are provided to the fields.

Sign In

A pop-up for signing in, is displayed on click of the Sign In button, which is on the top-right corner of the Maps page

- It contains a Username and Password field that have to be provided, if a user wants to login to the system.
- Only a registered user would be allowed to login into the application.
- Validations have been placed on these fields as well.

Maps Page after Sign-In/Sign-Up

The Maps page, after the user has signed-up or signed-in is slightly different from the one before. It welcomes the user, has the like / dislike feature, save preferences feature and it also allows the user to logout.

- This page will welcome the logged in user.
- The page will be loaded with the preferences that the user has set upon registering.
- The user sees the events on the maps and the list based on his preferences.
- The user can make searches for events, apart from his preferences, by using the choice of events, miles and items controls on the map.
- The user can modify his preferences by using the Save button, that is displayed above the Search button, after the user has signed-in.
- The user is also given the privilege of liking/disliking events after sign-in.
- The thumbs-up/thumbs-down button appears for each of the events listed in the list of events.
- The user can click on the thumbs-up button if he likes the event or the thumbs-down button if he dislikes the event.
- Once an event has been disliked, that event will not be shown to him the next time he searches for the same category of events.