## **Problem Statements**

- 1) There is no platform that performs a search from a list of criteria and outputs both events and activities.
- 2) Most of the existing event and activity platforms don't provide simultaneous filtering mechanisms which take weather and time into account.
- 3) Most of the existing event and activity platforms don't offer reviews for the recurring events and activities.
- 4) Most of the existing event and activity platforms don't offer ratings for the recurring events and activities.

## **User Stories**

Feature: Display list of activities happening today

As a: Activity attendee

**So that:** I can attend the activities in my spare time **I want to:** View a list of activities happening today

Given I am on the main page

When I fill in "mood"

Then I should see a list of activities happening today

Feature: Display details of an activity

As a: Activity attendee

So that: I can understand more about the activity

I want to: View the details of an activity

**Given** I am on the activities page **When** I click on one of the activities

Then I should see the details about that activity

Feature: Allow online payment for an activity

As a: Activity attendee

**So that:** I can attend a paid activity **I want to**: Pay online for a paid activity

Given I am on the activity details page

When I click on "Buy Ticket"

**Then** I should be on a newly-opened tab in a third-party activity ticket page

**Then** I should be able to pay online for the activity in the third-party activity ticket page

Feature: Filter activities based on weather

As a: Activity attendee

So that: I don't have to see activities that are not suitable for the weather at that time

I want to: Attend activities without having to worry about the weather

Given I am on the activities page

When I click on "filter by weather"

Then I should see a list of activities which are suitable for the weather at that time

Feature: Display reviews of a recurring activity

As a: Activity attendee

So that: I can make a more informed decision about whether to attend

I want to: See reviews of a recurring activity

Given I am on the activity details page

When I click on "View reviews"

Then I should see a list of reviews for the activity

Feature: Display ratings of a recurring activity

As a: Activity attendee

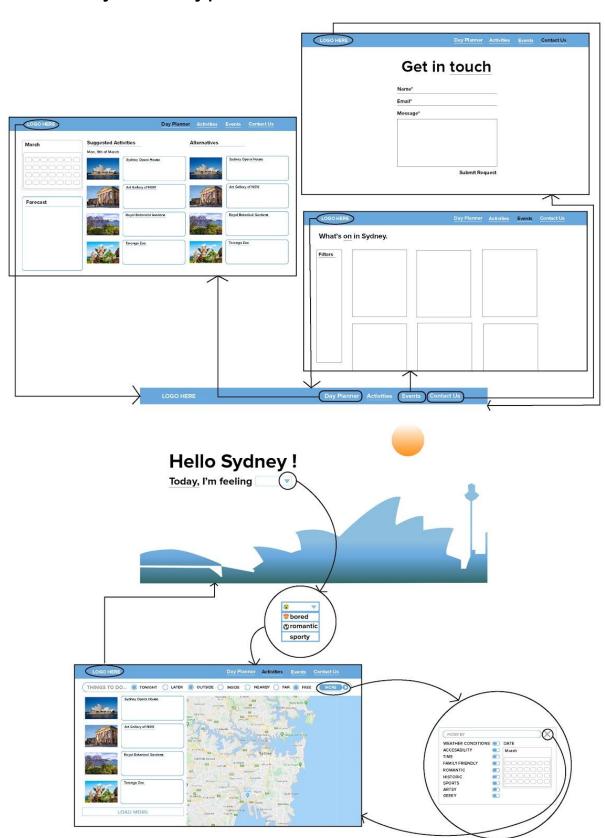
So that: I can make a more informed decision about whether to attend

I want to: See ratings of a recurring activity

Given I am on the activity details page

Then I should see the ratings for the activity

## Lo-fidelity Prototype



## High-fidelity Prototype

The link to the High-fidelity prototype can be found at <a href="https://www.figma.com/proto/fjlyMlrI1WFzgP40cwox9B/Hi-Fi-Prototype?node-id=7%3A0&scaling=scale-down">https://www.figma.com/proto/fjlyMlrI1WFzgP40cwox9B/Hi-Fi-Prototype?node-id=7%3A0&scaling=scale-down</a>