# 1) Feature: View event details 🔽

As a user

I want to view details of an available upcoming event So that I can decide whether I want to attend.

#### Background:

Given I am on the home page

Scenario: User selects an available event with list view selected

**Given** I am viewing the list with the events

When I click on an event

**Then** I am redirected to event page

And I view all the event details provided

And I should be able to get directions to the event

Scenario: User gets directions to events location

When I click on an event

And I am redirected to event page

And I click "Get directions"

**Then** I am redirected to Google Maps with "Navigation" enabled for the selected event's location

Scenario: User selects an available event with map view selected

When I click on an event pin

Then I view some of the event details

Scenario: User views further details

Given I am viewing the map

When I click on an event pin

And I click on "Further Details"

Then I view all the event details provided

And I am redirected to event page

### 2) Feature: Request to be Verified

As a registered user
I want to request verification
So that I can host my own events.

#### Background:

Given I am a registered user

And: I am on the verification page inside the profile page

Scenario: User submits a verification request
When I provide the required information
And I click on the "Upload Files" button
Then my request should be sent for review
And I should see the request status change

Scenario: User checks verification request status
Given I have submitted a verification request
When I navigate to the verification status page
Then I should see possible files I have uploaded
And I should see whether my request is "Pending", "Approved", or "Rejected"

Scenario: User receives a verification approval

Given my verification request has been approved

When I log into my account

Then I should see a badge or label indicating that I am verified

And I should gain access to host my own events

Scenario: User receives a verification rejection

Given my verification request has been rejected

When I check my verification status

Then I should see a message explaining the reason for rejection

And I should have an option to edit the uploaded files and submit a new request

#### 3) Feature: Verify a User

As an admin
I want to review and verify users
So that only eligible users can gain access to hosting privileges.

#### **Background:**

**Given** I am logged in as admin **And** I am on the verification screen

Scenario: Admin views pending verification requests
When I navigate to the verification requests page
Then I should see a list of users who have requested verification
And each request should display the user's details, date of request submission and submitted documents

**Scenario**: Admin approves a verification request

**Given** I am reviewing a verification request

When I determine that the user meets the verification criteria

And I click the "Approve" button

Then the user should be marked as verified

And they should receive a notification of approval

Scenario: Admin rejects a verification request

**Given** I am reviewing a verification request

When I determine that the user does not meet the verification criteria

And I click the "Reject" button

Then the user should be marked as "not verified"

And they should receive a notification with a rejection reason

Scenario: Admin requests additional information

Given I am reviewing a verification request

And The user has not provided sufficient information

When I review the request

And I address the issue

Then the user should receive a notification asking for additional details

# 4) Feature: Personalised recommendations 🔽

**Scenario**: User receives personalized event recommendations based on preference.

Given I am a registered user

And I have a set of preferences set

When the system generates event recommendations

**Then** I should receive a list of events related to my preferences.

**And** the recommendations should be sorted by relevance.

# 5) Feature: Like an event 🔽

### Background:

Given I am on the events page in list view

Scenario: Successful like

Given that I am a registered user And I choose to like an event When I click the like button

Then the system increments the event like counter

Scenario: Prior like

**Given** that I am a registered user **And** I choose to like an event

But I have already liked that event

When I click the like button

Then the system decrements the event like counter

Scenario: User is not registered

**Given** that I am not a registered user

**And** I choose to like an event

**Then** the system must display a pop up with the message "Please sign in to like this event"

**And** if I choose to sign in then the like must go through

**And** if I choose not to sign in then the event must not be liked.

#### 6a) Feature: Receive events reminder and cancelation notification 🔽



#### Background:

Given I am a registered user

**Scenario**: User has not enabled notifications

When I enable event-specific notifications

And I have push-notifications enabled

**Then** The system should notify me for any event-related updates

**Scenario**: User has enabled notifications

When I disable event-specific notifications

**Then** the system should not notify me for any event-related updates

# 6b) Feature: Push Notifications V

# Background:

Given I have enabled push notifications

**Scenario**: The user receives a daily push notification for new events

**Given** there are new events matching my preferences

When the system sends the notification

**Then** I should receive a push notification with the daily event details.

**Scenario**: User receives a reminder for an upcoming event

**Given** I have enabled event-specific notifications for an event

**And** the event is happening in less than 24 hours.

When the system sends the reminder

**Then** I should receive a push notification with the event details and time remaining

Scenario: User receives notification for event cancellation

Given I have enabled event-specific notifications for an event

And the event has been canceled by the venue or verified user

When the system sends cancellation notification

**Then** I should receive a push notification stating that the event has been canceled

**And:** the system should prompt me to join similar nearby events

7) Feature: Search for Event, Venue or User 🔽

# Background:

Given I am logged in as a registered user

**Scenario**: Successful event retrieval

**Given** I have chosen to search for a specific event or event details

When I search for that specific event or event details

Then the system should return a list matching the event details I provided

And the system should sort the results based on my preferences

**Scenario**: Event or Event details do not exist

**Given** I have chosen to search for a specific event or event details

But the event or event details does not exist

When I search for that specific event - event details

**Then** the system should respond with a message "No results" **And** the system should present me with different events.

**Scenario**: Filtering and sorting event search results

**Given** I want to refine my event search

When I apply filters

**Then** the system should return only events matching the selected filters

**And** the system should sort the results based on my preferences.

Scenario: Successfully searching for a venue

Given I have chosen to search for a specific venue

When I search for that specific venue

Then the system should return a list matching the keywords I provided

**And** the system should sort the results based on relevance

Scenario: Successfully searching for a user

Given I have chosen to search for a specific user

When I search for that specific user

Then the system should return a list matching the keywords I provided

And the system should sort the results based on relevance

Scenario: Searching with no matching results

Given I am on the search page

When I enter a search term that does not match any event, venue, or user

And I submit the search query

Then I must see a message saying "No results found."

And the system should present me with the most relevant results

Scenario: Searching with an empty query

Given I am on the search page

When I submit the search query without entering any text

Then the search button must be disabled

And I must not be able to submit the search query

# 8) Feature: Review an Event 🗸

As a user

I want to leave a review for an event I attended

So that I can share my experience and help others decide whether to attend.

#### **Background:**

Given I am logged in as a registered user

Scenario: Successfully submitting a review

**Given** I have selected an event **When** I enter the review rating

Then I have the option to enter text, images or videos

And I submit my review

**Then** the system must save my review

And the review must be visible on the event's page

Scenario: Editing a submitted review

Given I have already submitted a review for an event

When I navigate to my review

And I edit my review

Then the system must update my review

And the updated review must be displayed on the event's page

Scenario: Deleting a submitted review

Given I have already submitted a review for an event

When I navigate to my review

And I choose to delete it

Then the system must display a popup to confirm my deletion

And the system must remove my review from the event's page

Scenario: Submitting a review without a rating

Given I have selected an event

When I write a text review or upload media

But do not select a rating

And I try to submit the review

**Then** the system must prevent me from submitting it **And** I must see an error message saying "Please provide a star rating."

# 9) Feature: View Available Events 🔽

As a user

I want to see available events

So that I can explore and choose which events to attend.

#### **Background:**

Given I am on the events page

Scenario: Viewing events in list view

When I view the available events in a list

Then I must view a list of events sorted based on recommendations

**Scenario**: Viewing events on the map

When I view the available events on the map

Then I must view events displayed as location pins on the map

Scenario: No available events

When there are no events available

Then I must view a message saying "No events found."

And if I am in list view, I must view an empty list with the message displayed

And if I am in map view, I must still view the map but with no event pins

### 10) Feature: Filter Available Events 🔽

As a user

I want to filter events

So that I can find events that match my preferences.

#### **Background:**

Given I am on the events page

Scenario: Applying filters successfully

When I apply filters

Then the system must display only events that match the selected filters

**Scenario**: No events match the applied filters

When I apply filters that do not match any event

**Then** I must see a message saying "No events found. Try adjusting your filters."

And I must see no results

Scenario: Clearing applied filters

Given I have applied filters

When I reset or clear the filters

Then the system must display all available events without any filtering

# 11) Feature: Manage an Event 🔽

As a verified user or a venue I want to create, update or delete events

# Background:

Given I am a verified user or a venue

Scenario: Create an event

When I choose to create a new event

And I provide the required details

Then the system should create the event

Scenario: Update an event

Given I have an existing event

When I select an event

And I change the event details

Then I save the changes

And the new event details must be displayed

**Scenario**: Delete an event successfully

**Given** I have an existing event **And** I choose to delete the event

When I am asked if I am sure about this action

**And** I choose to delete the event **Then** the system removes the event

12) Feature: Create an account 🔽

As a user I want to create an account

Background:

**Given** I am not logged in **And** I choose to create an account

Scenario: A user creates a "Registered User" account

When I choose the "Registered User" role

**Then** I provide the necessary information

Then I select preferences for the types of events I want recommendations for

And the system creates a new profile for me

And I am redirected to main page

Scenario: A user creates a "venue" account

When I choose the "venue" role

Then I provide necessary information about my venue

**Then** the system verifies the information provided

And the system registers me as a "venue" user and my venue in the

database

**And** I am redirected to main page