

## 21. Book Event

Book EVENTS	
Event ID	<input type="text"/>
Organiser Name	<input type="text"/>
Customer Name	<input type="text"/>
Event date	<input type="text"/>
Amount (₹)	<input type="text"/>

## 22. Payment Confirmation

Credit / Debit Card	
Card Num:	<input type="text"/>
Expiry date:	<input type="text"/>
CVV	<input type="text"/>
<input type="button" value="Book Event"/> <input type="button" value="Reset"/>	

## 23. Event history

1. Event ABC - Completed
2. Event RDBB - Completed
3. Event CDDA - Pending.

→ Header section

→ Design elements

→ Responsive design

→ Accessibility features.

→ Not we credit card details.

# 5. Add New Event Page.

### Add New Event

Organiser Name:

Event Title:

Event type:

Location:

Event date:

Cost (₹):

Description:

## 6. Admin approves event organiser event Page.

New Events						
Event id	organiser	Event title	Location	Type Event	Date	Cost
352415	Event 1	Musical Light	Terran	Entertainment	11.30.2020	50

## Online Payment

### Payment

Event UPI ID:

Verify

## Transaction history

Event	amt
abc	3500
acbd	4500
Def	6500
efgh	7500

Description	Operation
Musical Light	Delete / Accept



# Blueprint for the Website

## Admin Portal:

### Step 1: Admin login

Event management System

User id

Password

### 2. Admin Home Page

Welcome Admin, admin

[Accept events](#)

[View Customer Details](#)

[View booking details](#)

[Logout](#)

### 3. Event organizer Home Page

Welcome Event organizer, event @

[upload Event Details](#)

[View booking](#)

[Logout](#)

### 4. User Home Page

### 4. User Home Page

Event management

Welcome Customer, USER 1

[view event Details](#) [view previous Booking](#) [Logout](#)

Event ID: 9345 organizer name: U4 Event title: AB Location: Chicago Date: 17.3.2025 Description: aadadsf <a href="#">Book Event</a>	Event ID: 2456 org. name: U7 Event title: PAB Location: Chicago Date: 18.7.2024 Description: aadadsf <a href="#">Book Event</a>	Event id: 3896 org. Name: U24 Event title: GRAD Location: Chicago Date: 18.10.2024 Description: aadadsf <a href="#">Book Event</a>
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# IP

## Backend:

- Node.js with Express.js for server-side logic.
- MongoDB for storing event and participant data.
- Mongoose for database interaction.
- JWT for authentication and authorization.

## Scenario 1:

Out

So

#### ④ Payment and Invoice management.

- Participant Payment Page:
  - Display details of ticket, Price, Payment Status, and due dates.
- Payment History Page:
  - Show participants their payment history and download invoices.
- Admin Payment Management:
  - Update Payment Statuses, generate invoices and track Pending Payments.

#### ⑤ Feedback and Issue Reporting

- Feedback Page:
  - Form for Participants to provide feedback on events they attended.
- Admin Feedback management:
  - Interface for viewing, analyzing, and responding to participant feedback.
  - Track and resolve any reported issues.

#### Technology stack.

##### • Frontend:-

- HTML/CSS, JavaScript.
- React.js or Angular for dynamic UI.

Bootstrap or materialize for UI Components



### ③ Event and Participant Management

- Admin Panel:

- Interface for creating, updating, and managing events.

- Interface for managing participant details.

- Event details:

- Attributes include event name, date, time, venue, description, and ticket price.

- Participant Profiles:

- Attributes include name, registration num, event(s) registered for, and payment status.

- Search and Filtering:

- Participants can search for events based on date, type or location.

### ③ Event Registration and Ticketing

- Event Listing Listing Page:

- Display available events with filtering options.

- Registration and Ticket Purchase Page:

- Form for participants to register for an event and purchase tickets.

- Registration Management:

- Admins can approve, reject, or modify event registrations to registration and ticket sales.

## EVENT Management System.

### Scenario:

The Event Management System is designed to facilitate the smooth planning, execution, and Post-Event processing for various types of events, ranging from small-scale workshops and seminars to large conferences and festivals.

### Requirements:

#### 1) User Registration and Authentication.

##### • Registration Page:

- Capture participant details like name, email, and contact number.
- Include password creation with security validation.

##### • Login Page:-

- Allow login with email and password.
- Implement session management for persistent login.

##### • Password Security:-

- Hash passwords (using bcrypt or similar).
- Verify hashed password during login.