

ONLINE EVENT PLANNER

A PROJECT REPORT

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**Under the Supervision of
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CERTIFICATE

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This is to certify that the above statement made by the candidate is correct to the best of my knowledge.

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ABSTRACT

The purpose of Online Event planner is to automate the existing manual system by the help of computerized equipments and full-fledged computer software, fulfilling their requirements, so that their valuable data/information can be stored for a longer period with easy accessing and manipulation of the same. The required software and hardware are easily available and easy to work with. It will help people to have a look all the events, venues, catering service and decorations at one place without travelling anywhere in the city.

Online Event Planner is a process of organizing a professional and focused event, for a particular target audience. It involves visualizing concepts, planning, budgeting, organizing and executing events such as wedding, musical concerts, corporate seminars, exhibitions, birthday celebrations, theme parties, etc. The process of planning and coordinating the event is usually referred to as event planning and which can include budgeting, scheduling, site selection, acquiring necessary permits, coordinating transportation and parking, arranging for speakers or entertainers, arranging decor, event security, catering, coordinating with third party vendors, and emergency plans.

Online Event Planner will also generate the reports that how and when the events was managed. It will generate the reports for users involved into a event, events managers, booking status, feedback view and payment. Online Event Planner as describe above can lead to error free, secure, reliable and fast management system. It can assist the user to concentrate on their other activities rather to concentrate on the record keeping. It will help people to see their booking status whether their event has been approved by admin or not. Thus it will help organization in better utilization of resources. The organization can maintain computerized records without redundant entries. That means that one need not be distracted by information that is not relevant, while being able to reach the information.

ACKNOWLEDGEMENTS

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Aparna Singh

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1. INTRODUCTION

The "Online Event Planner" has been developed to override the problems prevailing in the practicing manual system. This software is supported to eliminate and in some cases reduce the hardships faced by this existing system. Moreover this system is designed for the particular need of the company to carry out operations in a smooth and effective manner. The application is reduced as much as possible to avoid errors while entering the data. It also provides error message while entering invalid data. No formal knowledge is needed for the user to use this system. Thus by this all it proves it is user-friendly.

Online Event Planner , as described above, can lead to error free, secure, reliable and fast management system. It can assist the user to concentrate on their other activities rather to concentrate on the record keeping. Thus it will help organization in better utilization of resources. Every organization, whether big or small, has challenges to overcome and managing the information's of Booking, Event, Employee, Package, Enquiry. Every Event Management System has different Event needs, therefore we design exclusive employee management systems that are adapted to your managerial requirements. This is designed to assist in strategic planning, and will help you ensure that your organization is equipped with the right level of information and details for your future goals. All you have to do is sit at one place and take a look into the resorts in your area and book it for your function.

1.1. Project description

Online Event Planner lets users register with valid email and login with the registered email id. There are two types of users here i.e., Client and Event Manger. By default all the users are Client, the role of event manager is given at the backend manually. There is an Admin who can add, update and delete any events, venues, catering services and any decoration items. Admin can also generate the list of people booked any events, venues, decoration, event managers, food etc. Customers can view the events , venues, foods, decorations and book them according to their need and pay the money. Event mangers can approve or disapprove the booking made by customers by

checking the availability of the venues. Online Event Planner transcends the traditional travelling to see each venues to e-hoping and makes it available to the customers anywhere anytime. With the help of Online Event Planner, the venues and events will be simplified as well, now customers can just book the events, venues, foods created by the admin. It will also facilitate the event managers to approve or disapprove the events and venues booked by the customers.

1.2 Project Scope

The scope of the system is to have a high-tech environment. That means by using the online event planner, the users can easily take a look on the venues which are available in their near reach and book it for their need . This system will add some features in their environment that can make their experience interesting. That will help the community use the technology in effective ways:

1. Can have all the events, venues, food and beverages and decorations one place.
2. Self paced booking and payments without any interruptions and without travelling anywhere.
3. Manage and organize the all the events content easily by admin.
4. Can have a list of users, event managers, bookings, payment and feedback by admin.
5. Can update, delete and update the events, venues, caterings and decorations by the admin.

1.3 Project Definition

1.3.1Definitions:

1.3.1.1 User:

- i. User is supposed to login using its ID and Password. This will allow only a single user to login from a particular device.
- ii. When a user forgets his/her password then he/she can generate a code on his/her email using it the new password can be generated.
- iii. A user can enroll into different events and book the venues.
- iv. A user can logout from the website whenever done with the booking and payment.

1.3.1.2 Event Manager:

- i. The Event managers can approve or disapprove the booking done by the users according to the availability of the venues.
- ii. The Event managers can see the number of users enrolled in a particular course.

1.3.1.3 Admin:

- i. Admin is the main developer who can give a user the role of event managers.
- ii. Admin can edit, update and delete the different events, venues, caterings and decorations.
- iii. Admin can generate the list of the users who have logged into any events, they can generate the list of bookings, list of feedback and payments list and list of event managers.

1.3.1.4 Hardware and Software used in the project

- 1. VsCode
- 2. MySQL
- 3. Ram 8GB
- 4. i5 Processor
- 5. Xampp server

1.4 Project Features

- i. It deals with the virtual event booking system which helps the users to booking and payment a course at their respective places without going outside. The user has to enroll into the course using their email Id. If a user has forgotten their password, they can generate their new password using a code which is sent to their email.
- ii. It deals with the different events where a user can book the venue, decorations and catering. A user can register them into multiple events.

- iii. It deals with the event managers that can approve or disapprove the booking status done by the users and later the users can see their booking status. Instructor can view the users that are enrolled into the different courses and take a look over the users and courses .
- iv. It deals with the Admin which is the main developer who can generate list of the users who have logged into any events, they can generate the list of bookings, list of feedback and payments list and list of event managers.

2. FEASIBILITY STUDY

A feasibility analysis is used to determine the viability of an idea, such as ensuring a project is legally and technically feasible as well as economically justifiable. It tells us whether a project is worth the investment—in some cases, a project may not be doable. There can be many reasons for this, including requiring too many resources, which not only prevents those resources from performing other tasks but also may cost more than an organization would earn back by taking on a project that isn't profitable. A well-designed study should offer a historical background of the business or project, such as a description of the product or service, accounting statements, details of operations and management, marketing research and policies, financial data, legal requirements, and tax obligations. Generally, such studies precede technical development and project implementation.

2.1 Technical feasibility

This assessment focuses on the technical resources available to the organization. It helps organizations determine whether the technical resources meet capacity and whether the technical team is capable of converting the ideas into working systems. Technical feasibility also involves the evaluation of the hardware, software, and other technical requirements of the proposed system.

The organization is able to purchase storage web services and the technology that is being used in this project can be maintained by different developers present inside the organization therefore, this project is technically feasible.

2.2 Behavioral Feasibility

It evaluates and estimates the users' attitude or behavior towards the development of new system. It helps in determining if the system requires special effort to browse the events, retrain, transfer and how well the users will be able to adapt to it. Since the users are already aware of the concept of online booking venues and the event managers are aware of online platforms like Eventtia, this project is operationally feasible.

2.3 Economical Feasibility

In the Economic Feasibility study, the cost and benefit of the project are analyzed. Which means, under this feasibility study a detail analysis is carried out what will be cost of the project for development which includes all required cost for final development like hardware and software resource required, design and development cost and operational cost and so on. After that it is analyzed whether project will be beneficial in terms of finance for organization or not.

3. DATABASE USED

A properly designed database provides you with access to up-to-date, accurate information. Because a correct design is essential to achieving your goals in working with a database, investing the time required to learn the principles of good design makes sense. In the end, you are much more likely to end up with a database that meets your needs and can easily accommodate change.

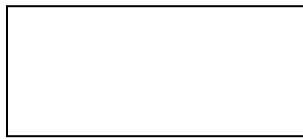
The database used here is MySQL. Structured Query Language (SQL) is the language used to manipulate relational databases. SQL is tied very closely with the relational model. In the relational model, data is stored in structures called relations or tables.

4. UML DIAGRAMS

4.1 Data Flow Diagrams

The DFD is a way of expressing system requirements in a graphical form. A DFD also known as a bubble chart has the purpose of clarifying system requirements and identifying major transformations that will become programs in system design. So it is a starting point of the design phase that functionality decomposes the requirement specification count to the lowest level of detail. A DFD consists of a series of bubbles joined by lines. The bubbles represent data transformation and lines represent data flow in the system.

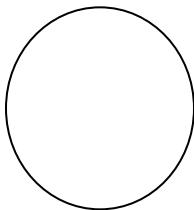
Components of DFD



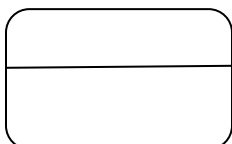
A square defines a source or destination of system data.



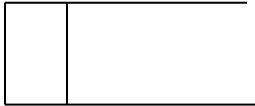
An arrow identifies data flow data in motion. It is a pipeline through which information flows.



OR



A circle or a bubble represents a process that transforms incoming data flow into outgoing data flow.



An open rectangle is a data store

4.1.1 Zero Level DFD

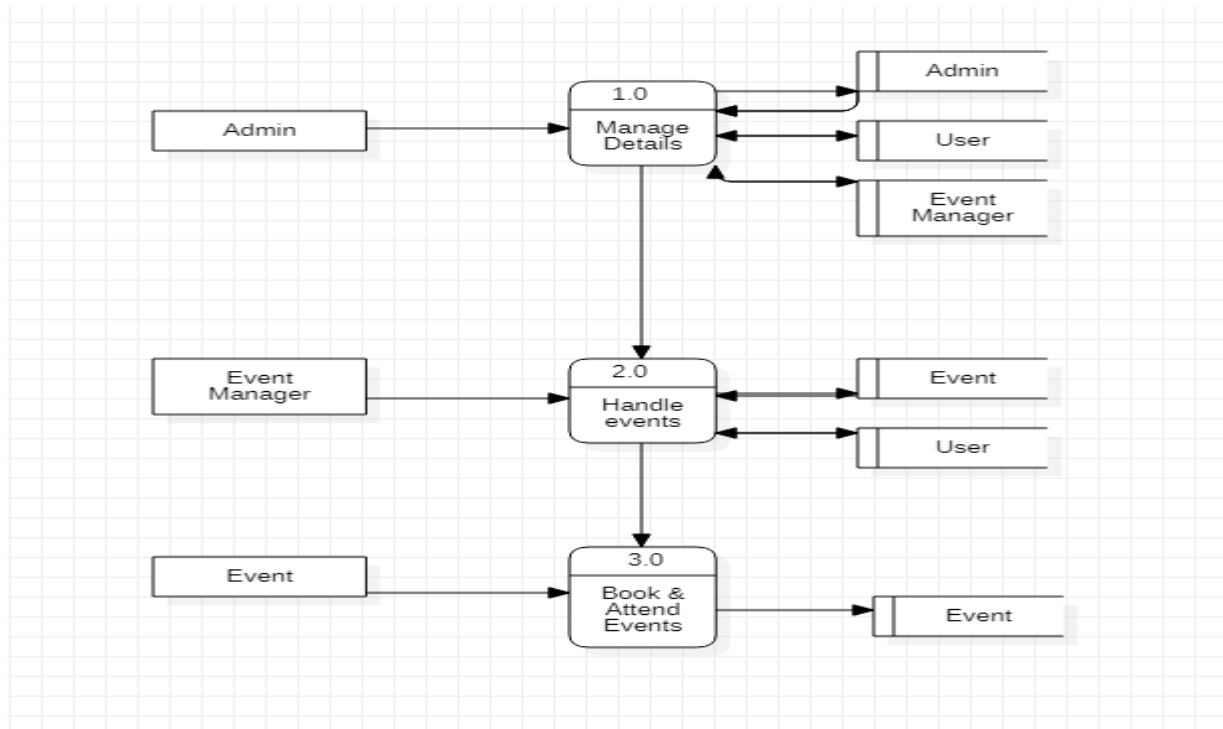


Fig 4.1.1 Zero Level DFD

4.1.2 1 Level DFD

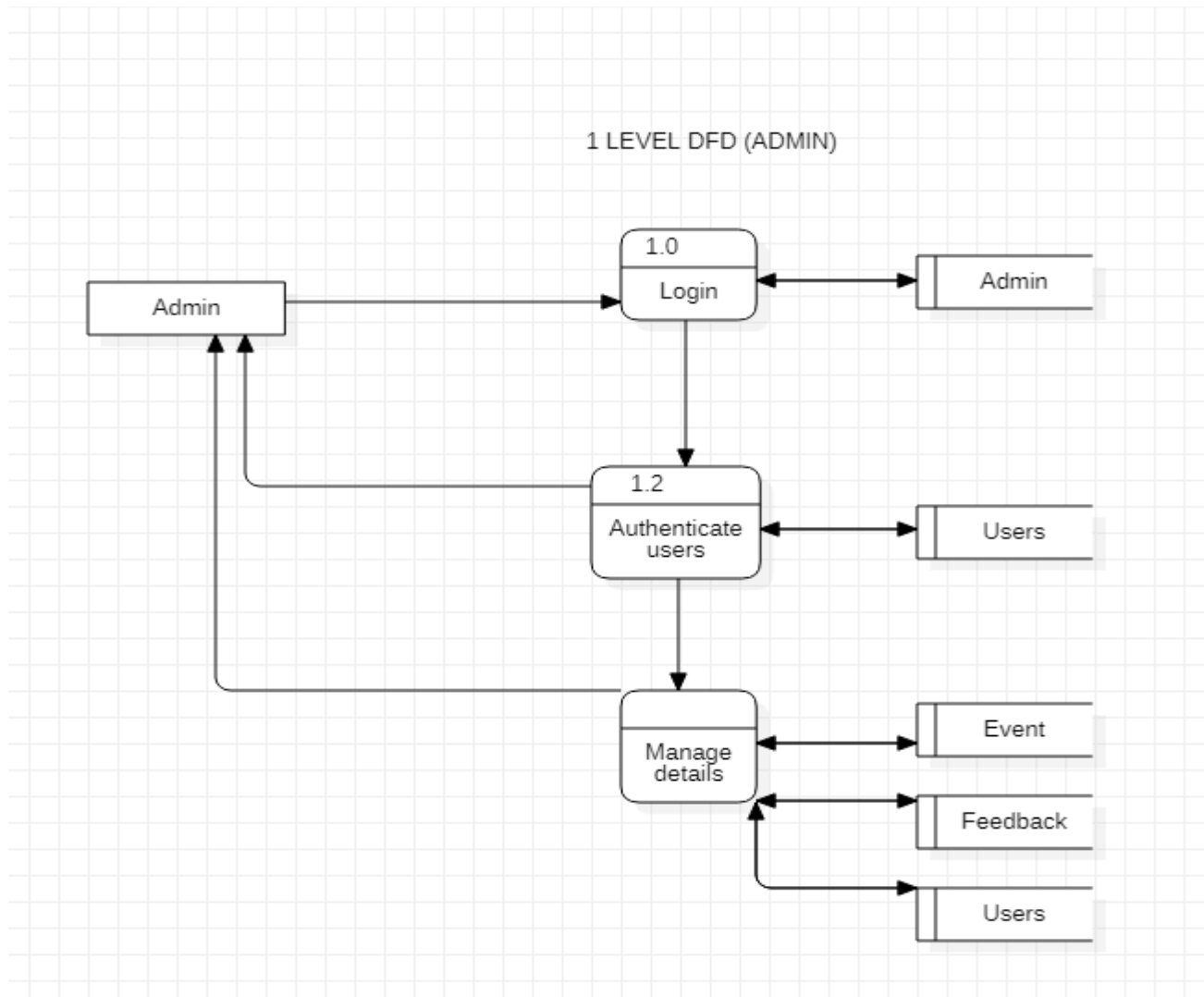


Fig 4.1.2. One Level DFD

4.1.3 2 Level DFD

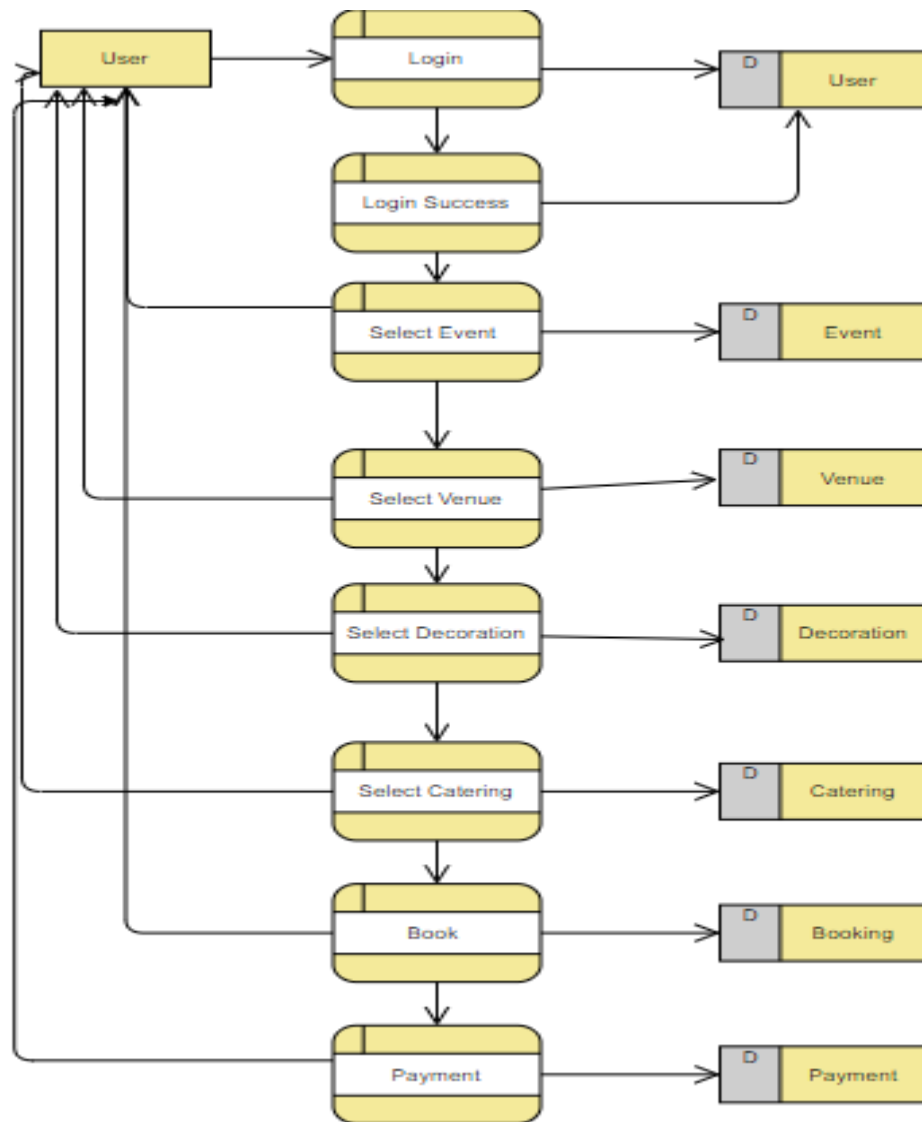


Fig 4.1.3 2nd Level DFD

4.2 Flow Chart

A flowchart is a diagram that depicts a process, system or computer algorithm. They are widely used in multiple fields to document, study, plan, improve and communicate often complex processes in clear, easy-to-understand diagrams. Flowcharts use rectangles, ovals, diamonds and potentially numerous other shapes to define the type

of step, along with connecting arrows to define flow and sequence.

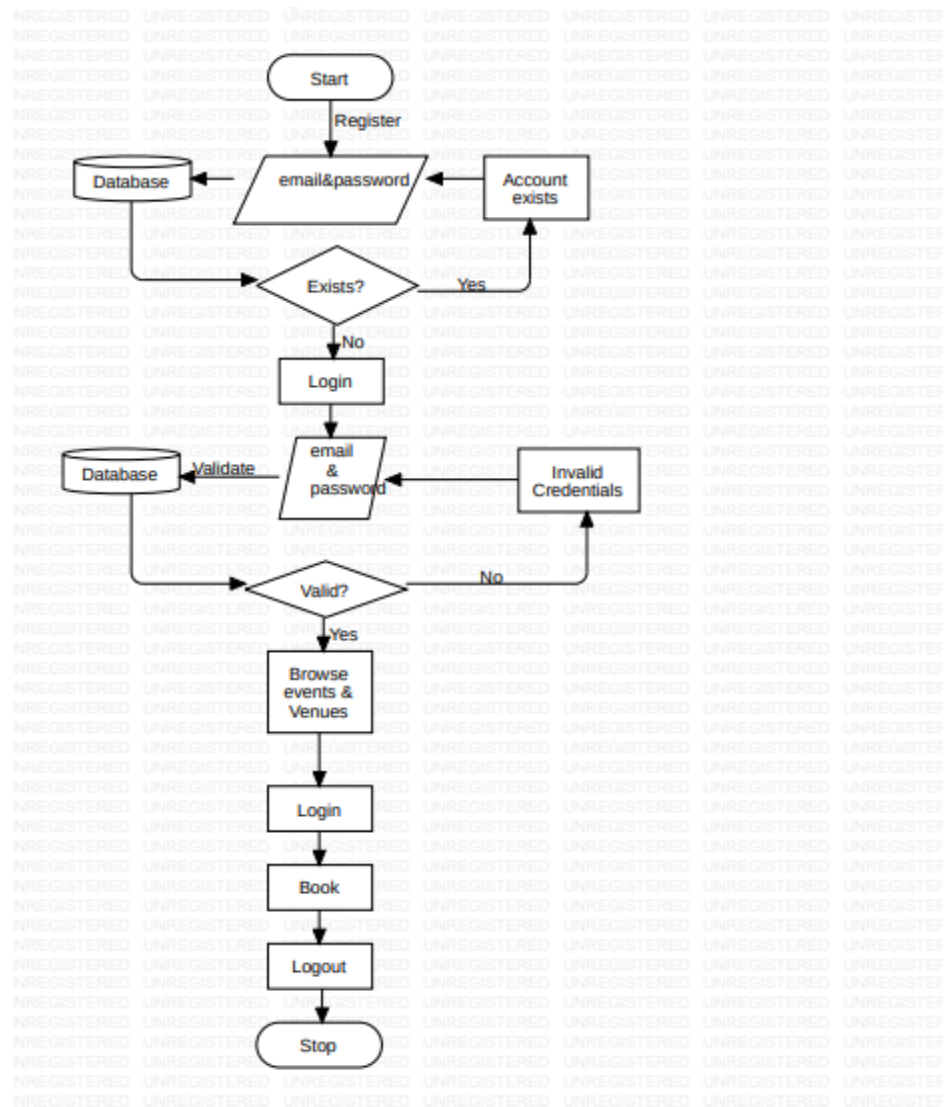


Fig 4.2.1 : Flow Chart

4.3 Use Case Diagram

A use case diagram is a graphical depiction of a user's possible interactions with a system. A use case diagram shows various use cases and different types of users the system has and will often be accompanied by other types of diagrams as well. The usecases are represented by either circles or ellipses. The actors are often shown as stick figures.

The purpose of a use case diagram is to capture the dynamic aspect of a system.

However, this definition is too generic to describe the purpose, as other four diagrams (activity, sequence, collaboration, and State chart) also have the same purpose. We will look into some specific purpose, which will distinguish it from the other four diagrams.

When the initial task is complete, use case diagrams are modeled to present the outside view.

In brief, the purposes of use case diagrams can be said to be as follows –

- 3.1.1. Used to gather the requirements of a system.
- 3.1.2. Used to get an outside view of a system.
- 3.1.3. Identify the external and internal factors influencing the system.
- 3.1.4. Show the interaction among the requirements are actors.

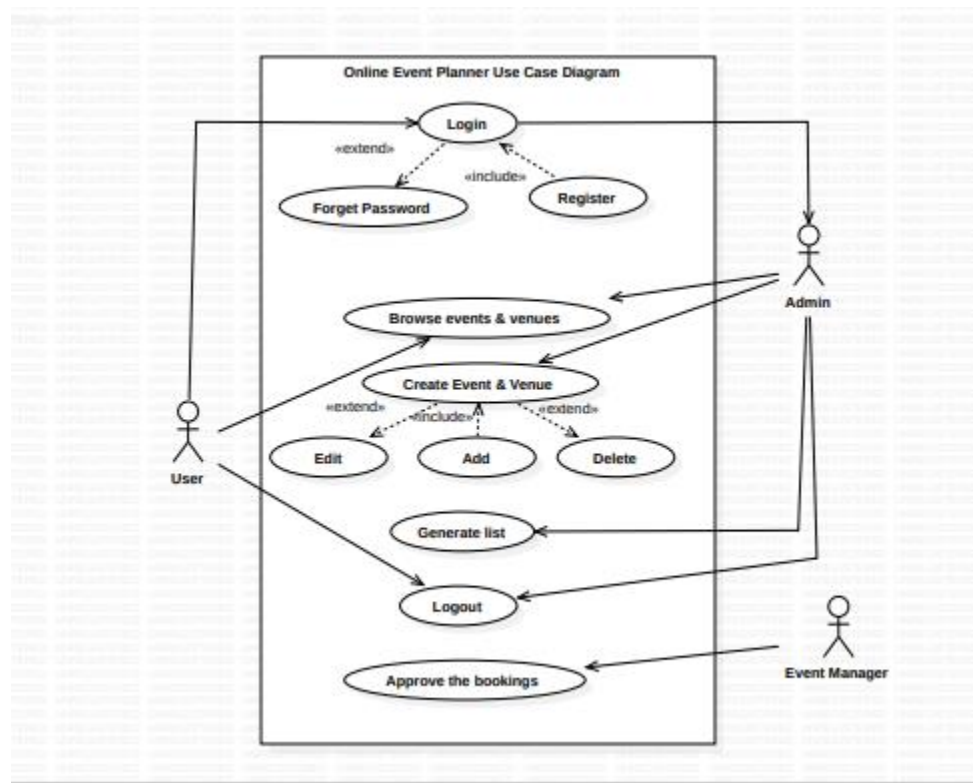


Fig 4.3.1. Use Case Diagram

4.4 Communication Diagram

This communication diagram shows the interactions between the objects or roles associated with lifelines and the messages that pass between lifelines. Communication diagram for Online Event Planner is shown in the figure below.

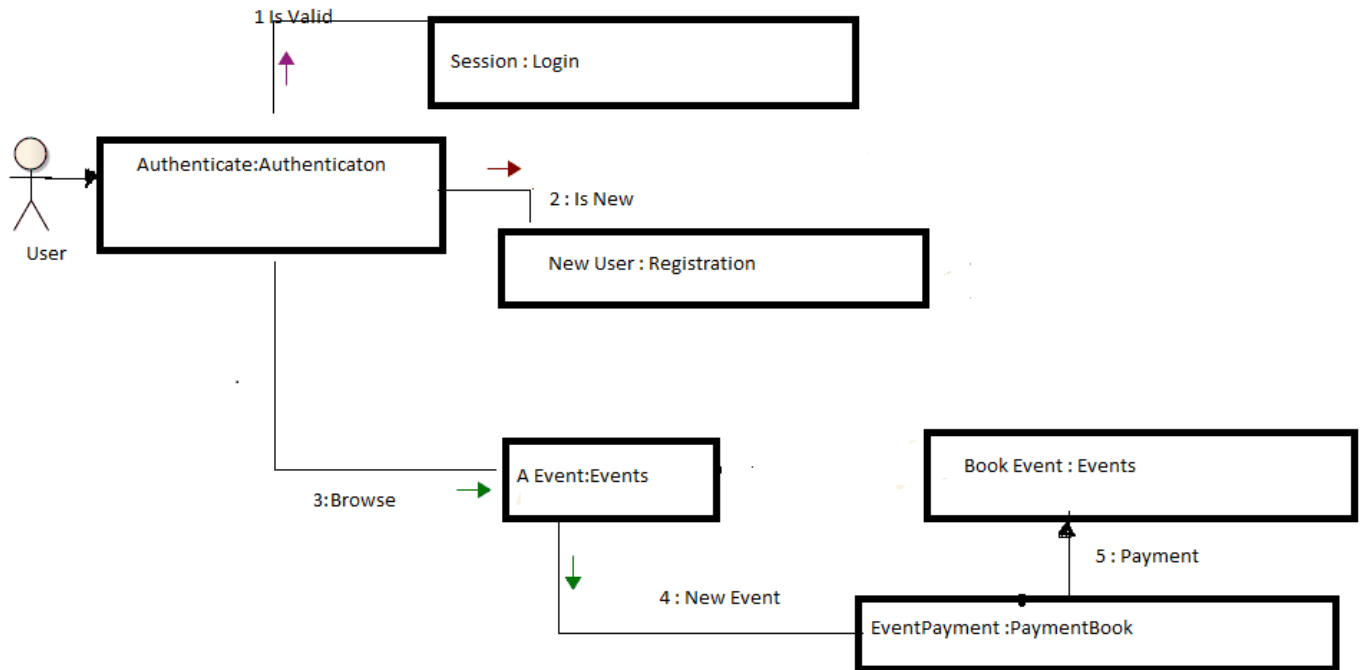


Fig 4.4.1. Communication Diagram

4.5 Activity Diagram

The activity diagram is used to demonstrate the flow of control within the system rather than the implementation. It models the concurrent and sequential activities.

The activity diagram helps in envisioning the workflow from one activity to another. It puts emphasis on the condition of flow and the order in which it occurs. The flow can be sequential, branched, or concurrent, and to deal with such kinds of flows, the activity diagram has come up with a fork, join, etc.

It is also termed as an object-oriented flowchart. It encompasses activities composed of a set of actions or operations that are applied to model the behavioral diagram.

Why Activity Diagram?

An event is created as an activity diagram encompassing a group of nodes associated with edges. To model the behavior of activities, they can be attached to any modeling element. It can model use cases, classes, interfaces, components, and collaborations.

It mainly models processes and workflows. It envisions the dynamic behavior of the system as well as constructs a runnable system that incorporates forward and reverse engineering. It is the same as that of a flowchart but not exactly a flowchart itself. It is used to depict the flow between several activities.

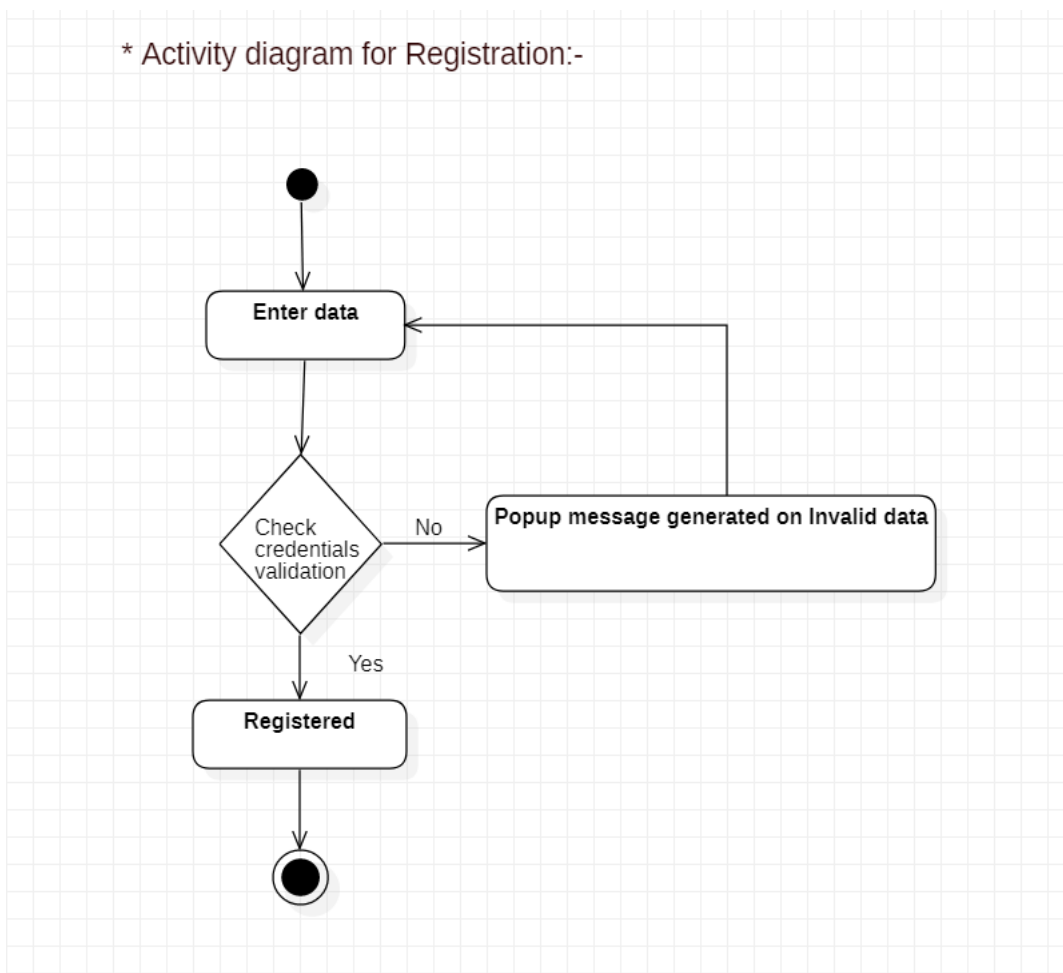


Fig 4.5.1. : Activity Diagram for Registration

* Activity diagram for Login:-

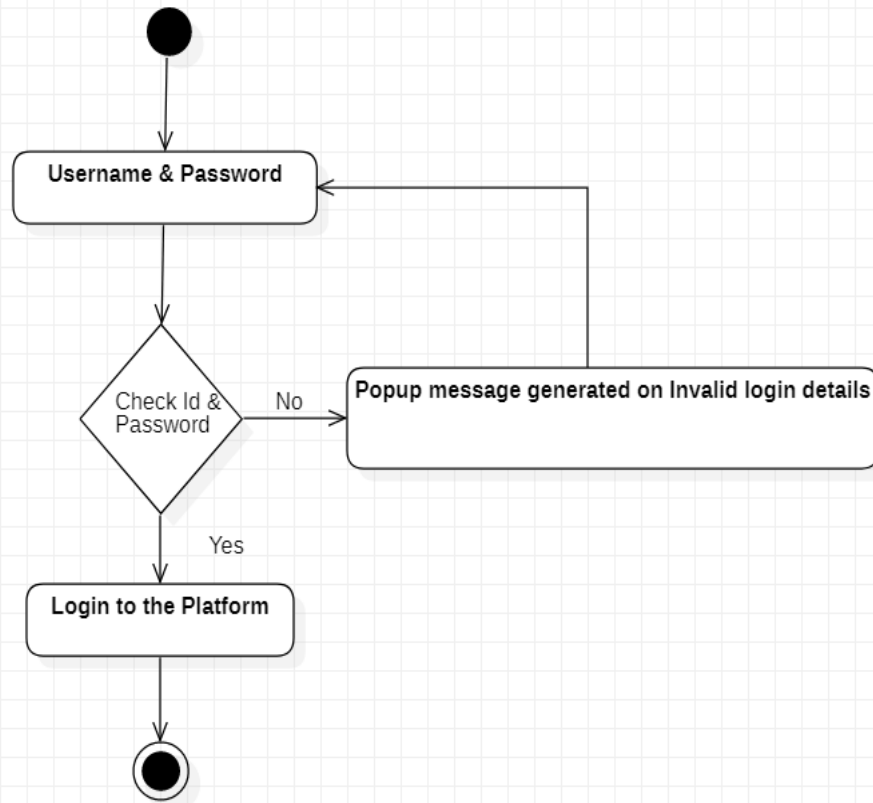


Fig 4.5.2. : Activity Diagram for Login

4.6 Sequence Diagram

It represents the flow of messages in the system and is also termed as an event diagram. It helps in envisioning several dynamic scenarios. It portrays the communication between any two lifelines as a time-ordered sequence of events, such that these lifelines took part at the run time.

The Sequence diagram for the logout module is depicted in figure 4.6.1.

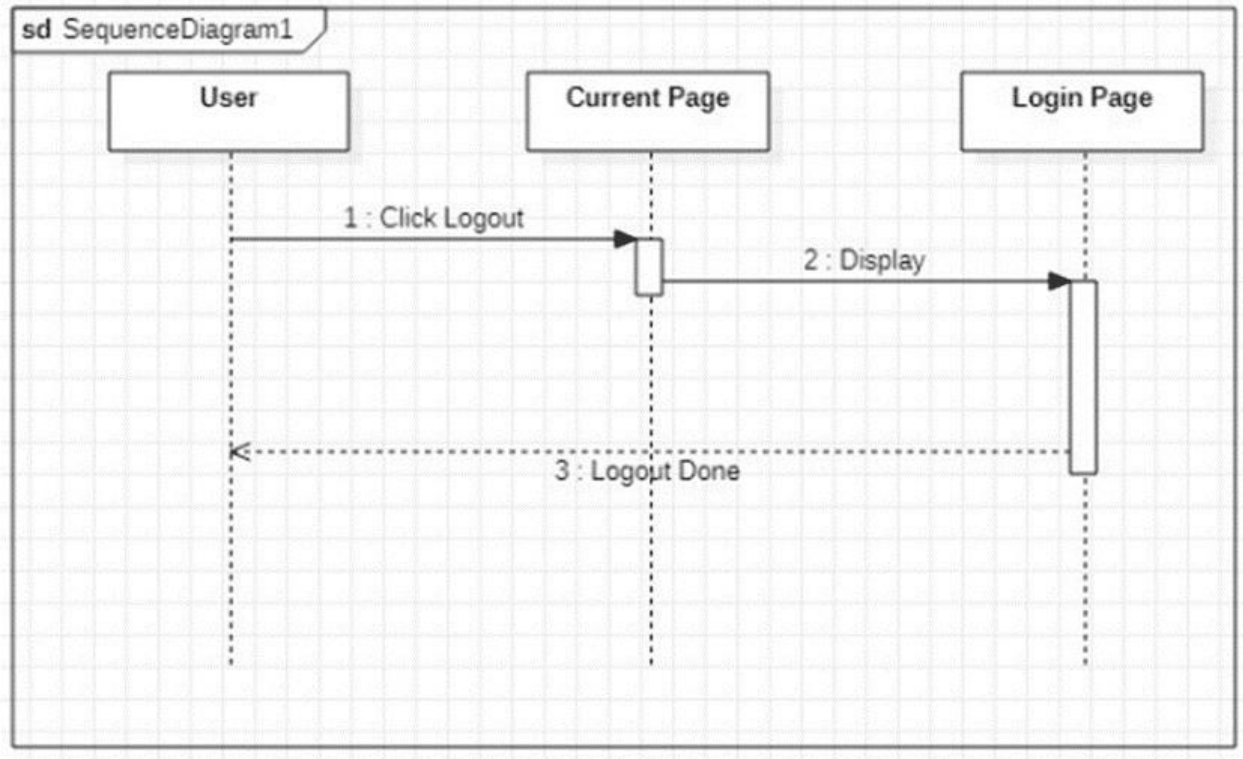













Figure 4.6.1: Sequence Diagram for Logout Module

4.7 E-R Diagram

An Entity Relationship (ER) Diagram is a type of flowchart that illustrates how “entities” such as people, objects or concepts relate to each other within a system. ER Diagrams are most often used to design or debug relational databases in the fields of software engineering, business information systems, education and research. Also known as ERDs or ER Models, they use a defined set of symbols such as rectangles, diamonds, ovals and connecting lines to depict the interconnectedness of entities, relationships and their attributes. They mirror grammatical structure, with entities as nouns and relationships as verbs. ER diagrams are related to data structure diagrams (DSDs), which focus on the relationships of elements within entities instead of relationships between entities themselves. ER diagrams also are often used in

conjunction with data flow diagrams (DFDs), which map out the flow of information for processes or systems.

Components of ER Diagram

	Represents Entity
	Represents Attribute
	Represents Relationship
	Links Attribute(s) to entity set(s) or Entity set(s) to Relationship set(s)
	Represents Multivalued Attributes
	Represents Derived Attributes
	Represents Total Participation of Entity
	Represents Weak Entity
	Represents Weak Relationships
	Represents Composite Attributes
	Represents Key Attributes / Single Valued Attributes

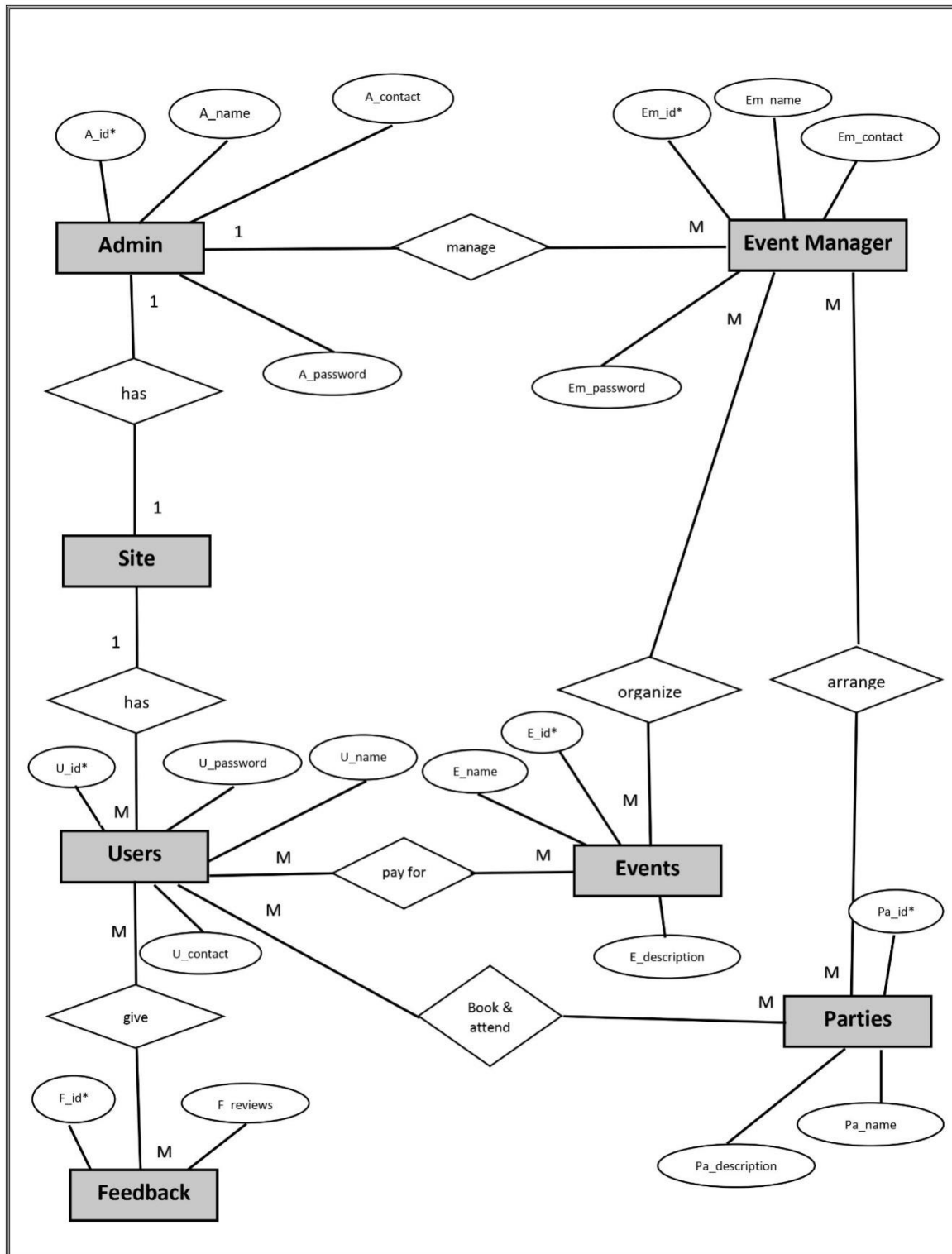


Fig 4.7.1 E-R Diagram

5. SYSTEM FEATURES

5.1 Functional Requirements

5.1.1 Registration Page

REQ-1: The user should be able to view and click on login link

REQ-2: The user should be able to enter the username and Password.

REQ-3: There should be only one account per email else and error pop-up should appear.

5.1.2 Login & Signup Page

REQ-1: The user should be able to view and click on login link

REQ-2: The user should be able to enter and validate the username and Password.

REQ-3: There should be only one account per email else and error pop-up should appear.

5.1.3 View Venues & Events

REQ-1: The user should be able to view and click on venues and events link.

REQ-2: The user should be able to logged into a particular event.

REQ-3: The user should be able to view events, Venues, catering and decorations details by clicking on a particular event.

5.2 User Interfaces

5.2.1 Login Display:

This is the login page for User ,Admin and Event manager. This interface is designed to get the users, admin and event manager register into the site.

5.2.2 Error message view:

If the user data is not identified with the device, the user has to check whether he has registered using the email which is already in use . This means, this user does not have a record in the system.

5.2.3 Welcome View page:

This page means, the device accepts the user credentials and welcomes them into the booking process. So, on the screen, it will show the details of all the events, venues, decorations and catering.

5.2.4 Create a New Event:

This page will appear at the admin's side. This page will let the admin to create a new event.

5.2.5 Add, Edit and Delete a Event:

This page will appear at the admin's side. Using this page, the admin can add, edit and delete the contents of the events and show the events to the user.

5.2.6 Generate the list :

This page will appear at the admin's side. Using this page, the admin can generate the users list, events list, venues list, feedback list and payment list.

6. NON-FUNCTIONAL REQUIREMENTS

6.1 Security Requirements

6.1.1 The Current System Security

The current system, which is a website, has its policy on its site page. The current system builds upon a username and password access. Users, Admin and Event Managers can access his/her account through their page, and they can control it.

The system now has its own policy and security; however, the new feature we will add to the system will need some security requirements to the system. The new feature in the system will add some values to the current policy to maintain the security in the right way. It also provides proof of compliance.

The new policy in the system will deal with the security in many cases. The security will have more components on the system in a high control panel. The plan is to secure the outsider and insider community of misused the system (e.g. identification theft). Strong security is part of the policy's purpose.

6.1.2 User Access

Inside the community, there are users, admin and event managers who are going to use the system. The main actor in the entity is users. Users will use the system by logging into the system and access the courses. Event managers can access the system through login and can approve the bookings done by the users. Furthermore, Admin can generate the users list, events list, venues list, feedback list and payment list.

6.1.3 Threats to the system security

This system may face many threats. Sometimes, it comes from a community insider. This could be someone who discloses the data from the database where it is located.

6.1.4 Levels of security:

The operating system: the security in this case will be in the same level of the website & application security.

The network: it is part of the current system security.

The data management system:

- i. Users can access their events by login.
- ii. Event managers can access websites would be the same as we have now, and they will control the booking status of venues or events.
- iii. The purpose of the admin is to add, delete and edit the events, venues, decorations and catering. Admin can generate the users list, events list, venues list, feedback list and payment list.

6.1.5 Level of access

6.1.5.1 Subject:

6.5.1.1 People level:

1. Users (clients).
2. Event Managers (Control on Bookings).
3. Admin (Add the events and Generate the lists).

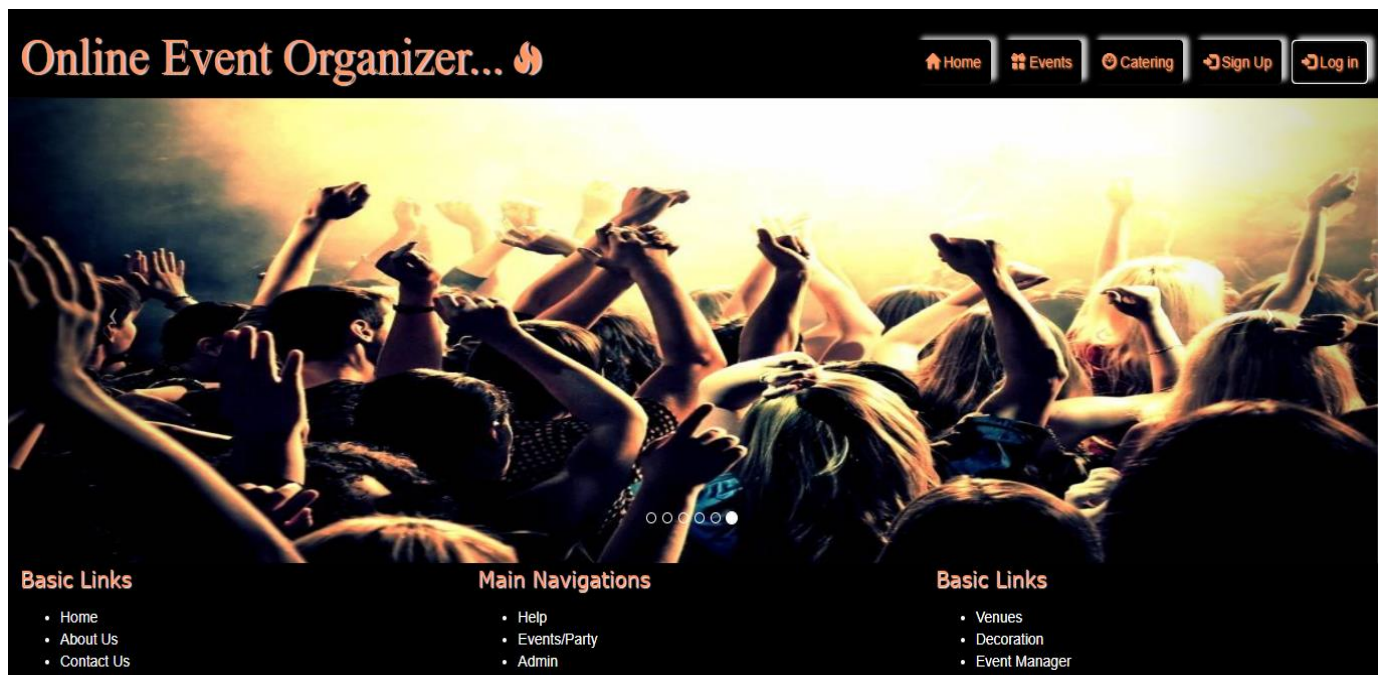
6.5.1.2 Reference Monitor

The authorization and the access control present in the security matrix below:

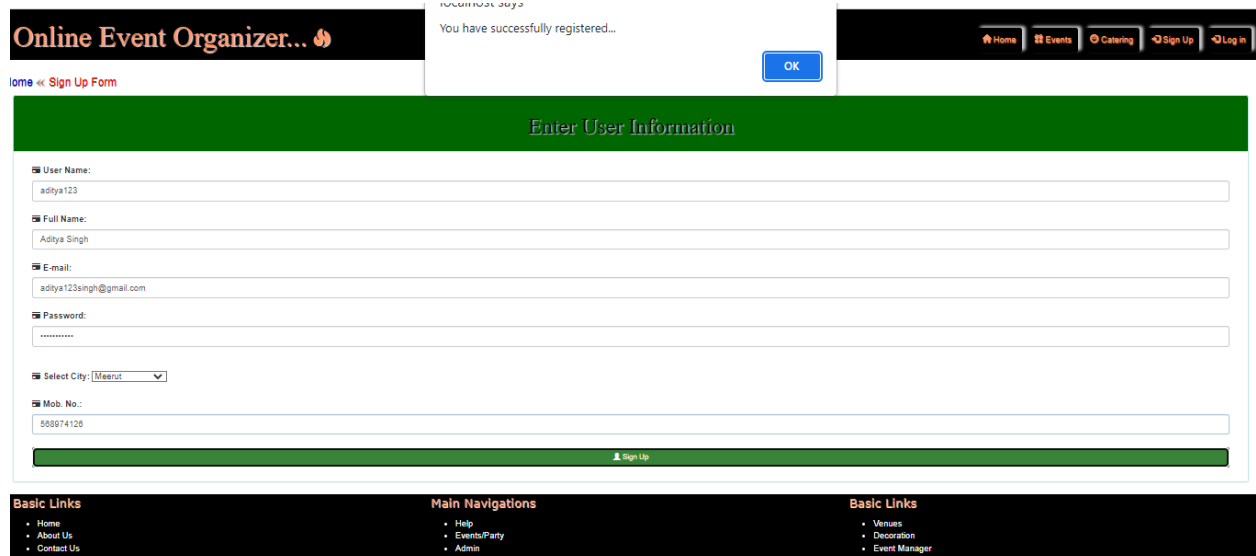
1. Event manger can approve the event bookings.
2. Admin can add, edit and delete the event, venue, catering and decorations. Admin can also generate the list of users, events, payments and venues.
3. Users are able to book the events and venues and do the payment and see their booking status.

7. USER INTERFACE SCREENSHOTS


7.1 Home Page(Screenshot)



7.2 Registration Page (Screenshot)



The screenshot shows the registration page of an "Online Event Organizer" website. The header is black with the site name in orange and a navigation bar with links: Home, Events, Catering, Sign Up, and Log In. A message at the top says "You have successfully registered..." with an "OK" button. The main content area has a green header "Enter User Information" and a form with fields for User Name, Full Name, E-mail, Password, Select City (dropdown), and Mob. No. A green "Sign Up" button is at the bottom of the form. The footer is black with three columns of links: Basic Links, Main Navigations, and another set of Basic Links.

Online Event Organizer... 

Home Events Catering Sign Up Log In

home « Sign Up Form

OK

You have successfully registered...

Enter User Information

User Name:


Full Name:

E-mail:

Password:

Select City:

Mob. No.:

 Sign Up

Basic Links

- Home
- About Us
- Contact Us

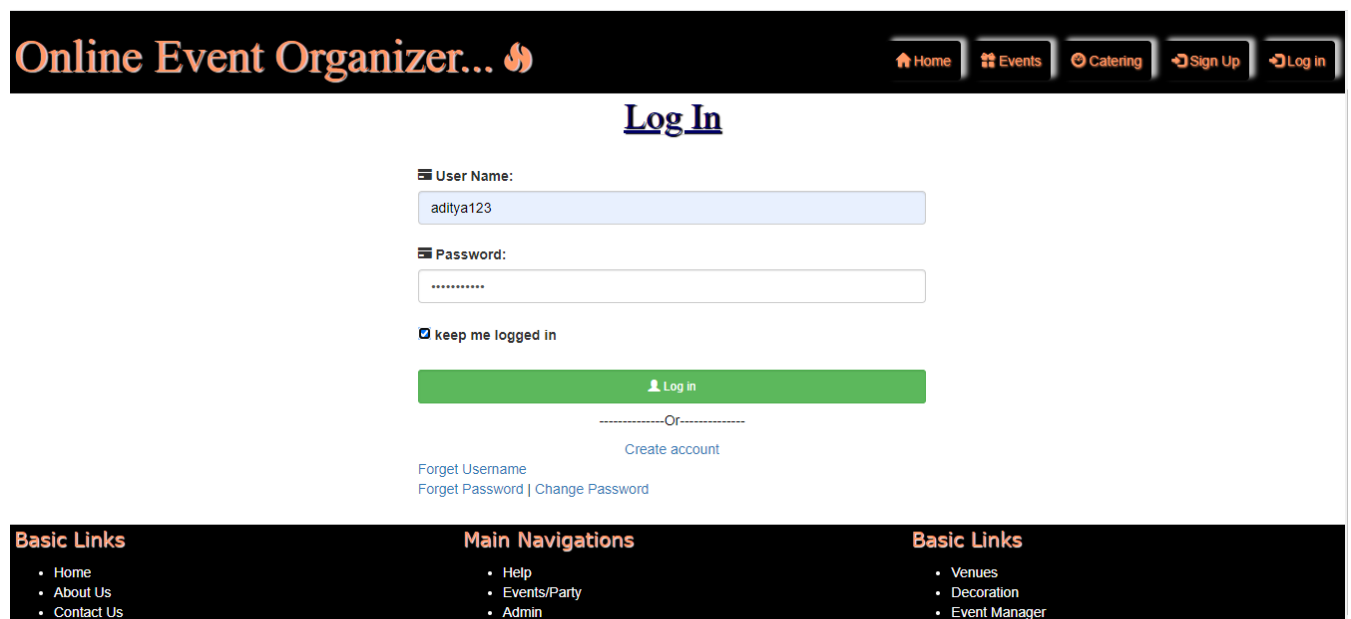
Main Navigations

- Help
- Events/Party
- Admin


Basic Links

- Venues
- Decoration
- Event Manager

7.3 Login Page (Screenshot)



The screenshot shows the login page of the "Online Event Organizer" website. The header is black with the site name in orange and a navigation bar with links: Home, Events, Catering, Sign Up, and Log In. The main content area has a green header "Log In" and a form with fields for User Name and Password. There is a checkbox for "keep me logged in" and a green "Log in" button. Below the button is a link "Create account" and links for "Forget Username" and "Forget Password | Change Password". The footer is black with three columns of links: Basic Links, Main Navigations, and another set of Basic Links.

Online Event Organizer... 


Home Events Catering Sign Up Log In

Log In

User Name:

Password:

☒ keep me logged in

 Log in

-----Or-----

[Create account](#)

[Forget Username](#)

[Forget Password | Change Password](#)

Basic Links

- Home
- About Us
- Contact Us

Main Navigations

- Help
- Events/Party
- Admin

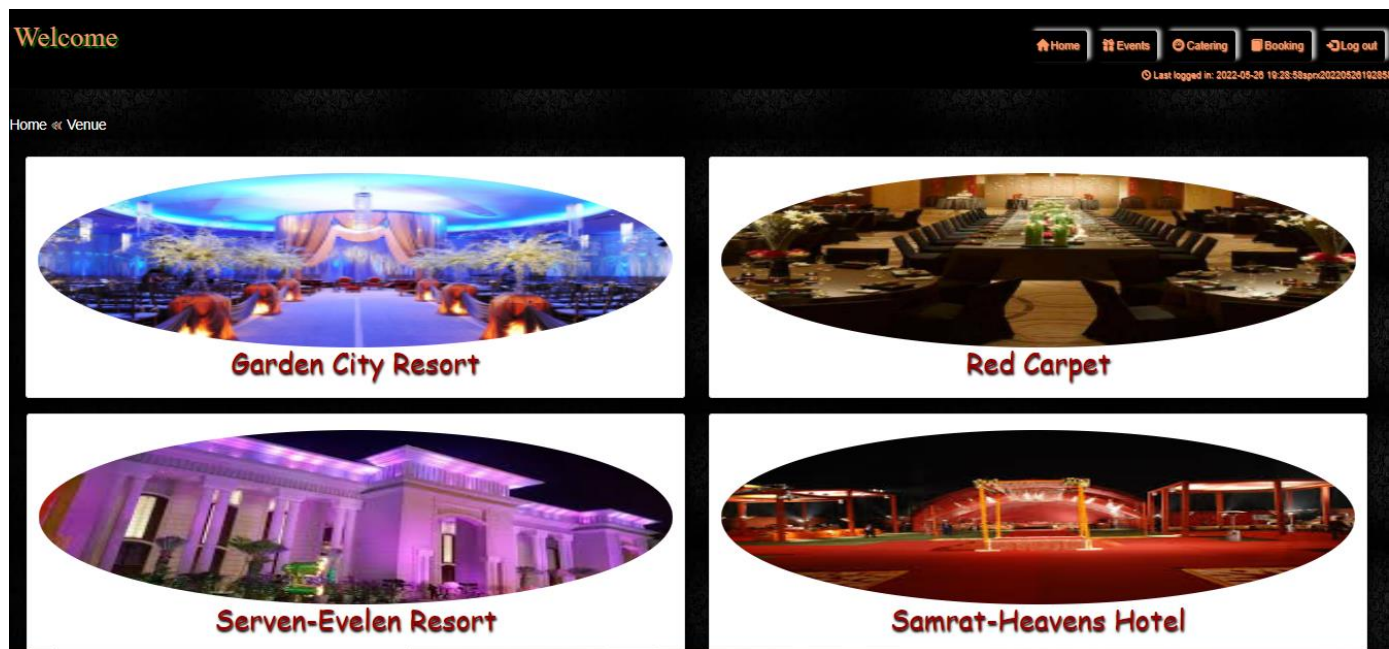
Basic Links

- Venues
- Decoration
- Event Manager

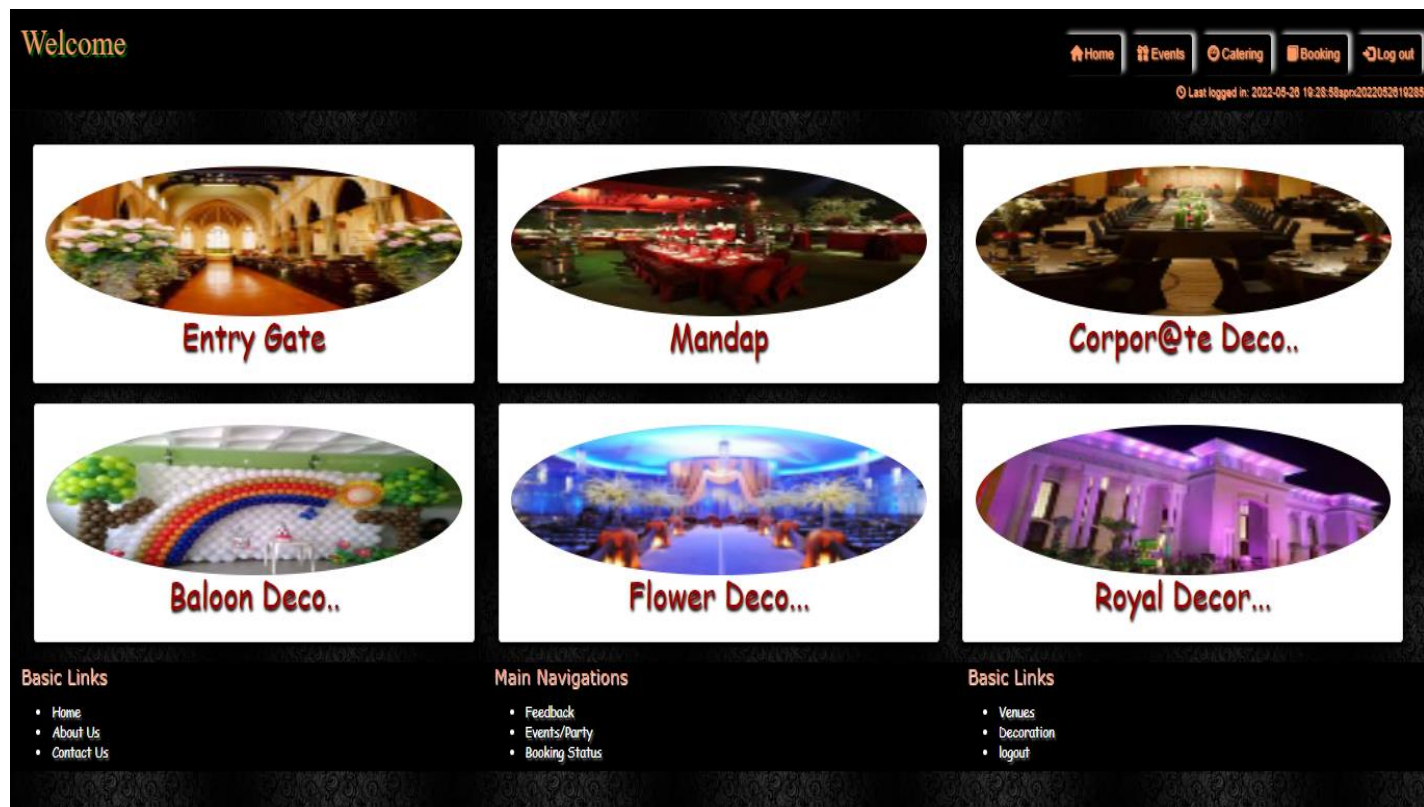
7.4 Events Page(Screenshot)



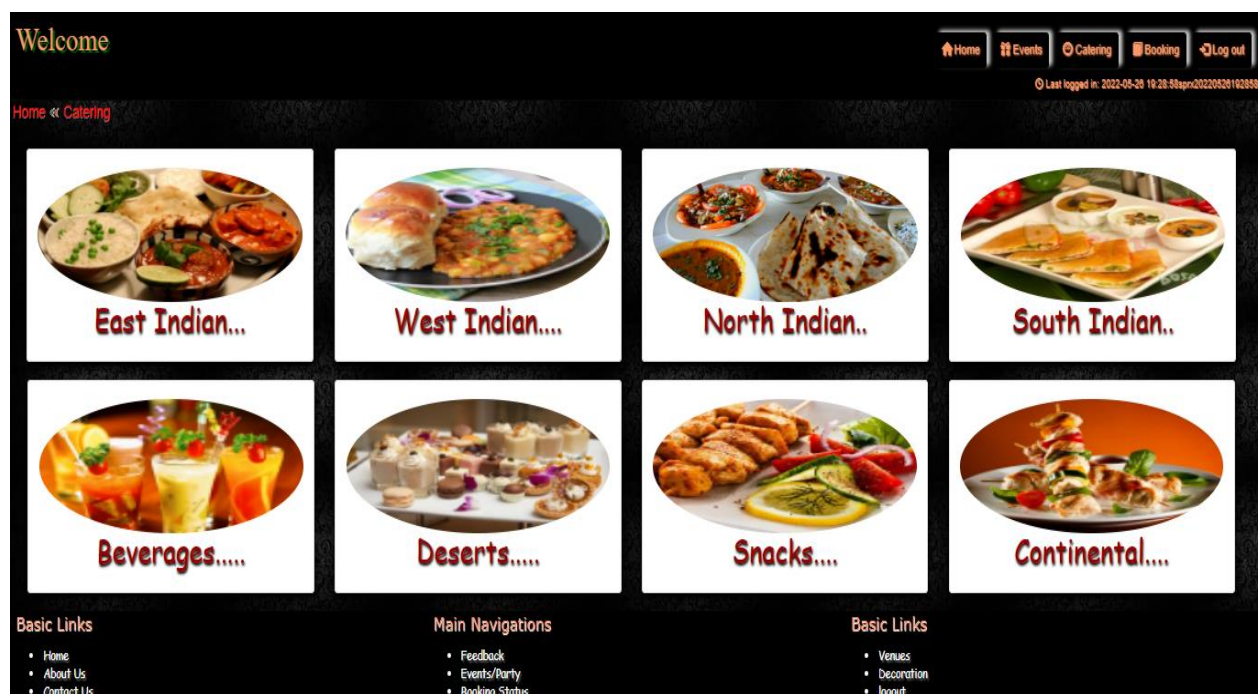
7.5 Venue page(Screenshot)



7.6 Decoration page(Screenshot)



7.7 Catering page(Screenshot)



7.8 Booking Status page(Screenshot)

Welcome

Home Events Catering Booking Log out

Last logged in: 2022-05-26 19:28:58pm20220526192858

Home « Booking Status

Id	Name	Email-id	Mobile No.	Number of Guest	Event Date	Event	Status
9	Rahul Jain	rahul@gmail.com	9997151698	1000	2018-03-31	Eng@gement...	Approved
11	Saurabh	saurabh009@gmail.com	9536230186	500	1970-03-31	S@ngeet...	Approved
14	Varsha	varsha@gmail.com	7417324124	500	2018-03-26	F@shion Show...	Approved
15	appy	sweetappy.8796@gmail.com	9719654302	700	2018-08-31	Eng@gement...	Approved
22	aparna	aparna99@gmail.com	69875662	200	2022-10-13	Eng@gement...	Approved
23	Anshikaa	anshika098sharma@gmail.com	45871236	150	2022-12-28	Mehendi	Approved
24	aditya	aditya123@gmail.com	96897458	150	2022-11-25	Wedding...	Approved

Basic Links

- Home
- About Us
- Contact Us

Main Navigations

- Feedback
- Events/Party
- Booking Status

Basic Links

- Venues
- Decoration
- logout

7.9 List Generation page Admin's Side(Screenshot)

Welcome: Admin

Home Events Decorations Catering Venues Log out




Lists	Reference
User List	Click here
Event Manager List	Click here
Booking List	Click here
Feedback View List	Click here
Payment List	Click here

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7.10 Add, Edit and Delete Events Admin's Side(Screenshot)

Welcome: Admin

Home Events Decorations Catering Venues Log out

Operations	Id	Name	Image	Description	Events Reference	User Events Reference
Add Delete Update	1	Wedding...		Wedding Info...	wedding.php	userwedding.php
Add Delete Update	3	Eng@gement...		Engagement Information.....	engagement.php	userengagement.php
Add Delete Update	4	Reception...		Reception Information.....	reception.php	userreception.php
Add Delete Update	5	S@ngeet...		S@ngeet Information.....	sangeet.php	usersangeet.php
Add Delete Update	6	Mehendi		Mehendi Information.....	mehendi.php	usermehendi.php
Add Delete Update	7	Annivers@ry		Anniversary Information.....	anniversary.php	useranniversary.php
Add Delete Update	8	Fresher P@rty...		Fresher Party Information.....	fresher.php	userfresher.php
Add Delete Update	10	F@shion Show...		Fashion Show Info...	fashion.php	userfashion.php
Add Delete Update	13	Becholar P@rty		Becholar Party Information	becholar.php	userbecholar.php

7.11 Event manager page(Screenshot)

Welcome: anshika12

Home Log out

Id	Name	Email-id	Mobile No.	Number of Guest	Event Date	Event	Status
9	Rahul Jain	rahul@gmail.com	9997151698	1000	2018-03-31	Eng@gement...	<input type="checkbox"/> Approval Pending
11	Saurabh	saurabh009@gmail.com	9536230186	500	1970-03-31	S@ngeet...	<input type="checkbox"/> Approval Pending
14	Varsha	varsha@gmail.com	7417324124	500	2018-03-26	F@shion Show...	<input type="checkbox"/> Approval Pending
15	appy	sweetappy.8796@gmail.com	9719654302	700	2018-08-31	Eng@gement...	<input checked="" type="checkbox"/> Approval Pending
22	apama	apama99@gmail.com	69875662	200	2022-10-13	Eng@gement...	<input checked="" type="checkbox"/> Approval Pending
23	Anshikaa	anshika098sharma@gmail.com	45871236	150	2022-12-28	Mehendi	<input checked="" type="checkbox"/> Approval Pending
24	aditya	aditya123@gmail.com	96897458	150	2022-11-25	Wedding...	<input checked="" type="checkbox"/> Approval Pending

8. DATABASE DESIGN/ DATABASE STRUCTURE

TABLE 1:Admin

FIELD NAME	DATA TYPE	SIZE	CONSTRAINTS
A_id	Varchar	20	Primary Key
A_email	Varchar	50	Not Null & Unique
A_name	Varchar	20	Not Null
A_contact	Varchar	20	Not Null
A_password	Varchar	100	Not Null

TABLE 2:User

FIELD NAME	DATA TYPE	SIZE	CONSTRAINTS
U_id	Varchar	20	Primary Key
U_password	Varchar	100	Not Null
U_name	Varchar	20	Not Null
U_email	Varchar	50	Not Null & Unique
U_contact	Varchar	20	Not Null
U_address	Varchar	50	Not Null

TABLE 3:Event Manager

FIELD NAME	DATA TYPE	SIZE	CONSTRAINTS
Em_id	Varchar	20	Primary Key
Em_password	Varchar	100	Not Null
Em_name	Varchar	20	Not Null
Em_email	Varchar	50	Not Null & Unique
Em_contact	Varchar	20	Not Null
Em_address	Varchar	50	Not Null

TABLE 4:Event/Party

FIELD NAME	DATA TYPE	SIZE	CONSTRAINTS
E_id	Varchar	20	Primary Key
E_name	Varchar	20	Not Null
E_description	Varchar	200	Not Null

TABLE 5:Feedback

FIELD NAME	DATA TYPE	SIZE	CONSTRAINTS
F_id	Varchar	20	Primary Key
F_reviews	Varchar	200	Not Null

TABLE 6:Catering

FIELD NAME	DATA TYPE	SIZE	CONSTRAINTS
C_id	Varchar	20	Primary Key
C_name	Varchar	20	Not Null
C_description	Varchar	200	Not Null

TABLE 7:Decoration

FIELD NAME	DATA TYPE	SIZE	CONSTRAINTS
D_id	Varchar	20	Primary Key
D_name	Varchar	20	Not Null
D_description	Varchar	200	Not Null

TABLE 8: Payment

FIELD NAME	DATA TYPE	SIZE	CONSTRAINTS
P_id	Varchar	20	Primary Key
P_name	Varchar	20	Not Null
P_amount	Number	20	Not Null

TABLE 9: Booking

FIELD NAME	DATA TYPE	SIZE	CONSTRAINTS
B_id	Varchar	20	Primary Key
B_name	Varchar	20	Not Null
B_type	Varchar	20	Not Null
B_description	Varchar	200	Not Null
B_date	Date	-	Not Null

9. CODING

9.1 Home Page Coding

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>Online Event Organizer</title>
<link href="bootstrap-3.3.6-dist/css/bootstrap.min.css" rel="stylesheet"/>
<style>
.btn btn-success navbar-right
{
    text-shadow:#000 5px 5px 5px;
}
.container
{
    width:100%;
}
</style>

</head>

<body>
```

```

<div class="navbar navbar-default navbar-inverse navbar-fixed-top" style="margin-
bottom:50px;background:#000; ">
    <div class="container">
        <div class="navbar-header">
            <h2>
                <a href="slider.php" style="text-decoration: none; font-
size:47px;color:#F96;text-shadow:#CCC 2px 1px 1px; font-family: 'Times New Roman', Times,
serif">Online Event Organizer...</a>
                <span class="glyphicon glyphicon-fire" style="color:#F96;text-shadow:#CCC
2px 1px 1px"></span>
            </h2>
        </div>
        <br/>
        <div class="nav navbar-nav nav-pills navbar-right">
            <button type="submit" class="btn btn-success navbar-right" style="margin-
right:10px; padding:10px; background:#000;box-shadow:#CCC 6px -3px 5px; color:#F96;text-
shadow:#F96 1px 1px 2px; border:#000; margin-top:10px; ">
                <span class="glyphicon glyphicon-log-in"></span>
                <a href="login.php" style="color:#F96; text-decoration:none;"> Log in</a>
            </button>
            <button type="submit" class="btn btn-success navbar-right" style="margin-
right:10px; padding:10px; background:#000;box-shadow:#CCC 6px -3px 5px; color:#F96;text-
shadow:#F96 1px 1px 2px; border:#000; margin-top:10px; ">
                <span class="glyphicon glyphicon-log-in"></span>
                <a href="Signup.php" style="color:#F96; text-decoration:none;"> Sign
Up</a>
            </button>
            <button type="submit" class="btn btn-success navbar-right" style="margin-
right:10px; padding:10px; background:#000;box-shadow:#CCC 6px -3px 5px; color:#F96;text-
shadow:#F96 1px 1px 2px; border:#000; margin-top:10px; ">
                <span class="glyphicon glyphicon-dashboard"></span>
                <a href="catering.php" style="color:#F96; text-decoration:none;">
Catering</a>
            </button>
            <button type="submit" class="btn btn-success navbar-right" style="margin-
right:10px; padding:10px; background:#000;box-shadow:#CCC 6px -3px 5px; color:#F96;text-
shadow:#F96 1px 1px 2px; border:#000; margin-top:10px; ">
                <span class="glyphicon glyphicon-gift"></span>
                <a href="Cont.php" style="color:#F96; text-decoration:none;"> Events</a>
            </button>

```



```

        <button type="submit" class="btn btn-success navbar-right" style="margin-
right:10px; padding:10px; background:#000;box-shadow:#CCC 6px -3px 5px; color:#F96;text-
shadow:#F96 1px 1px 2px; border:#000; margin-top:10px; ">
        <span class="glyphicon glyphicon-home"></span>
        <a href="slider.php" style="color:#F96; text-decoration:none;"> Home</a>
    </button>
</div>
</div>
</div>
<br/><br/>

<script src="bootstrap-3.3.6-dist/js/jquery.min.js"></script>
<script src="bootstrap-3.3.6-dist/js/bootstrap.min.js"></script>
</body>
</html>

```

9.2 Signup Page Coding

```

<?php include"Home.php"; ?>
<html>
<head>
<script language="javascript">
    function sign()
    {
        alert('You have successfully registered...');
    }
</script>
</head>

<body>
<br /><br /><br />
<h4><a href="slider.php" style="color:#00C; text-shadow:#666 0px 1px 0px;"> Home
</a> <span style="color:#F00; text-shadow:#666 0px
1px 0px;"> Sign Up Form</span></h4>
<div class="container container-fluid" >
    <div class="panel panel-default panel-info">

```

```

        <div class="panel-heading text-center text-nowrap"
style="color:#000;background-color:#060;text-shadow:#CCC 2px 2px 2px;font-
family:'MS Serif', 'New York', serif">
        <h1>Enter User Information</h1>
    </div>
    <div class="panel-body" >
        <div class="form-control-static container-fluid">
            <form action="Signupdb.php" method="post"
enctype="multipart/form-data">
                <div class="form-horizontal"><span class="glyphicon
glyphicon-credit-card"></span>
                    <label>User Name:</label>
                    <input type="text" name="user" required class="form-
control"
                        placeholder="Enter User Name"/>
                </div>
                <br/>
                <div class="form-horizontal"><span class="glyphicon
glyphicon-credit-card"></span>
                    <label>Full Name:</label>
                    <input type="text" name="full" required class="form-
control"
                        placeholder="Enter Full Name" />
                </div>
                <br/>
                <div class="form-horizontal"><span class="glyphicon
glyphicon-credit-card"></span>
                    <label>E-mail:</label>
                    <input type="email" name="email" required class="form-
control"
                        placeholder="Enter e-mail id" />
                </div>
                <br/>

```

```

        <div class="form-horizontal"><span class="glyphicon
glyphicon-credit-card"></span>
        <label>Password:</label>
        <input type="password" name="pass" required class="form-
control" placeholder="Enter Password"/>
    </div>
    <br/>

    <br/>
    <div class="form-horizontal"><span class="glyphicon glyphicon-
credit-card"></span>
    <label> Select City: </label>
    <select name="city" class="control" >
        <option>SELECT CITY</option>
        <option>Meerut</option>
        <option>Delhi</option>
        <option>Mumbai</option>
        <option>Noida</option>
        <option>Goa</option>

    </select>
    </div>
    <br/>
    <div class="form-horizontal"><span class="glyphicon glyphicon-
credit-card"></span>

    <label>Mob. No.:</label>
    <input type="number" name="mob" required class="form-
control"

        placeholder="Enter Mobile No."/>
    </div>
    <br/>

    <?php if(isset($_GET['err'])){?>
    <div class="form-horizontal">
        <div class="navbar alert-danger">

```

```

        <?php echo $_GET['err'];?>
    </div>
</div>
<?php }?>
    <button type="submit" class="form-control btn btn-xs btn-success"
onclick="sign()"><span class="glyphicon glyphicon-user"></span> Sign Up</button>
</form>
</div>
</div>
</div>
</div>
</div>
<?php include"footer.php"; ?>
</body>
</html>

```

9.3 Login Page Coding

```

<?php include"Home.php";?>

<br /><br /><br />
<h4><a href="slider.php" style="color:#00C; text-shadow:#666 0px 1px 0px;"> Home
</a> <span style="color:#F00; text-shadow:#666 0px
1px 0px;"> Log In</span></h4>

<div class="container-fluid" style="width:40%; min-height:450px;">

    <h1 style="color:#006; font-family:'MS Serif', 'New York', serif; font-
size:36px; text-shadow:#000 2px 1px 1px"><center><u>Log In</u></center></h1>
    <br/>

```

```

        <form action="logindb.php" method="post" enctype="multipart/form-
data">

            <div class="form-horizontal"><span class="glyphicon
glyphicon-credit-card"></span>

                <label>User Name:</label>
                <input type="text" name="user" required class="form-
control"

                    placeholder="Enter User Name" />
            </div>
            <br/>

            <div class="form-horizontal"><span class="glyphicon
glyphicon-credit-card"></span>

                <label>Password:</label>
                <input type="password" name="pass" required class="form-
control" placeholder="Enter Password"/>
            </div>
            <br/>
            <div class="form-horizontal">
                <input type="checkbox" name="keep" required="required"/>
                <label>keep me logged in </label>
            </div>
            <br/>

            <?php if(isset($_GET['err'])){?>
            <div class="form-horizontal">
                <div class="navbar alert-danger">
                    <?php echo $_GET['err'];

                        ?>
                </div>
            </div>
            <?php }?>

            <button type="submit" class="form-control btn btn-xs btn-
success"><span class="glyphicon glyphicon-user"></span> Log in</button>

```

```

        <br/>
        <h5 style="color:#000"><center>-----Or-----
</center></h5>

        <a href="Signup.php"><center>Create account</center></a>
        <a href="moblogin.php">Forget Username</a><br/>
        <a href="emaillogin.php">Forget Password</a> | <a
href="changepass.php">Change Password</a>
        </form>
        </div>
        <?php include"footer.php"; ?>
</body>
</html>

```

9.4 Admin Page Coding

```

<link rel="stylesheet" href="bootstrap-3.3.6-dist/css/bootstrap.css" />
<html>
<head>
</head>
<body background="img/ccc.jpg">
<?php
include"adminheader.php";
?>
<br/><br/><br/>
<div class="container" style="min-height:472px">
<table class="table table-bordered table-bordered " style="margin-
left:25%;width:50%;margin-top:100px">
    <tr bgcolor="#FF9966">
        <th><center>Lists</center></th>
        <th><center>Reference</center></th>
    </tr>

```

```

<tr style="color:#FFF; text-shadow:#0F0 1px 1px 1px">
  <td><center>User List</center></td>
  <td><a href="userlist.php" style="color:#FFF"><center>Click
here</center></a></td>
</tr>
<tr style="color:#FFF; text-shadow:#0F0 1px 1px 1px">
  <td><center>Event Manager List</center></td>
  <td><a href="eventmanagerlist.php" style="color:#FFF"><center>Click
here</center></a></td>
</tr>
<tr style="color:#FFF; text-shadow:#0F0 1px 1px 1px">
  <td><center>Booking List</center></td>
  <td><a href="bookinglist.php" style="color:#FFF"><center>Click
here</center></a></td>
</tr>
<tr style="color:#FFF; text-shadow:#0F0 1px 1px 1px">
  <td><center>Feedback View List</center></td>
  <td><a href="feedbacklist.php" style="color:#FFF"><center>Click
here</center></a></td>
</tr>
<tr style="color:#FFF; text-shadow:#0F0 1px 1px 1px">
  <td><center>Payment List</center></td>
  <td><a href="pricelist.php" style="color:#FFF"><center>Click
here</center></a></td>
</tr>
</table>
</div>
<?php include"adminfooter.php";?>
</body>
</html>

```

9.5 Booking Status Page Coding

```

<html>
<head>

```

```

</head>
<body background="img/ccc.jpg">
<?php include'connect.php';?>
<?php include'headeruser2.php'; ?>
<br/><br/><br/>
<h4><a href="homeuser.php" style="color:#F00; text-shadow:#666 0px 1px 0px;text-
decoration:none">&nbsp; Home </a> &nbsp; <span style="color:#F00;
text-shadow:#666 0px 1px 0px;"> Booking</span></h4>

<div class="panel" style="min-height:200px;background:url(img/ccc.jpg);color:#FFF">
<div class="container-fluid" style="width:60%; min-height:360px;">
    <h1 style="color:#FFF; font-family:'MS Serif', 'New York', serif; font-size:36px;
text-shadow:#030 2px 1px 1px;"><center><u>Enter Booking Informatin</u></center></h1>

    <form action="bookingdb.php" method="post" enctype="multipart/form-data">
        <div class="form-horizontal"><span class="glyphicon glyphicon-credit-
card;"></span>

            <label>Customer Name:</label>
            <input type="text" name="customer" required class="form-control"
placeholder="Enter Full Name" required="required"/>
        </div>
        <br/>
        <div class="form-horizontal"><span class="glyphicon glyphicon-credit-
card"></span>

            <label>E mail:</label>
            <input type="email" name="email" required class="form-control"
placeholder="Enter Email id" required="required" />
        </div>
        <br/>
        <div class="form-horizontal"><span class="glyphicon glyphicon-credit-
card"></span>

            <label>Mob. No.:</label>
            <input type="number" name="mob" required class="form-control"
placeholder="Enter Mobile Number" required="required"/>
        </div>
        <br/>
        <div class="form-horizontal"><span class="glyphicon glyphicon-credit-
card"></span>

            <label>Number of Guest:</label>
            <input type="number" name="nog" required class="form-control"
placeholder="Enter Mobile Number" required="required"/>

```



```

        </div>
        <br />
        <div class="form-horizontal"><span class="glyphicon glyphicon-credit-
card"></span>

            <label>Event Date:</label>
            <input type="date" name="edate" required class="form-control"
                placeholder="Enter event date" required="required"/>
        </div>
        <br/>
        <div class="form-horizontal"><span class="glyphicon glyphicon-credit-
card"></span>

            <label> Choose Events: </label>
            <select name="event" class="control" style="color:#006; width:150px">
                <option>Select Event</option>
                <option><?php $res= mysqli_query($con,"select * from
events")or die(mysqli_error());
                while($row=mysqli_fetch_array($res)) {?>
                <?php
                echo $row[1];
                ?></option>
                <option><?php }?></option>

                <br />

            </select>
        </div>
        <br/>
        <?php if(isset($_GET['err'])){?>
        <div class="form-horizontal">
            <div class="navbar alert-danger">
                <?php echo $_GET['err'];?>
            </div>
        </div>
        <?php }?>

        <a href="book2.php" style="color:#FFF;text-decoration:none"><button
type="submit" class="form-control btn btn-xs btn-success" style="width:49%"><span
class="glyphicon glyphicon-forward"></span> Next</button></a>

        <button type="reset" class="form-control btn btn-xs btn-default"
style="width:50%"><span class="glyphicon glyphicon-repeat"></span> Reset</button>
    </form></div></div>
</div>
</div>

```

```

        <?php include"userfooter.php";?>

</body>
</html>

```

10. TESTING

10.1 Test Case 1

Test Case ID	Test Scenario	Test Steps	Test Data	Expected Result	Actual Result	Pass/Fail
TCID1	Check customer login with valid data	1.Go to site 2.Enter user id 3.Enter user password 4.Checksubmit	User id: 123 User password:R6524	User should login into application.	As expected	Pass

10.2 Test Case 2

Test Case ID	Test Scenario	Test Steps	Test Data	Expected Result	Actual Result	Pass/Fail
TCID2	Check customer login with invalid data	1.Go to site 2.Enter user id 3.Enter user password 4.Checksubmit	User id: 5698 User password:563H	User should not login into application.	As expected	Pass

10.3 Test Case 3

Test Case ID	Test Scenario	Test Steps	Test Data	Expected Result	Actual Result	Pass/Fail
TCID3	Test User Forgot Password	1.Go to site 2.Enter user id 3.Enter user password; “Forgot Password” 4. Enter Verification code 5.Checksubmit	User id: 3465 User password:”Empty” Verification Code: “5625278” Enter New Password: Sunset1234	User should login into application.	As expected	Pass

10.4 Test Case 4

Test Case ID	Test Scenario	Test Steps	Test Data	Expected Result	Actual Result	Pass/Fail
TCID4	Check Submit Button	1.Go to site 2.Navigate to login/signup page 3. Fill the form according to the format 4. Click Submit	User Name: Aparna Email: singh1999aparna@gmail.com Password:WAP124	The User can make a new account on this web application.	As expected	Pass

10.5 Test Case 5

Test Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TCID5	To book the events and payment	1.Go to site 2.Click on events 3. Click booking 4. Click on payment and pay for the booking	User can book the venue and events.	As expected	Pass