

**A
PROJECT REPORT
ON
“EVENT MANAGEMENT SYSTEM”
As Partial Requirement for the Degree of
BACHELOR OF COMPUTER APPLICATION
(B.C.A.)
Submitted to**



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With sincere regards,

Roshan Dalwala (Exam No: 877)

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Chapter – 1

Introduction

Introduction

Event management 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. Event Management is a multimillion-dollar industry, growing rapidly, with events hosted regularly. Surprisingly, there is no formalized research conducted to assess the growth of this industry. The industry includes fields such as the MICE (Meetings, Incentives and Events), exhibitions, conferences and seminars as well as live music and sporting events. On the profession side, event management is a glamorous and exciting profession that demands a lot of hard work and dynamism. The logistics side of the industry is paid less than the sales/sponsorship side, though some may say that these are two different industries.

Event management is the application of project management to the creation and development of large-scale events. 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. The events industry now includes events of all sizes from the Olympics down to business breakfast meetings. Many industries, charitable organizations, and interest groups hold events in order to market themselves, build business relationships, raise money, or celebrate achievement. An event

refers to a social gathering or activity, such as a festival, (for example a musical festival), a ceremony (for example a marriage) and a party (for example a birthday party). There are mainly 3 types of event management:

- Corporate Event Management
- Product Launch Event Management
- Special Event Management

Chapter – 2

Project Profile

Project Profile

Project Title	Evently
Operating System	Windows 11
System	64-bit Operating System, x64 Based Processor
Front End	HTML, CSS, JavaScript, jQuery, Bootstrap & Other Related Frameworks Used for Designing & Animation
Back End	PHP, CodeIgniter Framework, Ajax, MySql, phpMyAdmin, Used for Coding
Software's Used	Sublime Text3, XAMPP Control Panel Adobe Illustrator, HTTrack
Project Duration	4 Months
Guided By	Prof. Dhananjay Patel
Submitted By	Roshan Dalwala (Exam No.: 877)
	Purva Barot (Exam No.: 855)

Chapter – 3

Objectives

Objectives

- **Efficient Planning:** The system should help event planners efficiently plan and organize events by providing tools to manage schedules, budgets, vendors, and resources.
- **Streamlined Registration:** The system should provide an easy and seamless registration process for attendees, enabling them to register, pay, and receive confirmation quickly and efficiently.
- **Communication:** The system should facilitate communication between event organizers and attendees by providing a platform for sending notifications, updates, and reminders.
- **Analytics and Reporting:** The system should provide data analytics and reporting capabilities to enable event planners to track attendance, demographics, feedback, and other metrics.
- **Customization:** The system should provide the ability to customize event registration forms, branding, and messaging to meet the specific needs of each event.
- **Integration:** The system should be able to integrate with other tools and systems such as payment gateways, marketing automation platforms, and CRM systems.

- **Security:** The system should be designed with security in mind, to protect sensitive information such as attendee data and payment information.
- **User-friendly Interface:** The system should be user-friendly and easy to navigate, with a clear and intuitive interface for both event planners and attendees.

Overall, the objective of an event management system project should be to create a comprehensive, reliable, and efficient system that can help event planners deliver successful events while improving attendee experience and satisfaction.

Chapter – 4

Project Category

Project Category

The event management system project can fall under the following project categories:

- **Information Technology (IT) Project:** This project involves the development of software, applications, and databases to manage events. It requires a team of developers, designers, and IT professionals to work together to build the system.
- **Business Process Improvement (BPI) Project:** This project involves the review and improvement of existing event planning processes and procedures. It may involve the implementation of new technology, such as an event management system, to improve efficiency and effectiveness.
- **Marketing Project:** This project involves the promotion and marketing of an event through various channels, including social media, email marketing, and advertising. An event management system can be used to collect and manage data on attendees and improve marketing efforts.
- **Operations Project:** This project involves the management and execution of the event logistics, including vendor management, venue setup, and event day operations. An event management system can help streamline these processes and improve overall event efficiency.

- Customer Experience (CX) Project: This project involves improving the overall customer experience for event attendees. An event management system can help with pre-event communication, registration, check-in, and post-event surveys to collect feedback and improve future events.

Overall, the event management system project can be categorized as an IT project or a BPI project, depending on the specific goals and objectives of the project.

Chapter – 5

Environment Description

5.1 Hardware Software Requirements

5.1.1 Hardware Specification

Processor	Intel(R) Core (TM) i5-10300H CPU @ 2.50GHz 2.50 GHz
Ram	8 GB onwards
Hard Disk	1 TB

5.1.2 Software Requirement

Operating System	Windows 10, Windows 11, onward.
Web Browser	Google Chrome or Microsoft Edge
Front End	PHP, HTML, CSS, JavaScript, jQuery, Bootstrap & Other Related Frameworks Used For Designing & Animation
Back End	PHP, CodeIgniter Framework, Ajax, Mysqli, phpMyAdmin, Used For Coding

5.2 Tools and Technology Used

Front End	PHP Framework
Back End	MySQL
Other Tools	JavaScript, jQuery, CSS, Ajax, CKEditor, Visual Studio Code, Sublime
Processor	Intel(R) Core (TM) i5-10300H CPU @ 2.50GHz 2.50 GHz
Ram	8 GB onwards
Hard Disk	1 TB

Why We Use Codeigniter?

- “Framework makes my life.”
- In order to make a good, cleanly coded, reliable, high performance, fast and maintainable application you need to do a lot of analysis and intensive software engineering and architecture design task first. Luckily, lots of those tasks will be previously done by a framework so you can focus on the development of your application.

Most of PHP framework available support the MVC pattern, good files organization, have loads of utilities and libraries, are well secured, have performance ability e.g caching and benchmarking and much more awesome capabilities. CodeIgniter has the mentioned features and more that we will talk about now.

Model-View-Controller

- CodeIgniter is based on the model-view-Controller development pattern. MVC is a software approach that separates application logic from presentation. In practice, it permits your web pages to contain minimal scripting since the presentation is separate from the PHP scripting.
- The Model represents your data structures. Typically, your model classes will contain function that help you retrieve, insert, and update information in your database.
- The View is the information that is being presented to a user. A view will normally be a web page, but in CodeIgniter, a view can also be a page fragment like a header or footer. It can also be an RSS page, or any other type of “page”.
- The Controller serves as an intermediary between the model, the view, and any other resources needed to process the HTTP request and generate a web page.

CodeIgniter has a fairly loose approach to MVC since Models are not required. If you don't need the added separation, or find that maintaining models requires more complexity than you want, you can ignore them and build your application minimally using Controller and views. CodeIgniter also enables you to incorporate your own existing script, or even develop core.

Chapter – 6

Analysis Report

6.1 Current System

As an AI language model, I do not have access to real-time information about specific ongoing projects. However, I can give you a general overview of what an event management system might include based on common industry practices.

An event management system typically includes a range of features and functionalities designed to help organizers plan and manage events efficiently. These can include:

- **Event registration and ticketing:** A system that allows attendees to register for an event and purchase tickets online.
- **Venue management:** A system for managing event venues, including scheduling, floor plans, and seating arrangements.
- **Speaker and sponsor management:** A system for managing speakers, sponsors, and other key stakeholders associated with the event.
- **Marketing and promotion:** A system for promoting the event and managing social media outreach, email marketing, and other advertising efforts.

- Attendee management: A system for managing attendee data, including contact information, preferences, and feedback.
- Event logistics: A system for managing event logistics, including transportation, accommodations, catering, and other event-related services.
- Analytics and reporting: A system for tracking key performance indicators (KPIs) and generating reports on event attendance, revenue, and other metrics.

The specific features and functionalities of an event management system will depend on the needs of the event and the organizer. Many event management systems are cloud-based, meaning they can be accessed from anywhere with an internet connection, and are designed to be user-friendly and intuitive.

6.2 Limitations of Specification

- The current system has many limitations and that can be the new proposed system.
- In current system, people have to find related websites to the subject for get proper review about specific subject.
- Visiting number of websites and compare all the opinion over every different website related to the subject become very time consuming.
- There may be a chance that user cannot find website related to subject.
- In such situation user have to manually go to the people and have to take review.
- Some of them don't want to give review, some people have time limit so can't give review on any product. Sometime the people who go to take review he/she was insulted.

So that, user have to manage that reviews in physical format and there might be a chance to lost physical form review papers.

6.3 Requirement Specification

- Now we move towards to the requirement for the new systems.
- We must understand the users of our new system basically the administrator and owners use the new proposed systems.
- The following requirements are specified for both owners and administrator respectively.

I. Admin Side

1) Login

Admin can log into the system.

2) Manage Event Manager

Admin manages the event manager.

3) Manage Client

Admin can view or manages the client.

4) Manage Category

Admin can view, update & delete the event category.

5) Manage City / State

Admin manages the city / state.

6) Manage Project

Admin can view, update & delete the projects.

7) Manage Review

Admin manages the review.

8) Manage Report

Admin manages the reports.

9) Manage Feedback

Admin can view or manages the feedback.

II. Event Manager Side

1) Registration

Event manager can registration into the system.

2) Login

Event manager can log into the system.

3) Manage Project

Event manager manages the project.

4) Search Project

Event manager searches the project.

5) Bid On Project

Event manager can bidding on the project.

6) Manage Review

Event manager can add, update, block or view the review.

7) Report Client

Event manager can view or reported client profile.

III. Client Side

1) Registration

User can registration into the system.

2) Login

User can log into the system.

3) Manage Profile

User can view, update, delete or add profile.

4) Manage Post Project

User manages the post project.

5) Manage Project Bids

User manages the project bidding.

6) View Event Profile

User can view, update, delete or add event profile.

7) Manage Report Manager

User can view, delete or reported event manager profile.

8) Manage Send Feedback

User can view, delete, add or send feedback.

6.4 Proposed System

A proposed system for an event management system project might include the following features and functionalities:

- **Event Registration and Ticketing:** The system should allow attendees to register for events and purchase tickets online, with options for multiple ticket types, discounts, and promotional codes.
- **Venue Management:** The system should provide tools for managing event venues, including scheduling, floor plans, and seating arrangements.
- **Speaker and Sponsor Management:** The system should allow organizers to manage speakers, sponsors, and other key stakeholders associated with the event, including scheduling, payments, and communications.
- **Marketing and Promotion:** The system should include tools for promoting events, managing social media outreach, email marketing, and other advertising efforts.
- **Attendee Management:** The system should allow organizers to manage attendee data, including contact information, preferences, and feedback, and provide options for check-in and badging at the event.

- **Logistics Management:** The system should provide tools for managing event logistics, including transportation, accommodations, catering, and other event-related services.
- **Analytics and Reporting:** The system should include analytics and reporting tools for tracking key performance indicators (KPIs) and generating reports on event attendance, revenue, and other metrics.
- **Mobile Application:** The system should provide a mobile application for attendees to access event information, schedules, maps, and other useful features.
- **Integration:** The system should integrate with third-party tools and systems such as payment gateways, marketing tools, or social media platforms.
- **Security:** The system should provide robust security features to protect attendee data and prevent unauthorized access to the system.
- **User-friendly interface:** The system should be designed to be user-friendly and intuitive, with clear navigation and easy-to-use tools.

- Customization: The system should provide options for customization to allow organizers to tailor the system to their specific event needs.

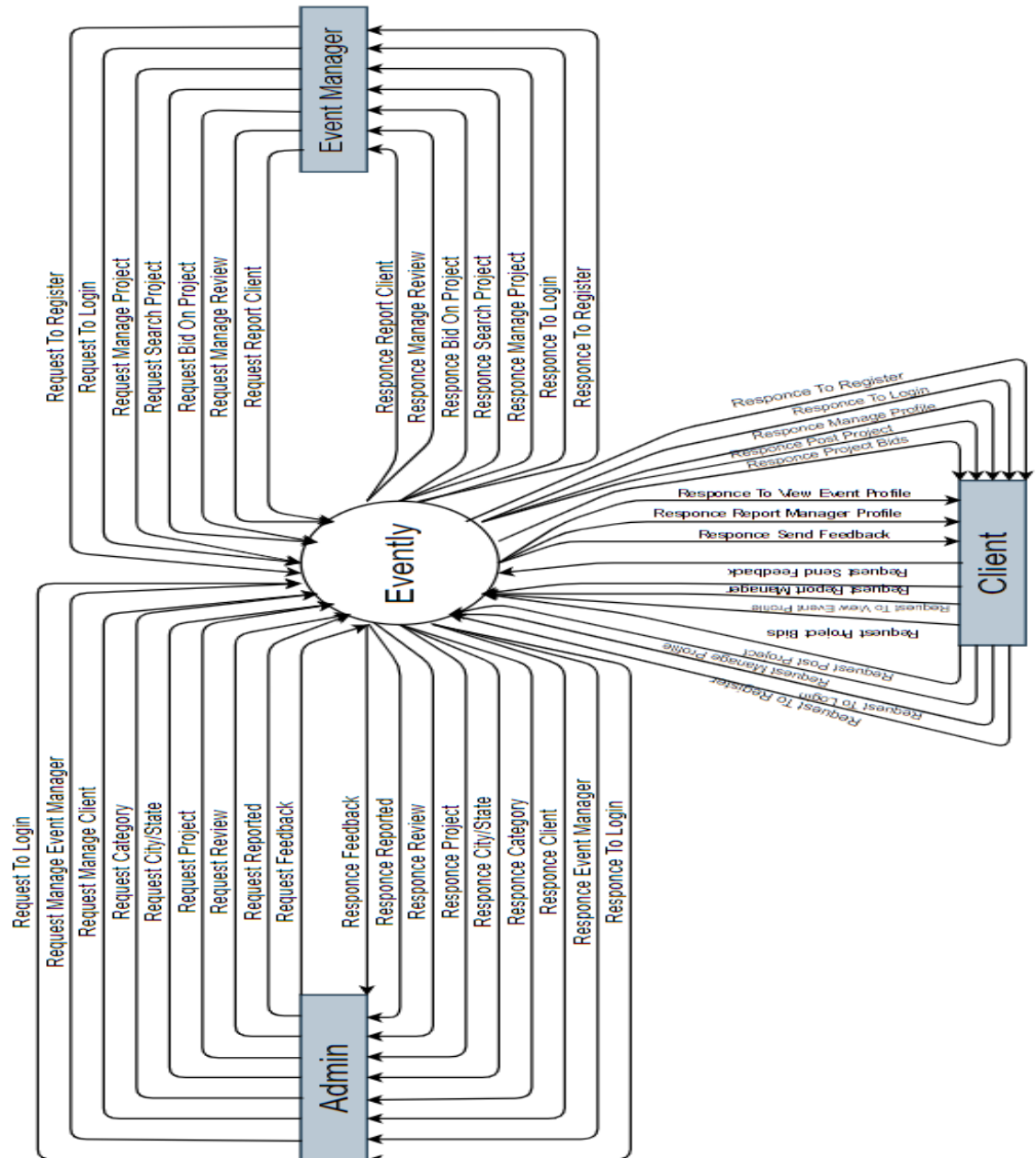
By providing these features and functionalities, the proposed event management system will help organizers manage events more efficiently and effectively, while also providing a seamless and engaging experience for attendees.

6.5 Advantages of Proposed System

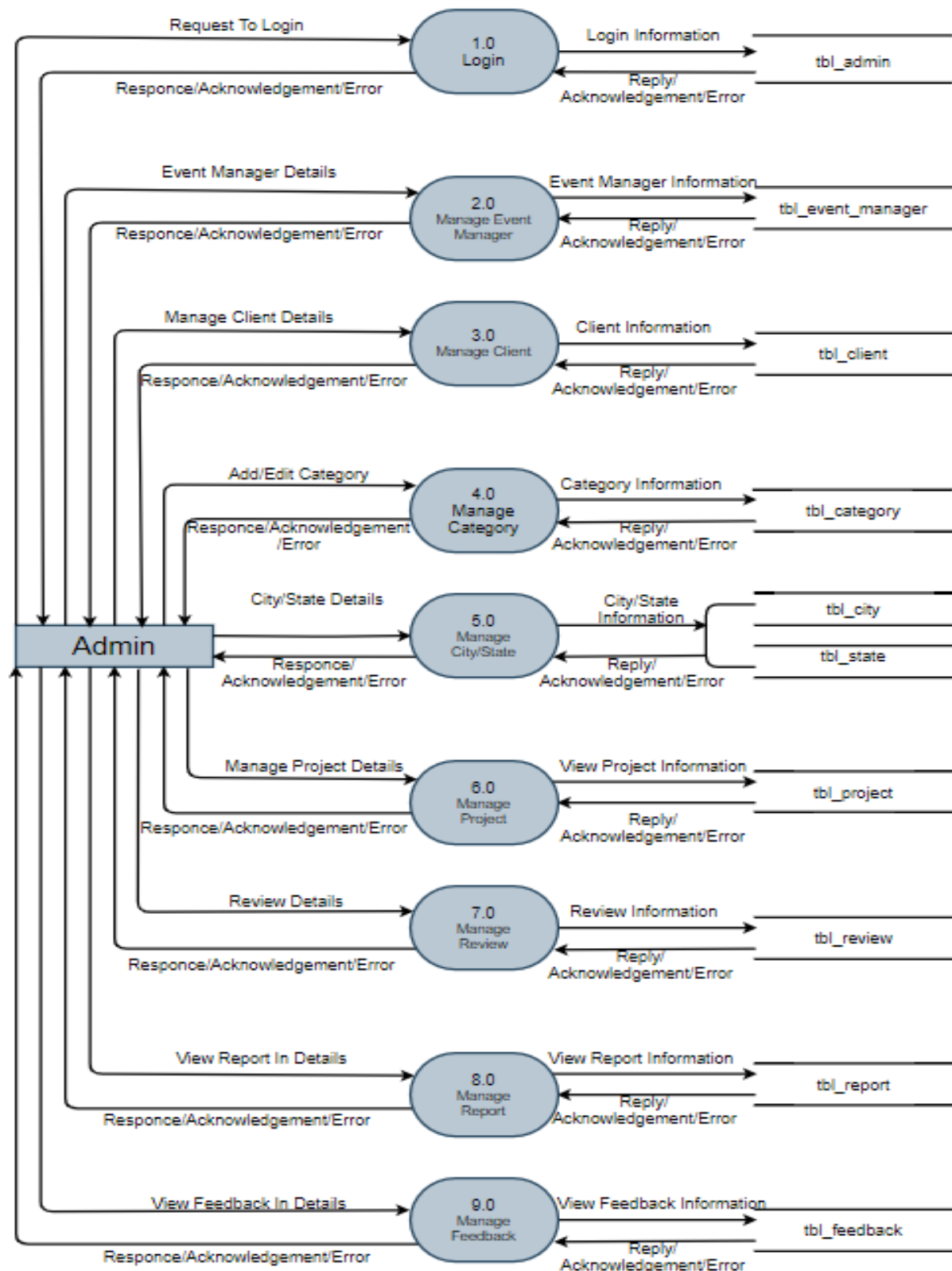
- The proposed system has many advantages over current system.
- 24x7 Availability.
- Interactive and easy to use GUI.
- Allows user to communicate person around the world with similar taste.
- Allows user to post review.
- Allows other users to express their views on a particular product.
- Allows the user to report unwanted and malicious activities on the website to make site cleaner.
- Proposed is very user friendly.

Registered company can get reviews and proper knowledge about what others think about their company and improve their performance and maintain their impression in trusted circle.

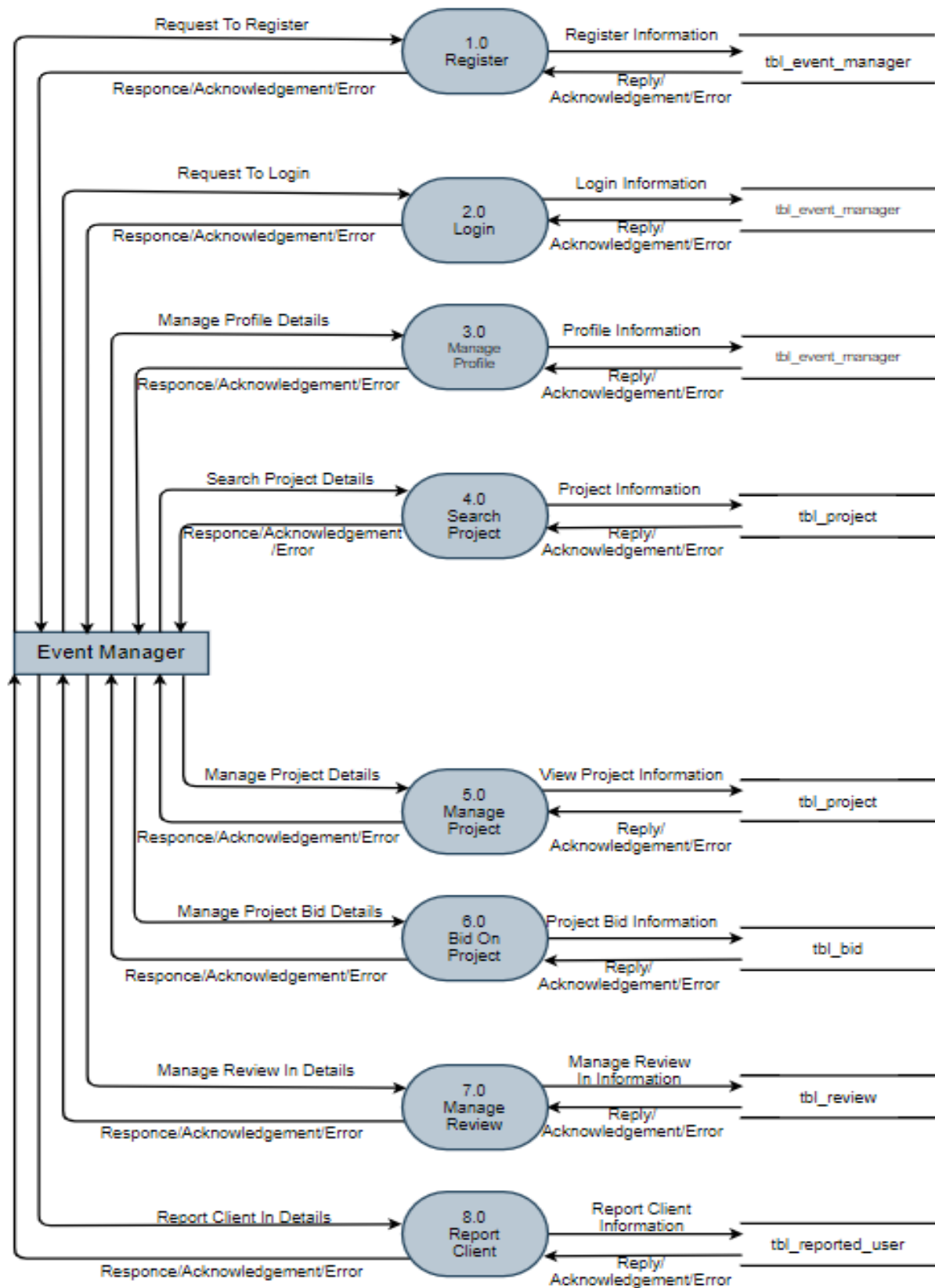
6.6 Data Flow Diagram



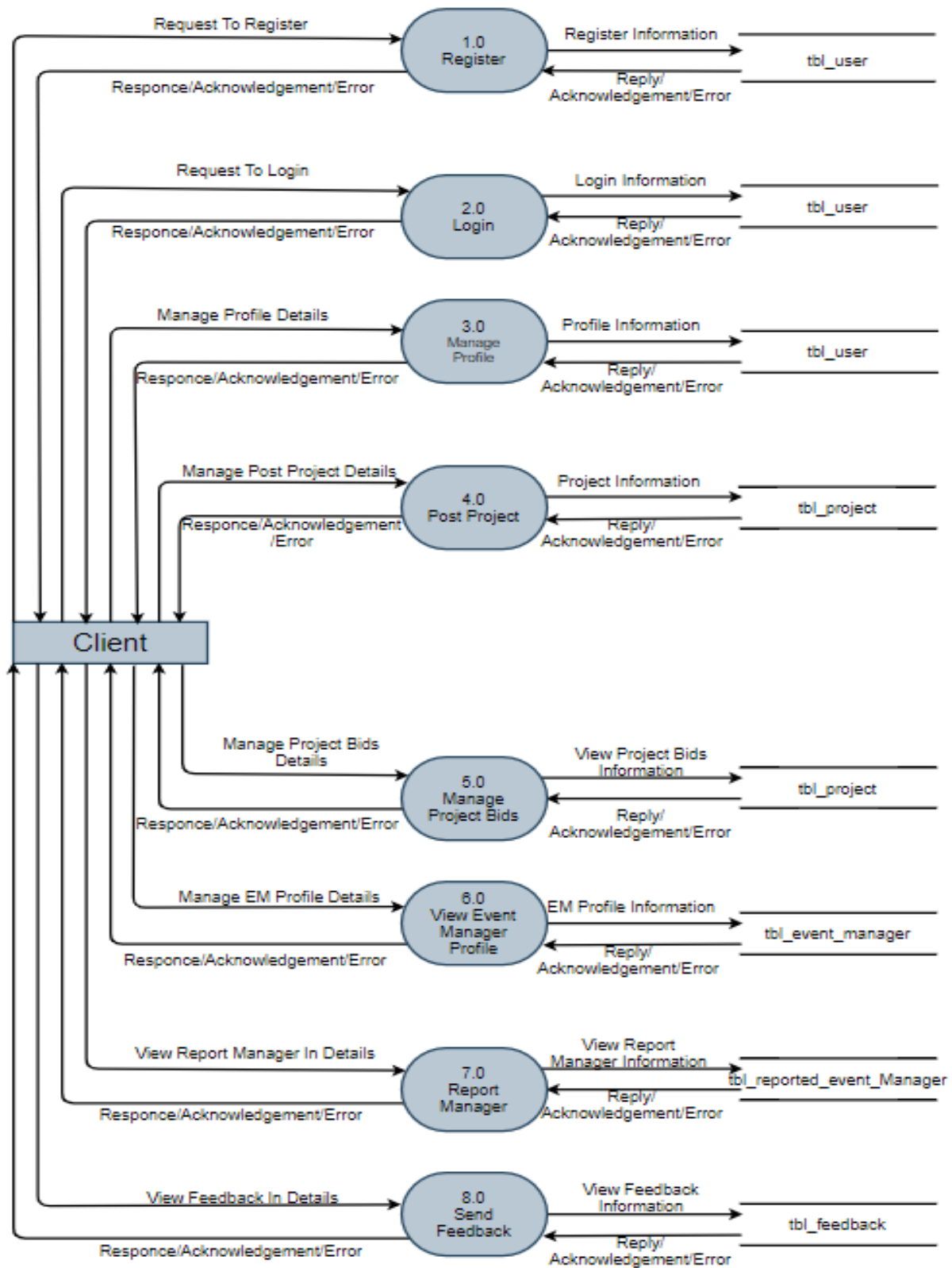
0' level DFD for Evently



1'st level DFD for Admin Side



1'st level DFD for Event Manager Side



1'st level DFD for Client Side

6.7 Process Specification

- **Admin Side**

- 1) Login - Admin can log into the Evently and view, update & delete the admin profile details in Admin Account.
- 2) Manage Event Manager - Admin can manage the event manager account in Evently and view & delete the event manager profile.
- 3) Manage Client - Admin can view or manages the client profile in Evently and view & delete the client profile.
- 4) Manage Category
 - a. Add - Admin can Add Category in Evently.
 - b. Update - Admin can Update Category in Evently.
 - c. Delete - Admin can Delete Category in Evently.
 - d. Block / Unblock – Admin can Block or Unblock Category in Evently.
- 5) Manage City / State - Admin can manage the city / state & view, update, or delete the city / state in evently.
- 6) Manage Project
 - a. Approve Project - Admin can desided the project Approvel.

- b. Remove Project - Admin can decided the project Removal.

- c. View Project Information - Admin can view the project details.

7) Manage Review - Admin can manage the review and view or delete the review in Evently.

8) Manage Report

- a. Client Report - Admin can view or delete the Clients Reports.

- b. Event Managers Reports - Admin can view or delete the Event Managers Reports.

9) Manage Feedback - Admin can manages and view or delete the feedback in Evently.

- **Event Manager Side**

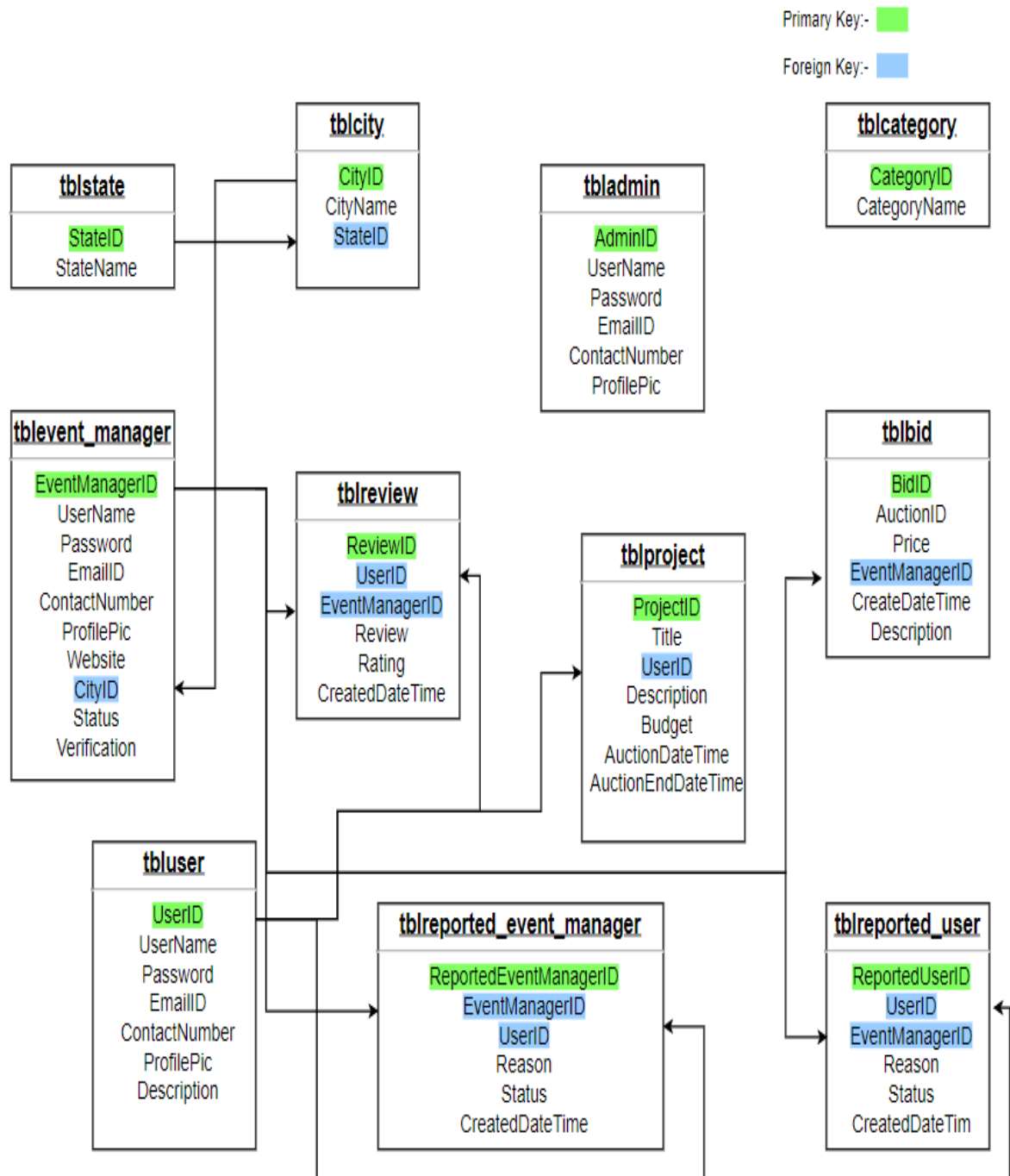
- 1) Registration - Event manager can registration into the system.
- 2) Login - Event Manager can log into the Evently and view, update & delete the event manager profile details in Event Manager Account.
- 3) Manage Project - Event manager can manage the project details.
- 4) Search Project - Event manager searches the project for event.
- 5) Bid On Project - Event manager can bidding on the project and take a project work.
- 6) Manage Review - Event manager can add, update, block or view the review in website.
- 7) Report Client - Event manager can view or reported client profile in evently website.

- **Client Side**

- 1) Registration - User can registration into the system.
- 2) Login - User can log into the Evently and view, update & delete the user profile details in User Account.
- 3) Manage Profile - User can view, update, delete or add profile on website.
- 4) Manage Post Project – User can manage the post project in the system website.
- 5) Manage Project Bids - User can manage and view, update & stop/start the project bidding on website.
- 6) View Event Profile - User can view, update, delete or add event profile on system website.
- 7) Manage Report Manager - User can view, delete or reported event manager profile.
- 8) Manage Send Feedback - User can view, delete, add or send feedback on the website.

6.8 Data Dictionary

- **Database:**



1. tbladmin:

Name	tbladmin
Alias	None
Where Used/ How Used	1.0 Manage admin (Input/Output) 1.1 login (Input) 1.2 View admin (Input/Output) 1.3 Add admin (Input) 1.4 Block admin (Input/Output)
Content Description	AdminID + UserName + Password + Email + ContactNumber + ProfilePic

2. tblcategory:

Name	tblcategory
Alias	None
Where Used/ How Used	2.0 Manage categories (Input/Output) 2.1 View category (Input/Output) 2.2 Block category (Input/Output) 2.3 Update category (Input/Output) 2.4 Delete category (Input/Output)
Content Description	CategoryID + CategoryName

3. tblreview:

Name	tblreview
Alias	None
Where Used/ How Used	5.0 Manage review (Input/Output) 5.1 view review (Output) 5.2 block review (Input/Output) 6.0 Manage review (Input/Output) 6.1 View review (Output) 6.2 insert review (Input) 6.3 Delete review (Input/Output) 4.0 Manage review (Input/Output) 4.1 View review (Output)
Content Description	ReviewID + UserID +EventManagerID + Review + Rating + CreatedDateTime

4. tblbid:

Name	tblbid
Alias	None
Where Used/ How Used	7.0 Manage bid (Input/Output) 7.1 view bid (Output) 7.2 Add bid (Input) 7.3 Update bid (Input/Output) 7.4 Delete bid (Input/Output) 5.0 Manage bid (Input/Output) 5.1 view bid (Output) 5.2 participate bid (Input)
Content description	BidID + AuctionID + Price + EventManagerID + CreatedDateTime + Description

5. tblproject:

Name	tblproject
Alias	None
Where Used/ How Used	9.0 Manage project (Input/Output) 9.1 view project (Output) 9.2 block project (Input/Output) 8.0 Manage project (Input/Output) 8.1 view project (Output) 8.2 insert project (input) 8.3 delete project (Input/Output) 5.0 Manage event manager (Input/Output) 5.1 view project (Output)
Content Description	ProjectID + Title + UserID + Description + Budget + AuctionDateTime + AuctionEndDateTime

6. tblevent_manager:

Name	tblevent_manager
Alias	None
Where Used/ How Used	3.0 Manage event manager (Input/Output) 3.1 View event manager (Output) 3.2 Block event manager (Input/Output) 2.0 Manage event manager (Input/Output) 2.1 Login event manager (Input)
Content Description	EventManagerID + UserName + Password + EmailID + ContactNumber + ProfilePic + Website + CityID + Status + Verification

7. tbluser:

Name	tbluser
Alias	None
Where Used/ How Used	4.0 Manage user (Input/Output) 4.1 View user (Output) 4.2 Block user (Input/Output) 2.0 Manage user (Input/Output) 2.1 View user (Output) 2.2 Add user (Input) 2.3 Update user (Input/Output) 2.4 Delete user (Input/Output)
Content Description	UserID + UserName + Password + EmailID + ContactNumber + ProfilePic + Description

6.9 Table Structures with Relationship

1. tbladmin

Sr no	Field name	Data types	constraints	description
1	AdminID	Int (10)	Primary key	Id of admin
2	UserName	Varchar (50)	Not null	Name of user
3	Password	Varchar (50)	Not null	Password of admin
4	EmailID	Varchar (50)	Not null	Email of admin
5	ContactNumber	Int (10)	Not null	Contact no of admin
6	ProfilePic	Varchar (200)	Not null	Profile Pic of admin

2. tbluser

Sr no	Field name	Datatype	Constraints	Description
1	UserID	Int (10)	Primary key	Id of User
2	UserName	Varchar (50)	Not null	Name of User
3	Password	Varchar (50)	Not null	Password of User
4	EmailID	Varchar (50)	Not null	EmailId of User
5	ContactNumber	Int (10)	Not null	Contact Number of User
6	ProfilePic	Varchar (200)	Not null	Profile Pic of User
7	Description	Varchar (100)	Not null	Description About User

3. tblevent_manager

Sr no	Field name	Datatype	Constraints	description
1	EventManagerID	Int (10)	Primary key	Id of Event Manager
2	UserName	Varchar (50)	Not null	Name of User
3	Password	Varchar (50)	Not null	Password of Event Manager
4	EmailID	Varchar (50)	Not null	Email ID of Event Manager
5	ContactNumber	Int (10)	Not null	Contact Number of Event Manager
6	ProfilePic	Varchar (200)	Not null	Profile Pic of Event Manager
7	Website		Not null	Website of Event Manager
8	CityID	Int (10)	Foreign key	ID of City
9	Status	Varchar (100)	Not null	Status of Event Manager
10	Verification	Varchar (100)	Not null	Verification of Event Manager

4. tblreview

Sr no	Field name	Data type	Constraints	Description
1	ReviewID	Int (10)	Primary key	ID of Review
2	UserID	Int (10)	Foreign key	ID of User
3	EventManagerID	Int (10)	Foreign key	ID of Event Manager
4	Review	Varchar (100)	Not null	Review of Project
5	Rating	Int (5)	Not null	Rating of Project
6	CreatedDateTime	TimeStamp	Not null	Date & Time

5. tblbid

Sr no	Field name	Datatype	Constraints	Description
1	BidID	Int (10)	Primary key	Id of Bidding
2	AuctionID	Int (10)	Not null	Id of Auction
3	Price	Int (50)	Not null	Price of Project
4	EventManagerID	Int (10)	Foreign key	Id of Event Manager
5	CreatedDateTime	TimeStamp	Not null	Date & Time
6	Description	Varchar (100)	Not null	Description About Bidding

6. tblcategory

Sr no	Field name	Data type	Constraints	description
1	CategoryID	Int (10)	Primary key	Id of Category
2	CategoryName	Varchar (50)	Not null	Name of Category

7. tblproject

Sr no	Field name	Data type	Constraints	Description
1	ProjectID	Int (10)	Primary key	ID of Project
2	Title	Varchar (100)	Not null	Title of Project
3	UserID	Int (10)	Foreign key	ID of User
4	Description	Varchar (100)	Not null	Description of Project
5	Budget	Int (50)	Not null	Budget of Project
6	AuctionDateTime	Varchar (100)	Not null	Auction Start Date Time of Project
7	AuctionDateTime	Varchar (100)	Not null	Auction End Date Time of Project

8. tblreported_event_manager

Sr no	Field name	Datatype	Constraints	Description
1	ReportedEventManagerID	Int (10)	Primary key	Id of reported EM
2	EventManagerID	Int (10)	Foreign key	Id of EM
3	UserID	Int (10)	Foreign key	Id of User
4	Reason	Varchar (100)	Not null	Reason of Reported
5	Status	Varchar (100)	Not null	Status of Reported EM
6	CreatedDateTime	TimeStamp	Not null	Date & Time

9. tblreported_user

Sr no	Field name	Datatype	Constraints	Description
1	ReportedEventManagerID	Int (10)	Primary key	Id of reported EM
2	UserID	Int (10)	Foreign key	Id of User
3	EventManagerID	Int (10)	Foreign key	Id of EM
4	Reason	Varchar (100)	Not null	Reason of Reported
5	Status	Varchar (100)	Not null	Status of Reported User
6	CreatedDateTime	TimeStamp	Not null	Date & Time

10. tblstate

Sr no	Field name	Datatype	Constraints	Description
1	StateID	Int (10)	Primary key	Id of State
2	StateName	Varchar (50)	Not null	Name of State

11. tblcity

Sr no	Field name	Datatype	constraints	Description
1	CityID	Int (10)	Primary key	Id of City
2	CityName	Varchar (50)	Not null	Name of City
3	StateID	Varchar (10)	Foreign key	StateID of City

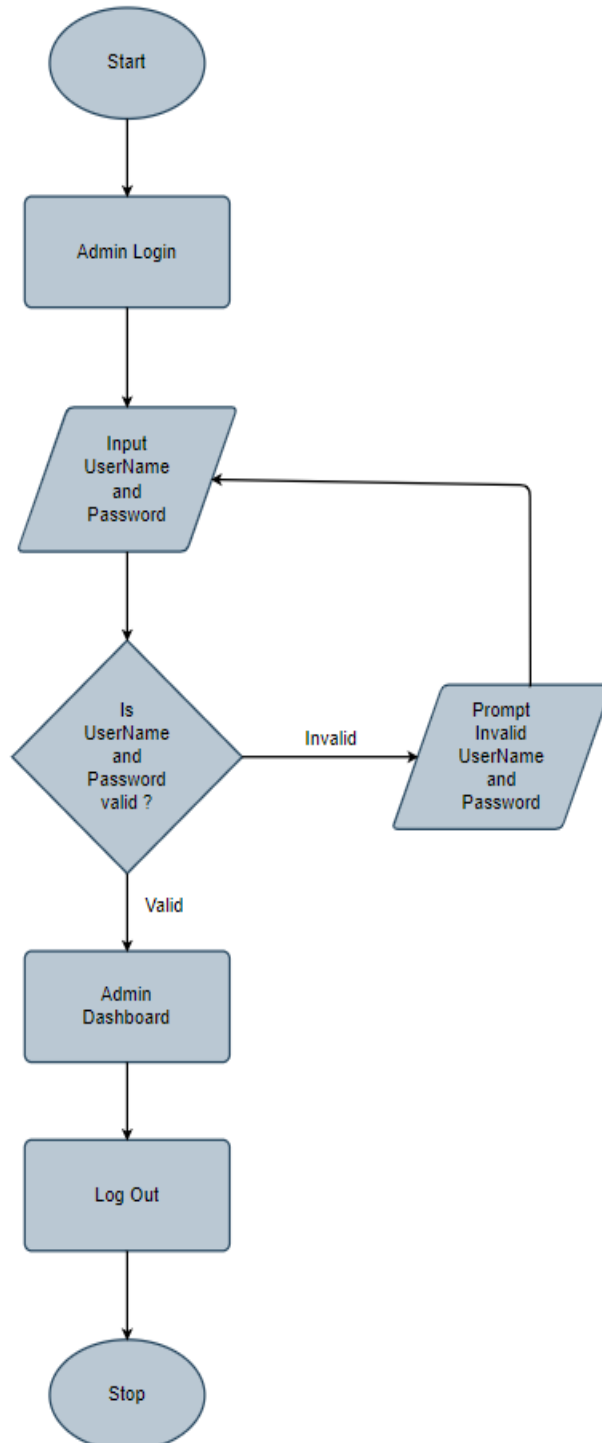
Chapter – 7

Design Report

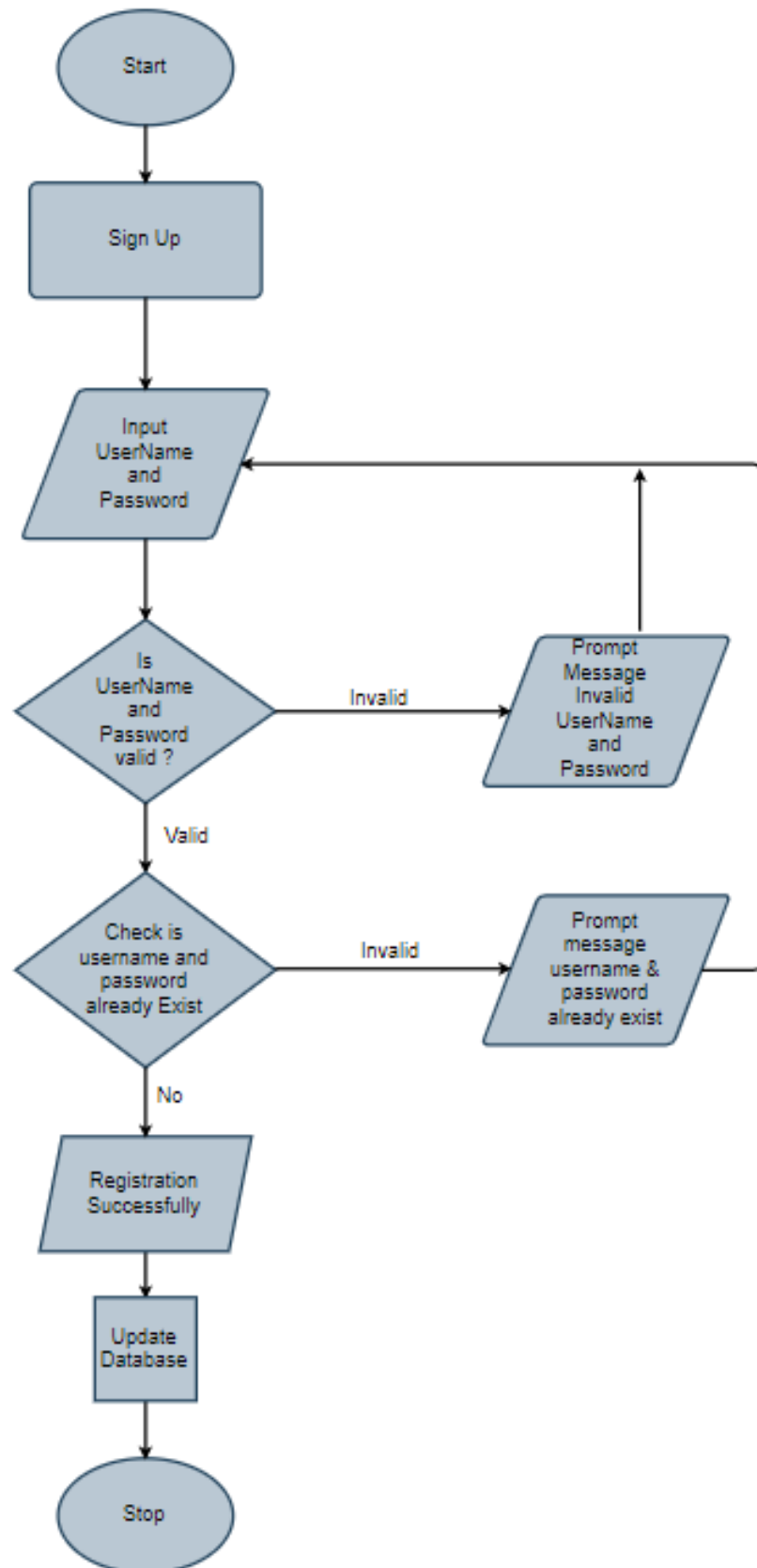
7.1 Site Diagram / Program Flow Diagram

7.2 Algorithms / Flow Chart

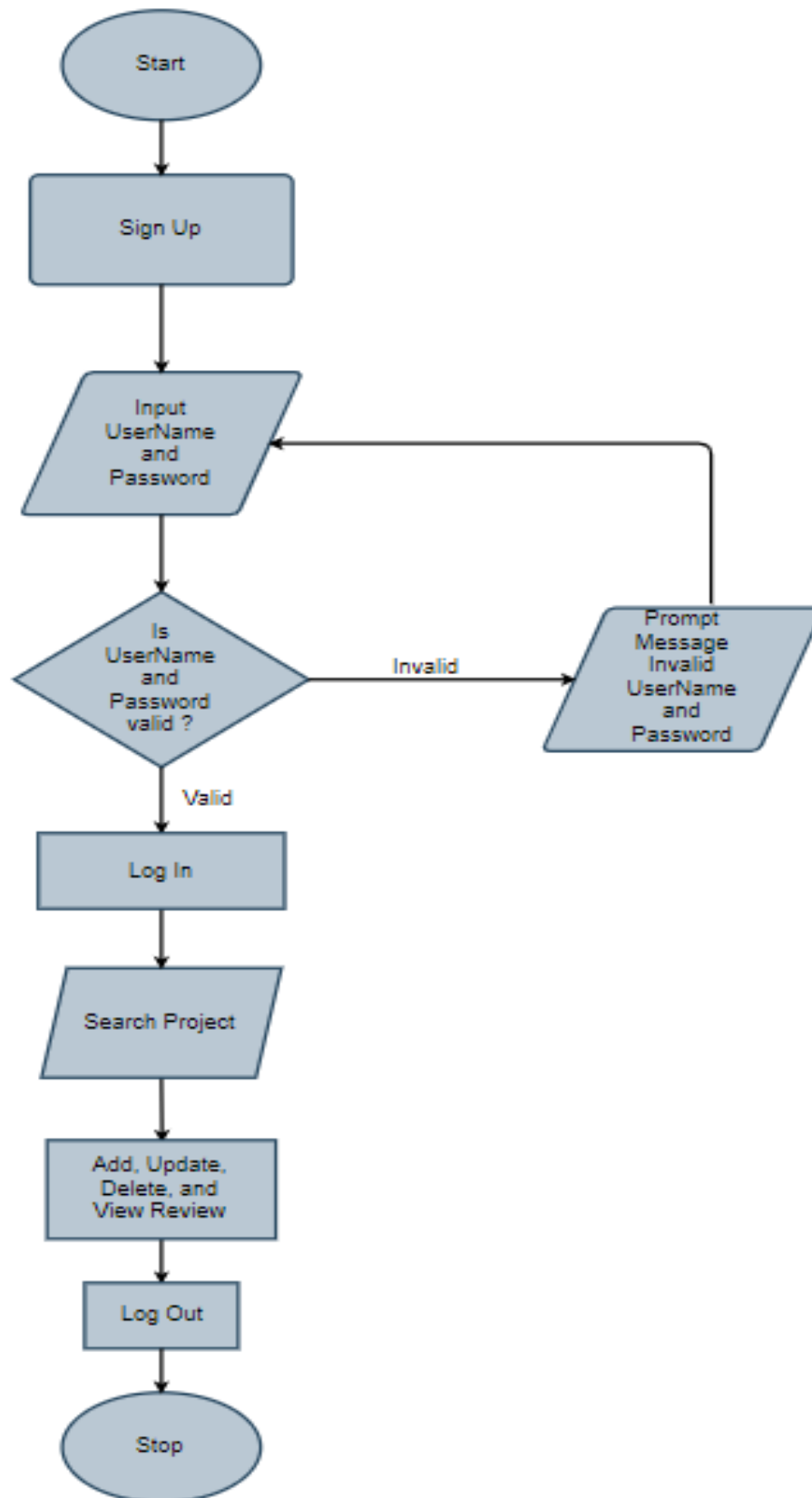
Flow Chart of Admin Login



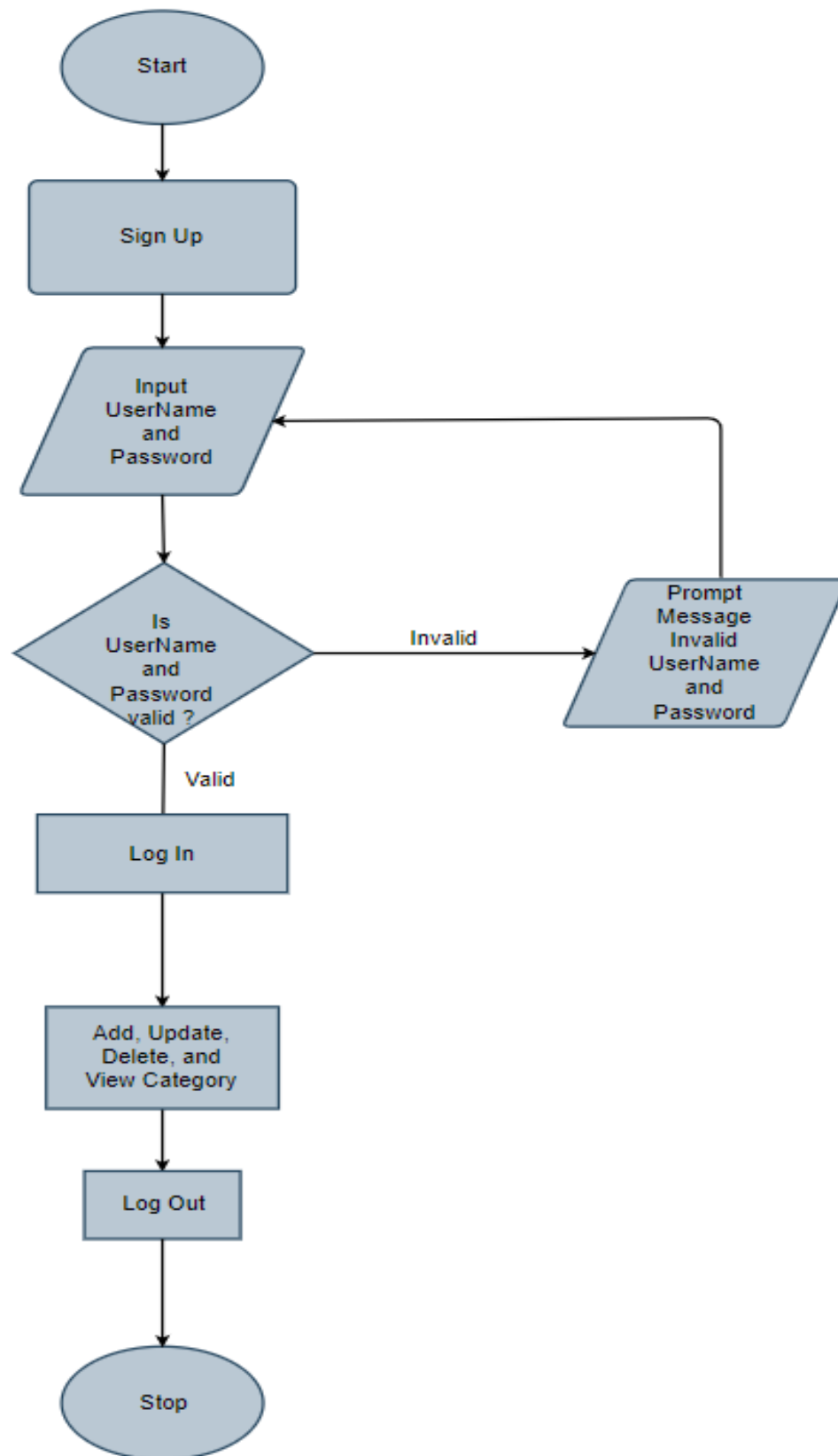
Flow Chart of User Login



Flow Chart of User Review



Flow Chart of Add Category



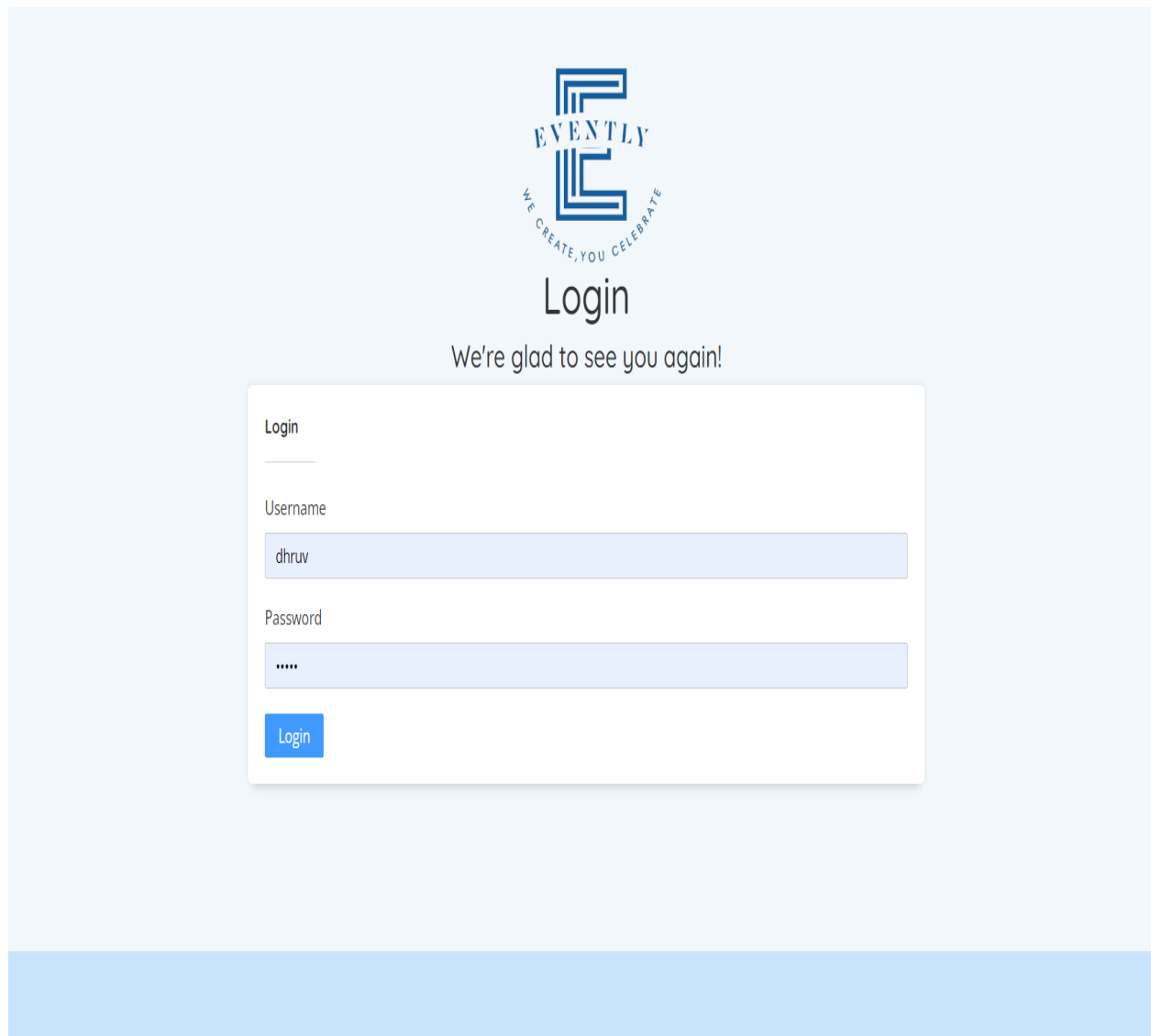
7.3 Security Issues

- Website can be hacked by hacker.
- There is a problem with CSS and code stealing.
- Data are not secured can be lost.
- Anyone can come to our site user verification is not done yet.
- We have no copyright of our site.
- Broken authentication & session management
- Malicious file upload and Execution
- User authentication
- Logging Action

7.4 Input Screen Layouts

7.5 Output Reports

Admin Side Login Screen Layouts



The image shows a login screen for 'EVENTLY'. At the top center is the 'EVENTLY' logo, which consists of a stylized 'E' and 'L' in blue, with the text 'EVENTLY' in a serif font above it and 'WE CREATE, YOU CELEBRATE' in a smaller sans-serif font below it. Below the logo is the word 'Login' in a large, bold, sans-serif font, followed by the text 'We're glad to see you again!' in a smaller, regular, sans-serif font. Below this text is a white login form with a light blue border. The form contains the following elements: a 'Login' label above a text input field; a 'Username' label above a text input field containing the text 'dhruv'; a 'Password' label above a password input field containing five dots; and a blue 'Login' button at the bottom left of the form. The background of the page is a light blue gradient, and there is a solid light blue horizontal bar at the bottom of the page.

EVENTLY
WE CREATE, YOU CELEBRATE

Login

We're glad to see you again!

Login


Username

dhruv

Password

Login

Admin Side Show User Details



Navigation


User

Event Manager

Category

State

City

 User Here

lorem ipsum dolor sit amet, consectetur adipiscing elit

Users

All User Informations

User ID	User Name	Contact Number	Email ID	CityID
1	roshan	123456	roshan@gmail.com	1
2	purva	1322255665	purva@gmail.com	6
3	rupam	2147483647	rupam@gmail.com	10
4	mayur	554351342	mayur@yahoo.com	3
5	nirmal	6854614	nirmal@yahoo.com	13

User ID

User Name


Contact Number

Email ID

CityID

This is standard panel footer

Admin Side Show Event Manager Information



Navigation


User

Event Manager

Category

State

City

 roshan

Manager

Manager Here

lorem ipsum dolor sit amet, consectetur adipiscing elit

All Manager Informations

Event Manager ID	Event Manager Name	Contact Number	Email ID	CityID
1	dhruv	35156416	roshan@gmail.com	1
2	harsh	2147483647	harsh@gmail.com	5
3	amaan	87645312	amaan@yahoo.com	8
4	parvesh	2147483647	parvesh@yahoo.com	15

Event Manager ID

Event Manager Name


Contact Number

Email ID

CityID

This is standard panel footer

Admin Side All Category Information



Navigation


User

Event Manager

Category

State

City

 roshan

Categories

Categories Here

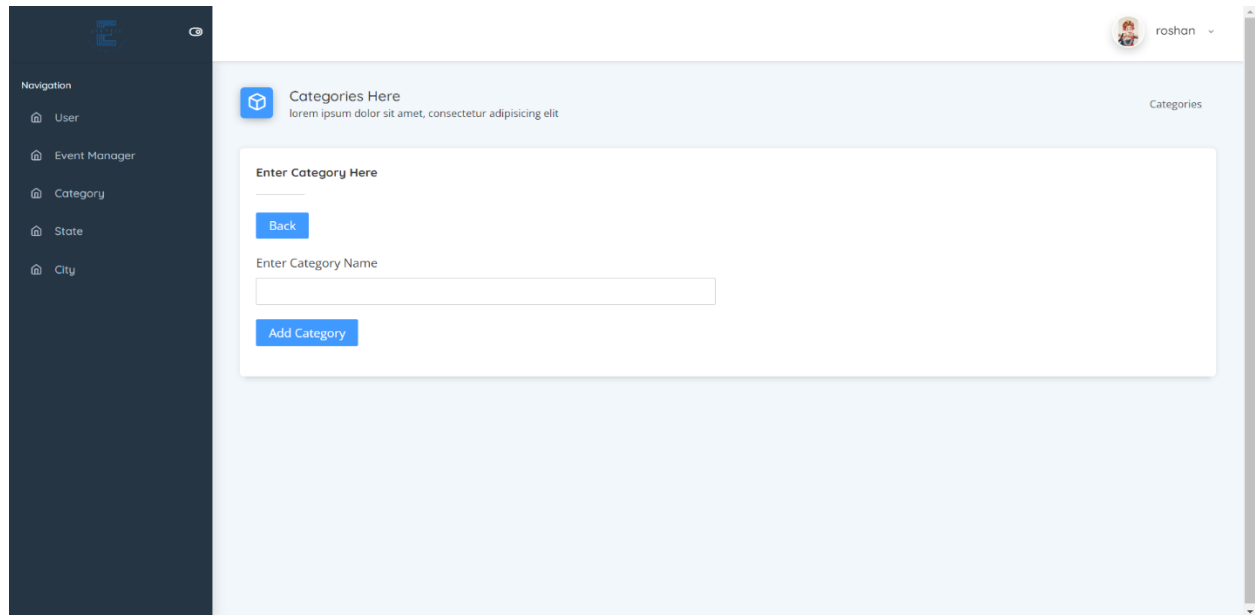
lorem ipsum dolor sit amet, consectetur adipiscing elit

All Category Informations

Add Category

Category ID	Category Name	Delete	Update
1	Wedding	Delete	Update
2	Birthday	Delete	Update
3	Baby Shower	Delete	Update
4	Anniversary	Delete	Update
5	Diwali	Delete	Update
6	Holi	Delete	Update
7	Navratri	Delete	Update

Admin Side Add Category



A screenshot of an admin dashboard for adding a new category. The dashboard has a dark blue sidebar on the left with a 'Navigation' menu containing 'User', 'Event Manager', 'Category', 'State', and 'City'. The main content area has a light blue header with a 'Categories Here' section containing a placeholder text 'lorem ipsum dolor sit amet, consectetur adipiscing elit'. Below this is a white form box with the title 'Enter Category Here'. The form contains a 'Back' button, a text input field labeled 'Enter Category Name', and an 'Add Category' button. The top right of the dashboard shows a user profile for 'roshan'.

Navigation

- User
- Event Manager
- Category
- State
- City

Categories Here
lorem ipsum dolor sit amet, consectetur adipiscing elit

Enter Category Here

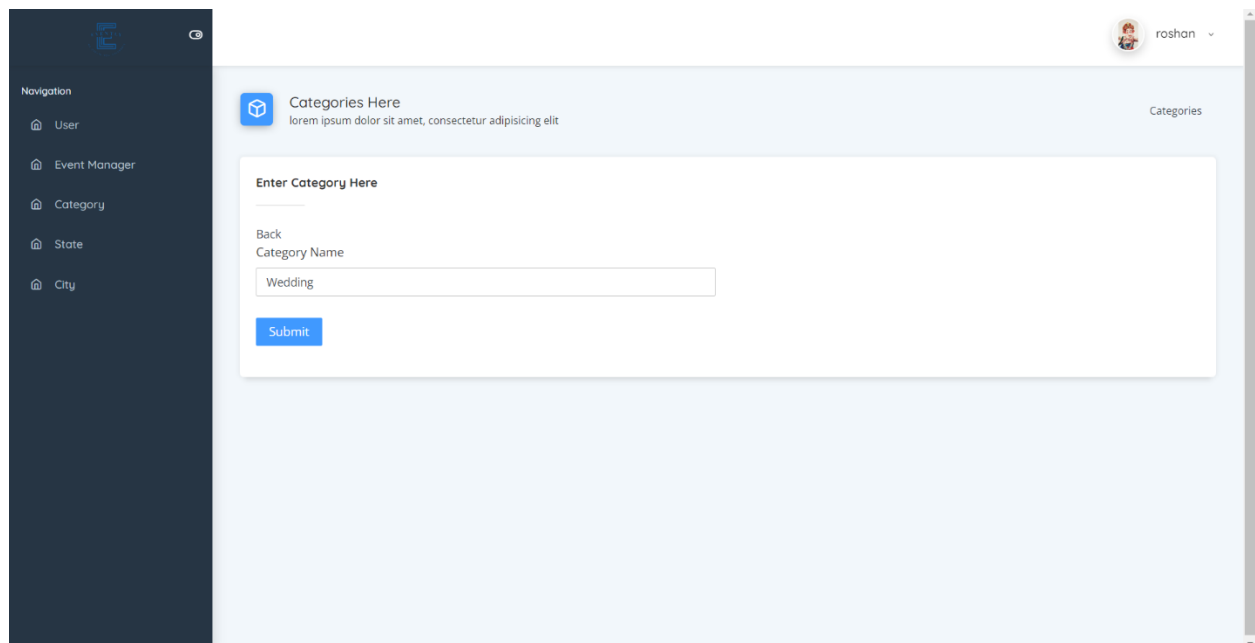
Back

Enter Category Name

Add Category

roshan

Admin Side Update Category



A screenshot of an admin dashboard for updating an existing category. The dashboard layout is identical to the 'Add Category' page, but the form box is titled 'Enter Category Here' and contains a 'Back' button, a text input field labeled 'Category Name' with the value 'Wedding', and a 'Submit' button. The sidebar and header elements remain the same.

Navigation

- User
- Event Manager
- Category
- State
- City

Categories Here
lorem ipsum dolor sit amet, consectetur adipiscing elit

Enter Category Here

Back


Category Name

Wedding

Submit

roshan

All State Information



Navigation


User

Event Manager

Category

State

City

 State


lorem ipsum dolor sit amet, consectetur adipiscing elit

State Here

All State Information


Add State

State Id	State Name	Delete
1	Gujarat	Delete
2	Madhya Pradesh	Delete
3	Maharashtra	Delete
4	Punjab	Delete
7	Rajasthan	Delete
8	Uttar Pradesh	Delete

 roshan

State

Admin Side Add State



Navigation


User

Event Manager

Category

State

City

roshan

State

State Here

lorem ipsum dolor sit amet, consectetur adipiscing elit

Enter State Here

Back

Enter State Name

Add State

This is standard panel footer

All City Information

Navigation

User

Event Manager

Category

State

City

City Here

lorem ipsum dolor sit amet, consectetur adipiscing elit

City

City Information Here


All City Information

Add City

City Id	City Name	State Id	Delete
1	Surat	1	Delete
2	Ahmedabad	1	Delete
3	Ujjain	2	Delete
4	Kanpur	8	Delete
6	Lacknow	8	Delete
5	Ludhiana	4	Delete
8	mumbai	1	Delete
9	chennai	2	Delete
7	Jaipur	7	Delete

roshan

Admin Side Add City



Navigation

User

Event Manager

Category

State

City

City Here

lorem ipsum dolor sit amet, consectetur adipiscing elit

City

Enter City Here

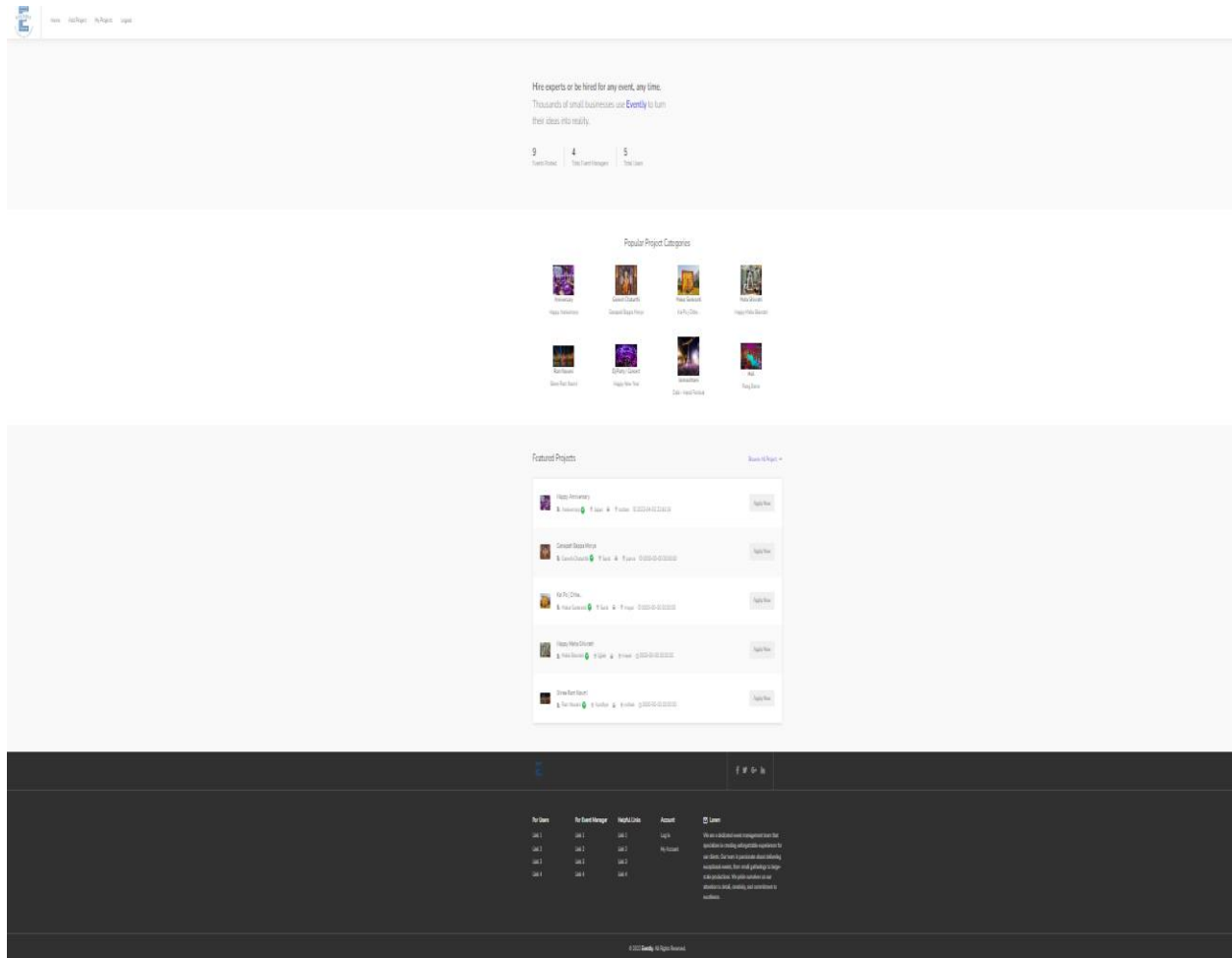
Back

Enter City Name

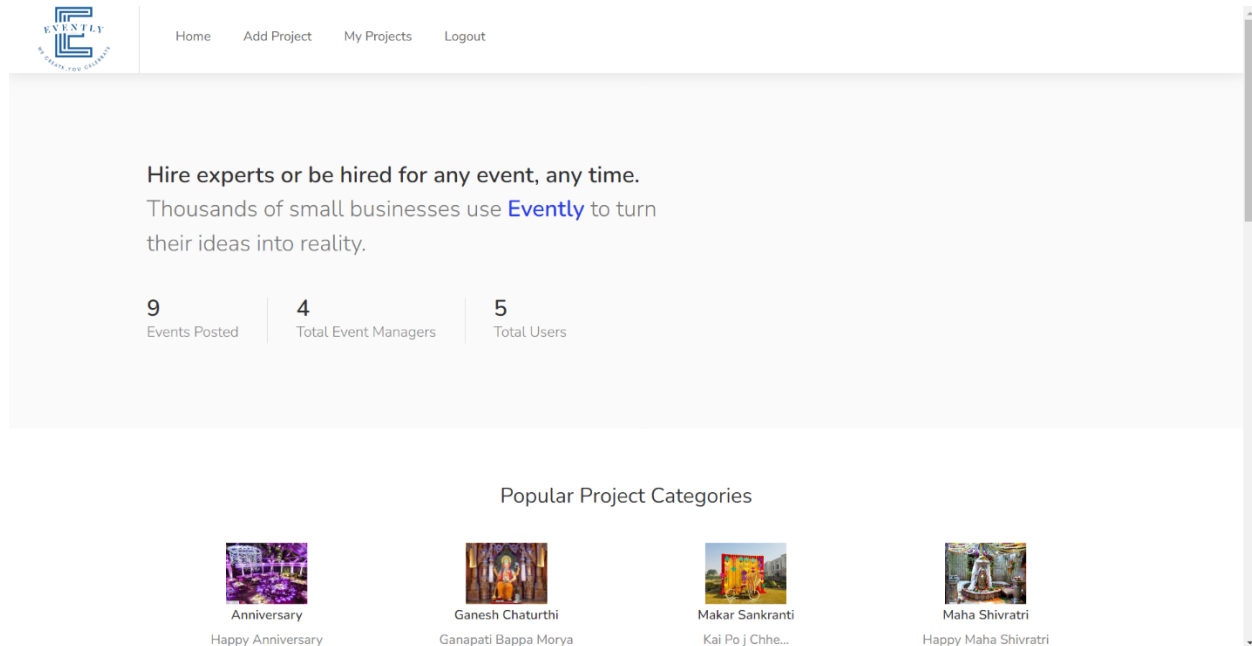
Add City

This is standard panel footer

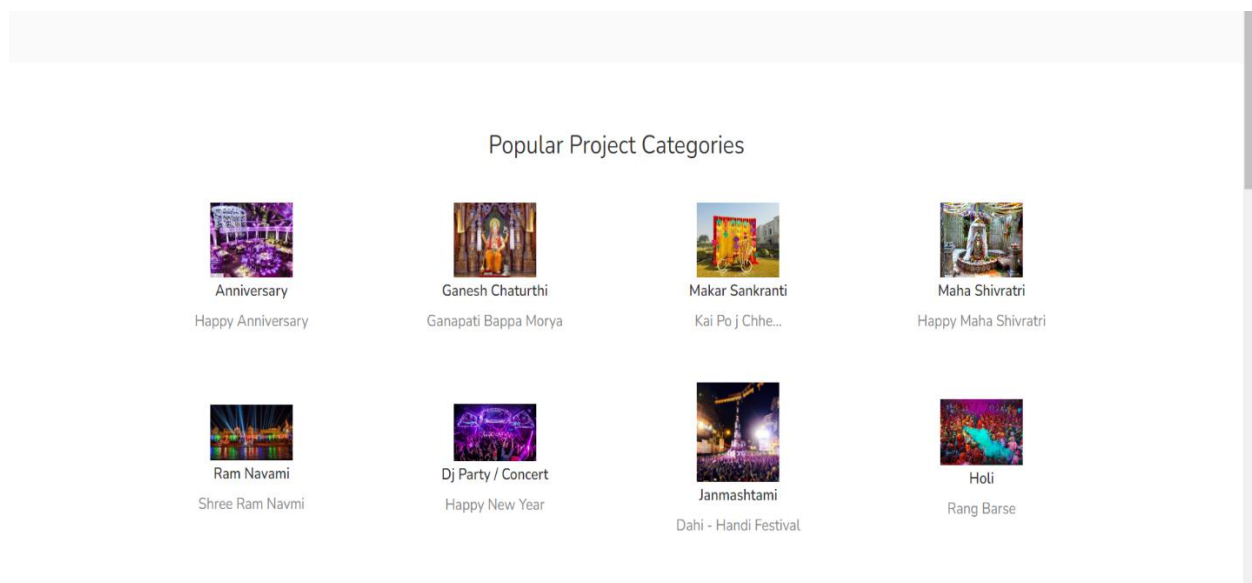
Home Page Screen Layouts



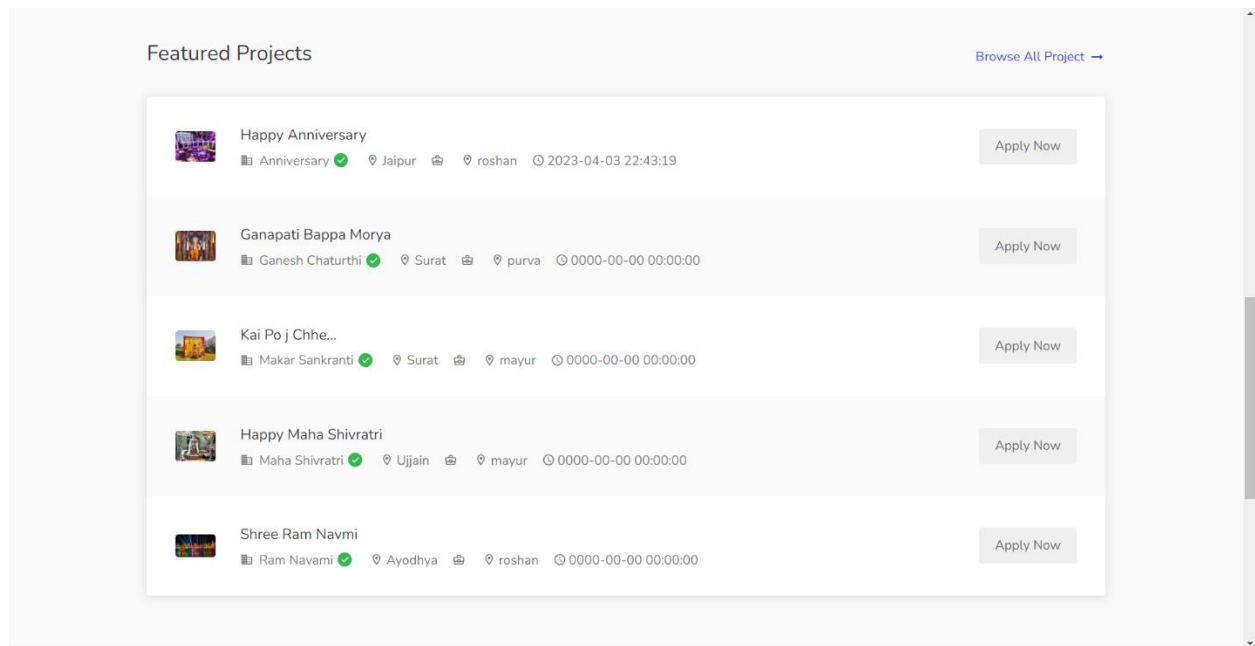
Home Page Header Screen Layouts



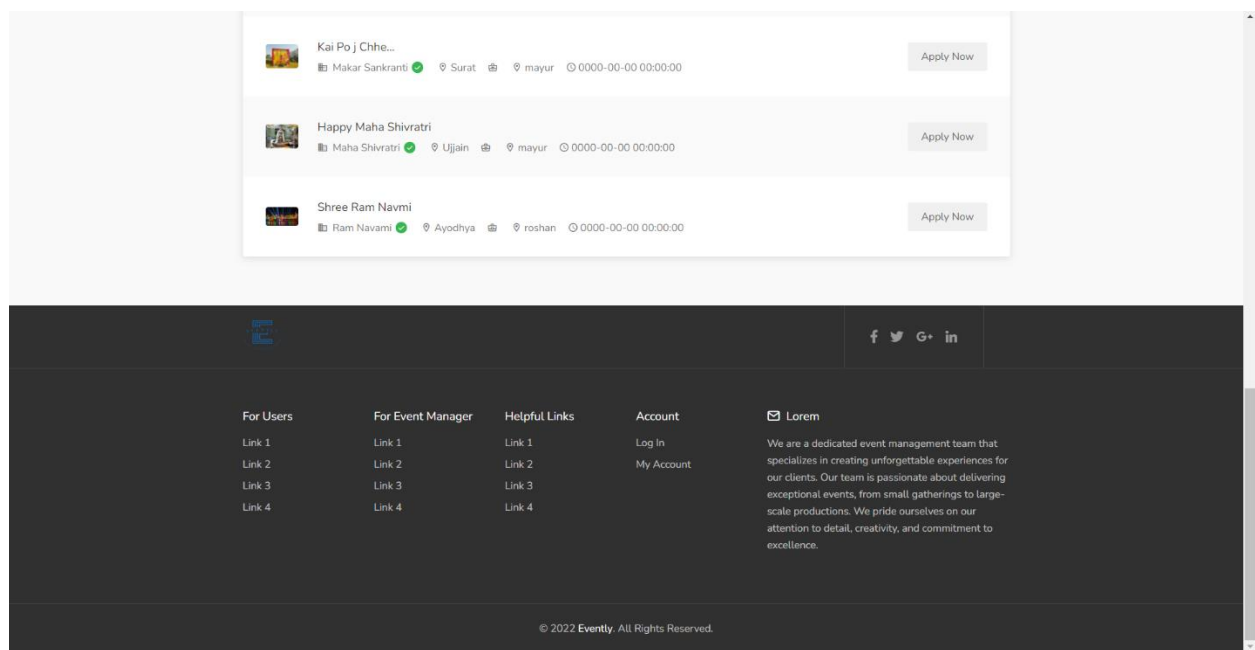
Home Page Popular Project Category




Home Page Featured Project



Home Page Footer Screen Layouts



User Sign-up Screen Layouts



Sign Up Your Self

We're glad to see you again!

[Already have an account? Log In!](#)

User Name

dhruv

Password


Email ID

rosandaiwala@gmail.com

Contact Number

9427848238

Profile Pic



Choose File

No file chosen


Description

cdvfb

City

Surat

Sign In



[f](#) [t](#) [G+](#) [in](#)

For Users

Link 1

Link 2

Link 3

Link 4

For Event Manager

Link 1

Link 2

Link 3

Link 4

Helpful Links

Link 1

Link 2


Link 3

Link 4

Account

Log In

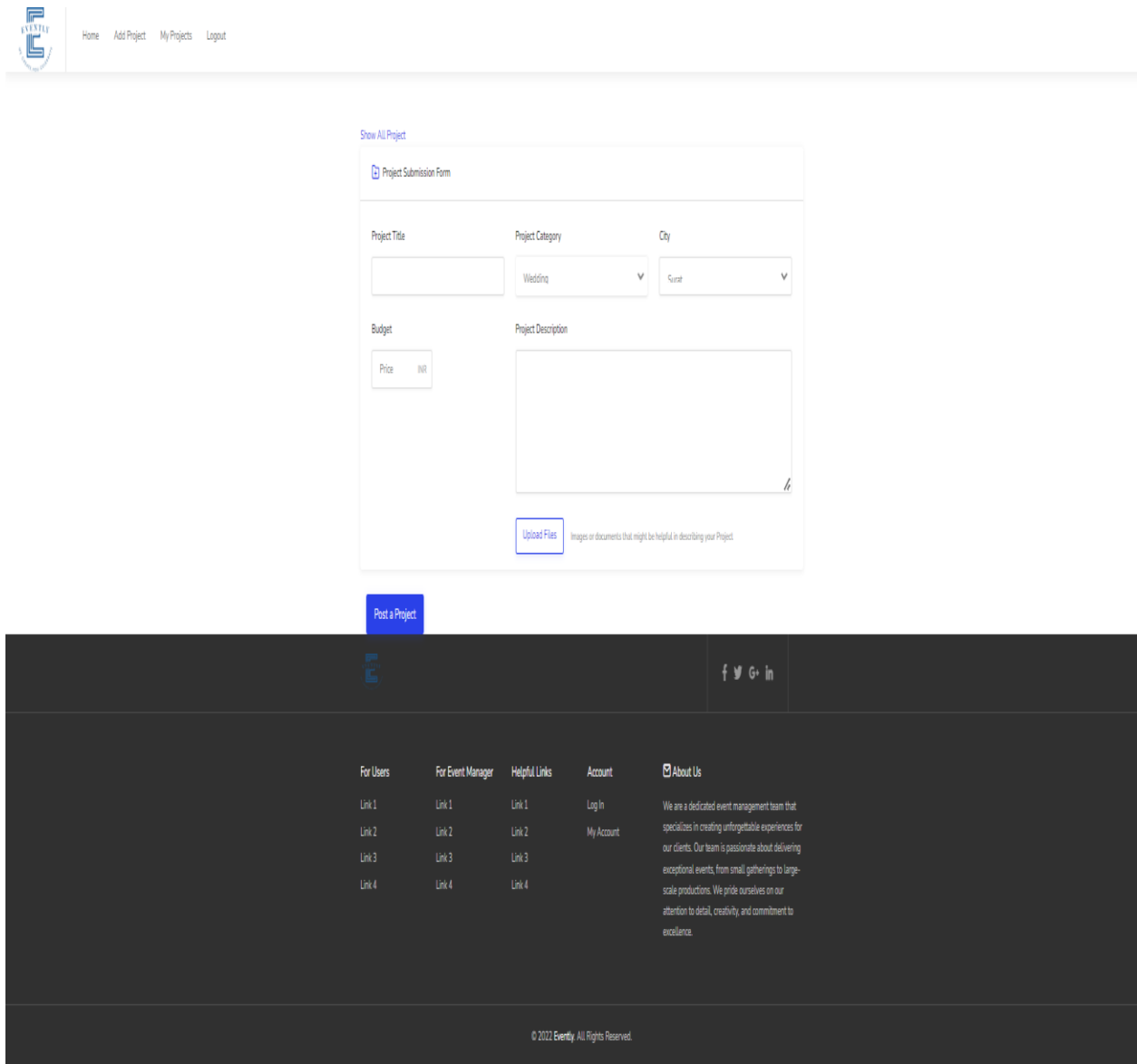
My Account

 About Us

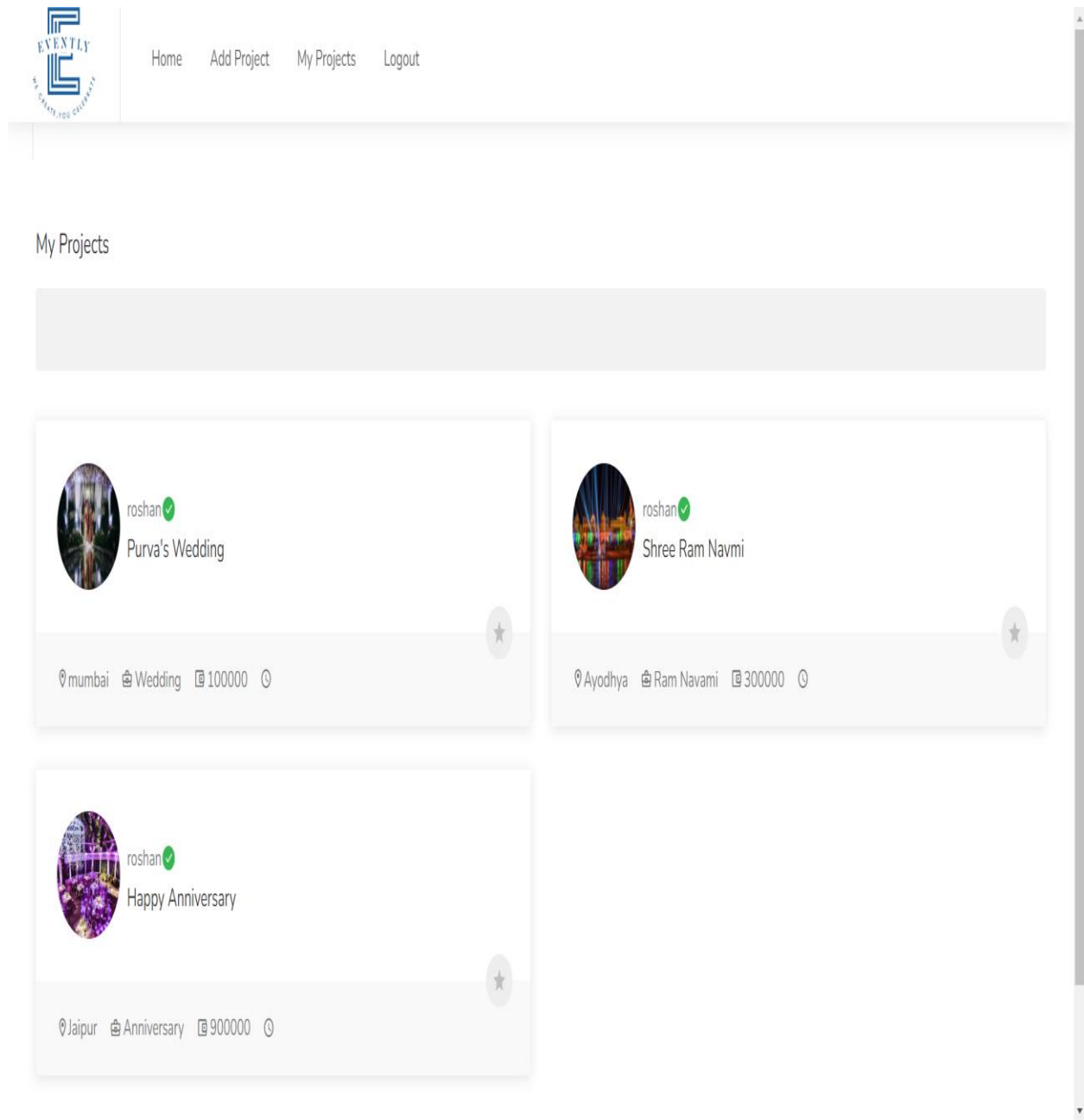
We are a dedicated event management team that specializes in creating unforgettable experiences for our clients. Our team is passionate about delivering exceptional events, from small gatherings to large-scale productions. We pride ourselves on our attention to detail, creativity, and commitment to excellence.

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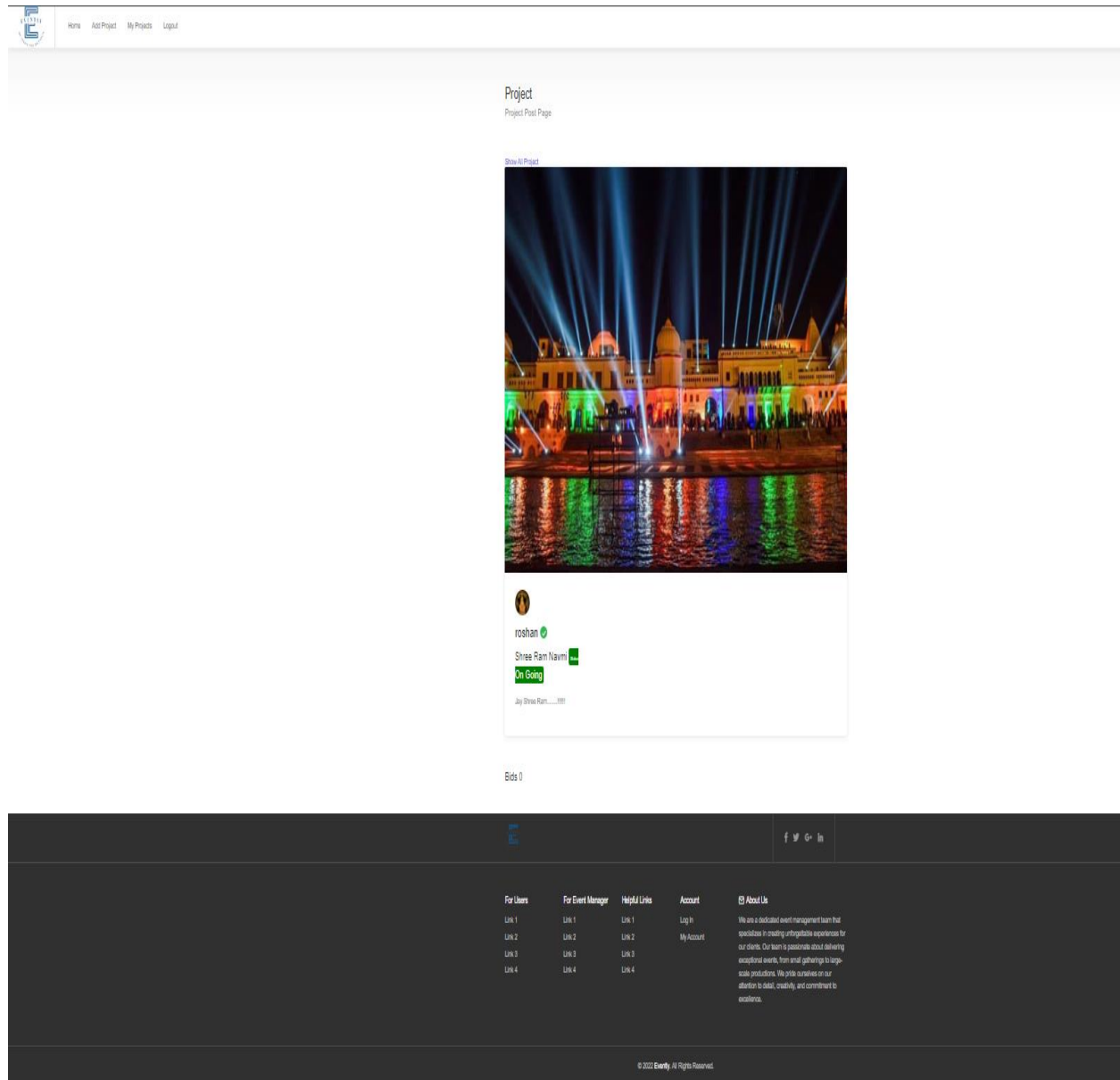
User Add Project Screen Layouts



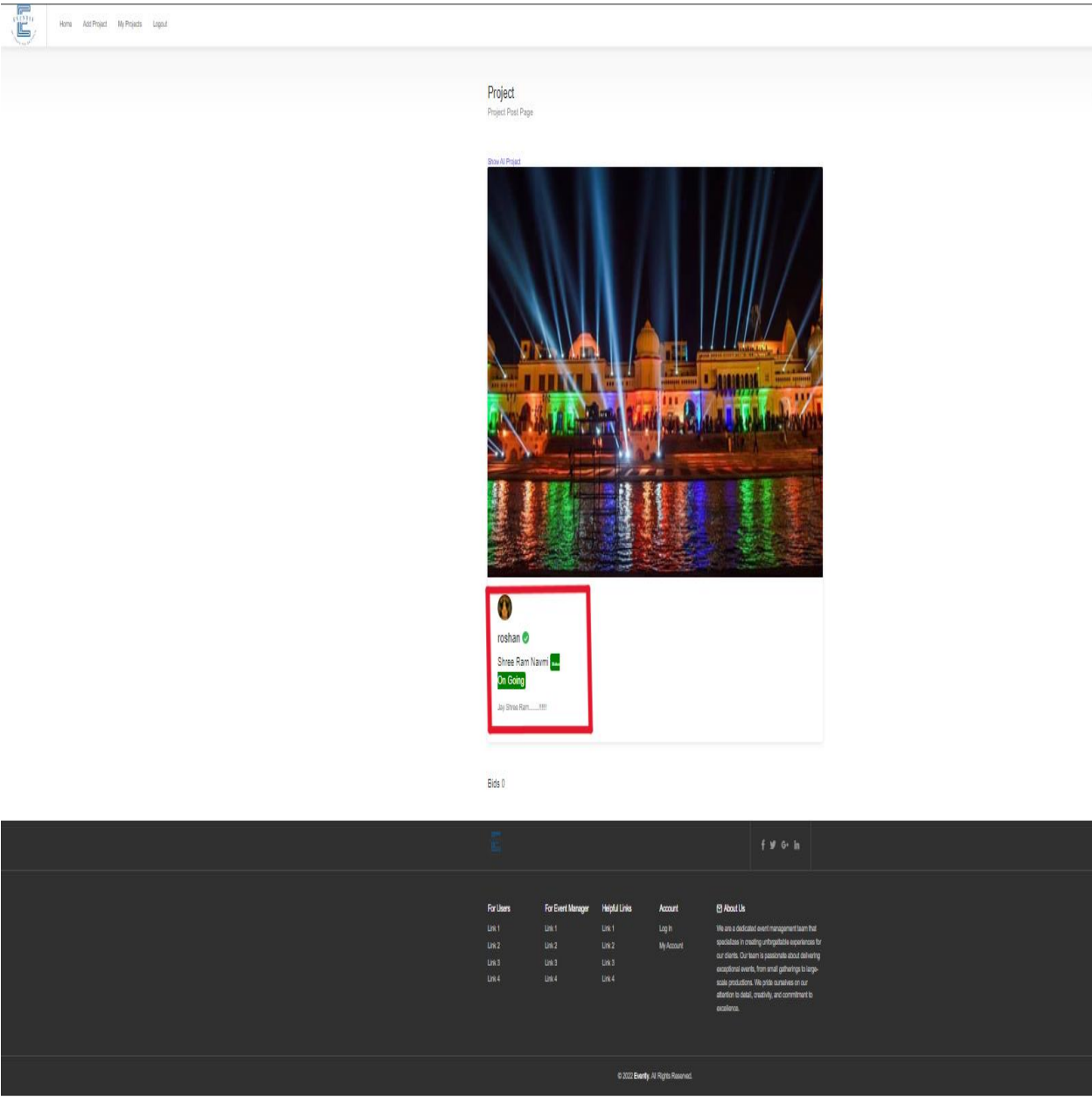
User All Project Screen Layouts



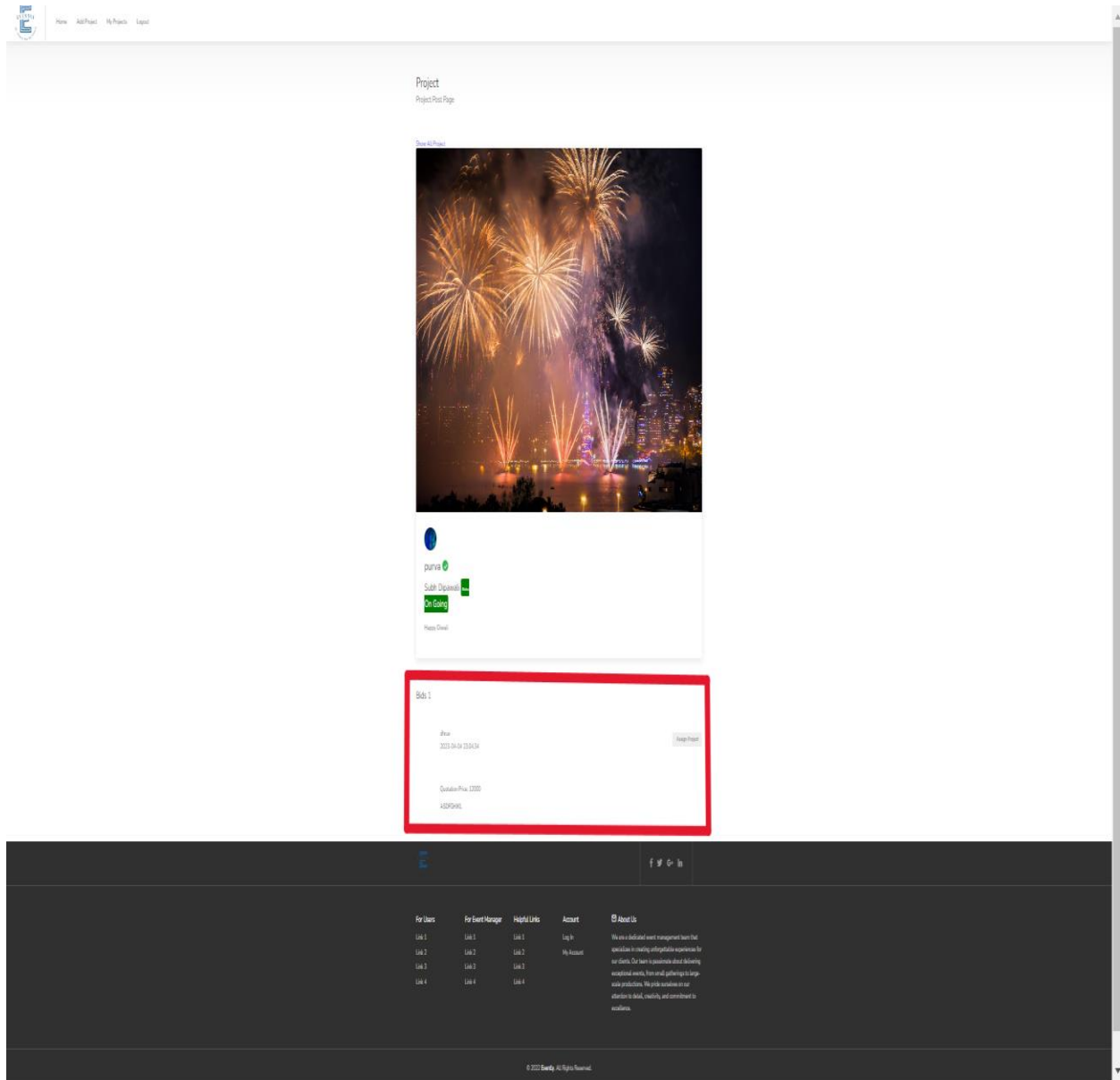
User Project Details Screen Layouts




User Project Status Screen Layouts



User Project Bidding Screen Layouts




User Project Bidding Assigning & Project Status


[Home](#)[Add Project](#)[My Projects](#)[Logout](#)

Project

Project Post Page

Share With:





purva

Subh Dipavali

Project

Project


Project Owner

Bids 1

about 2022-04-04 12:34:31

Quotation Price: 10000

ADD MORE



[f](#)[t](#)[g+](#)[in](#)

For Users

For Event Manager

Helpful Links

Account

About Us

Link 1

Link 1

Link 1

Link 1

Link 1

Link 2

Link 2

Link 2

Link 2

Link 2

Link 3

Link 3

Link 3

Link 3

Link 3

Link 4

Link 4

Link 4

Link 4

Link 4


Log In

My Account

We are a dedicated event management team that can deliver a wide range of professional services for your events. Our team is committed to delivering exceptional events, from small gatherings to large-scale productions. We pride ourselves on our attention to detail, creativity, and commitment to excellence.

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Event Manager Sign-up Screen Layouts



Sign Up Your Self

We're glad to see you again!

[Already have an account? Log In!](#)

User Name

dhruv

Password

Email ID

eg. xxxxxx@gmail.com

Contact Number

xxxxxxxxxx

Profile Pic


Choose File

No file chosen

City

Surat

Sign In



[f](#) [t](#) [G+](#) [in](#)

For Users

Link 1

Link 2

Link 3

Link 4

For Event Manager

Link 1

Link 2

Link 3

Link 4

Helpful Links

Link 1

Link 2


Link 3

Link 4

Account

Log In

My Account


 Lorem

We are a dedicated event management team that specializes in creating unforgettable experiences for our clients. Our team is passionate about delivering exceptional events, from small gatherings to large-scale productions. We pride ourselves on our attention to detail, creativity, and commitment to excellence.

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75 | Page

Event Manager Login Screen Layouts



LogIn

We're glad to see you again!






[Don't have an account? Sign Up!](#)

[Back To User Login? Login!](#)

User Name

Password

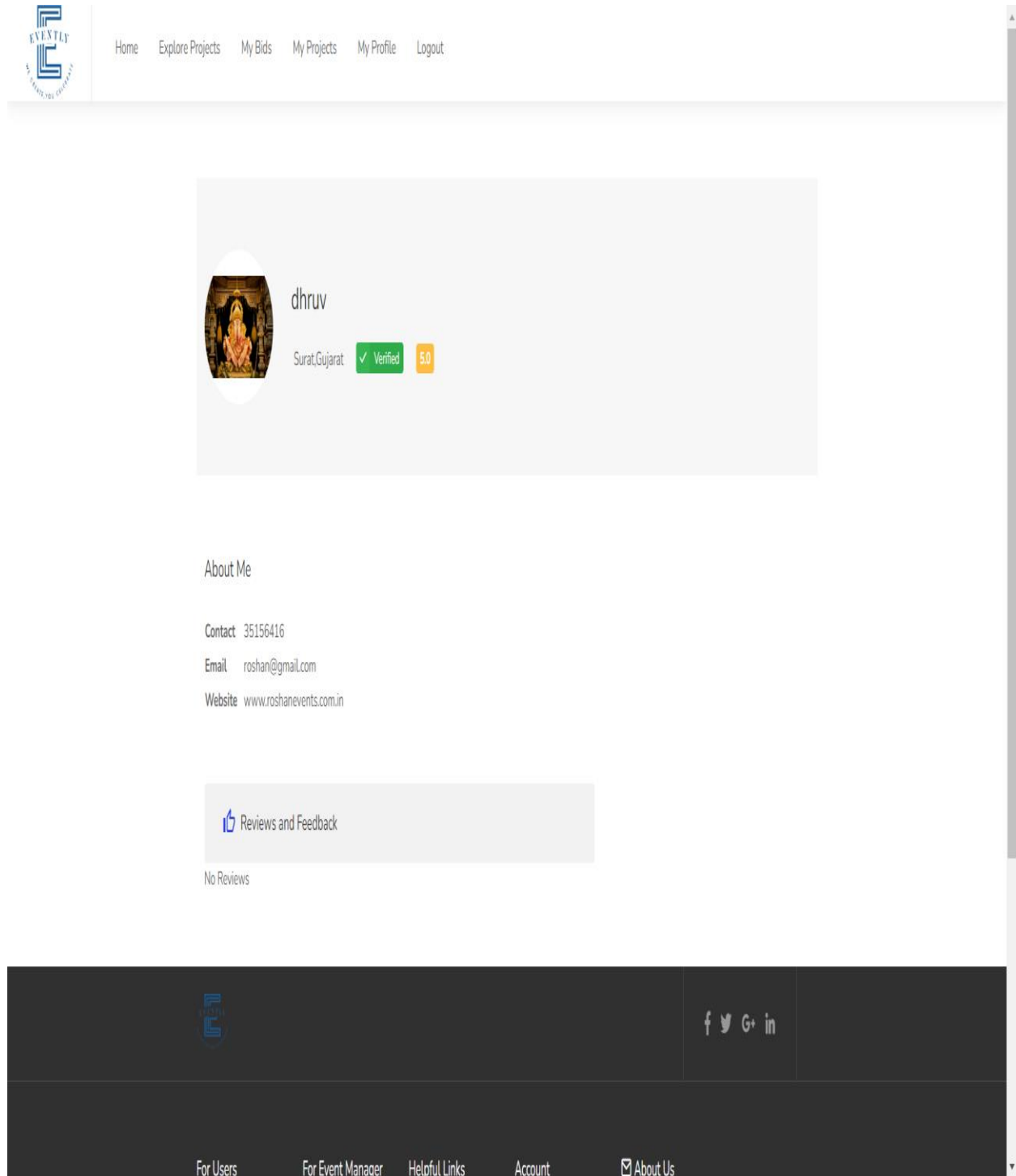
Log In



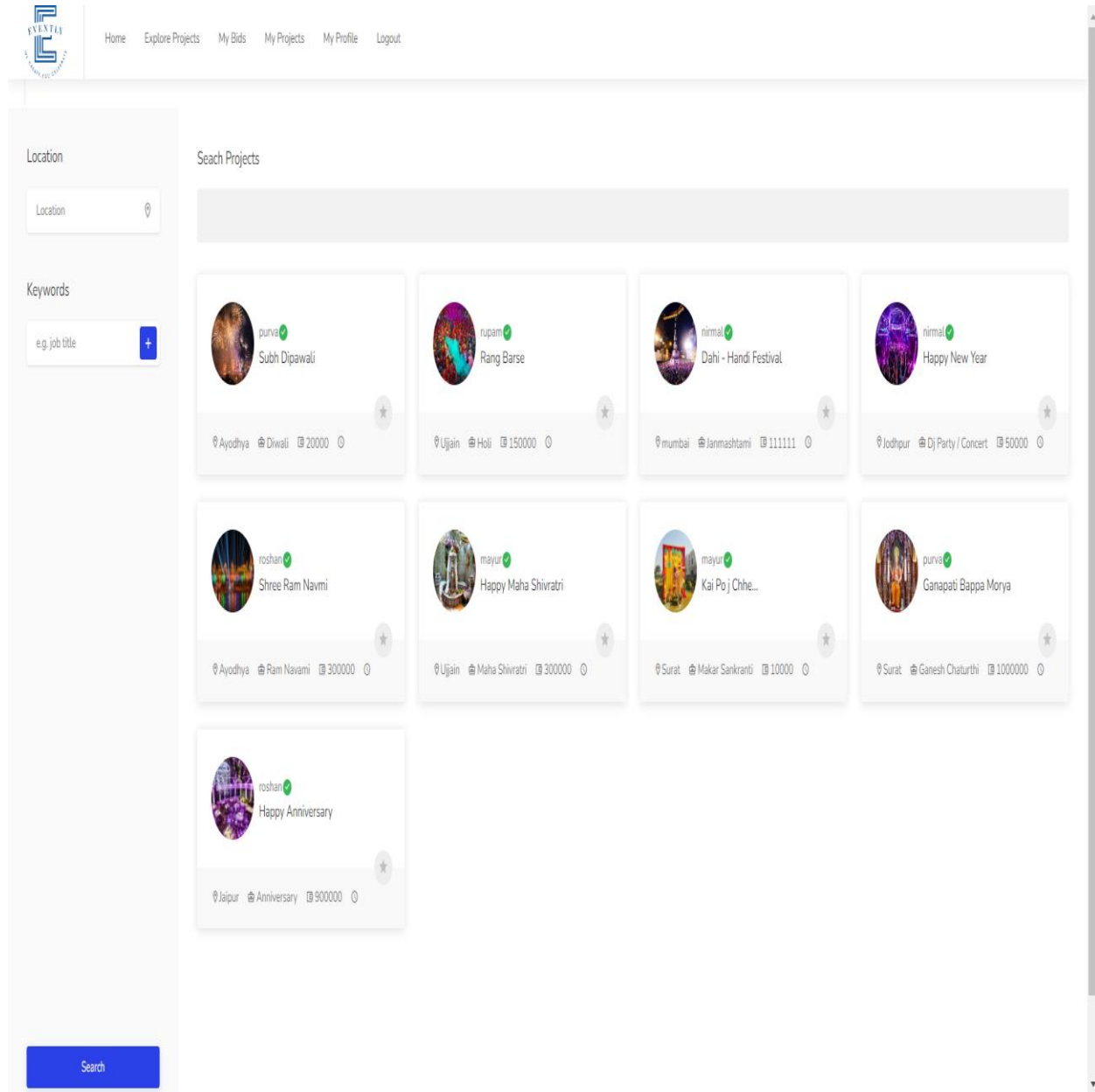
For Users	For Event Manager	Helpful Links	Account	✉ Lorem
Link 1	Link 1	Link 1	Log In	We are a dedicated event management team that specializes in creating unforgettable experiences for our clients. Our team is passionate about delivering exceptional events, from small gatherings to large-scale productions. We pride ourselves on our attention to detail, creativity, and commitment to excellence.
Link 2	Link 2	Link 2	My Account	
Link 3	Link 3	Link 3		
Link 4	Link 4	Link 4		

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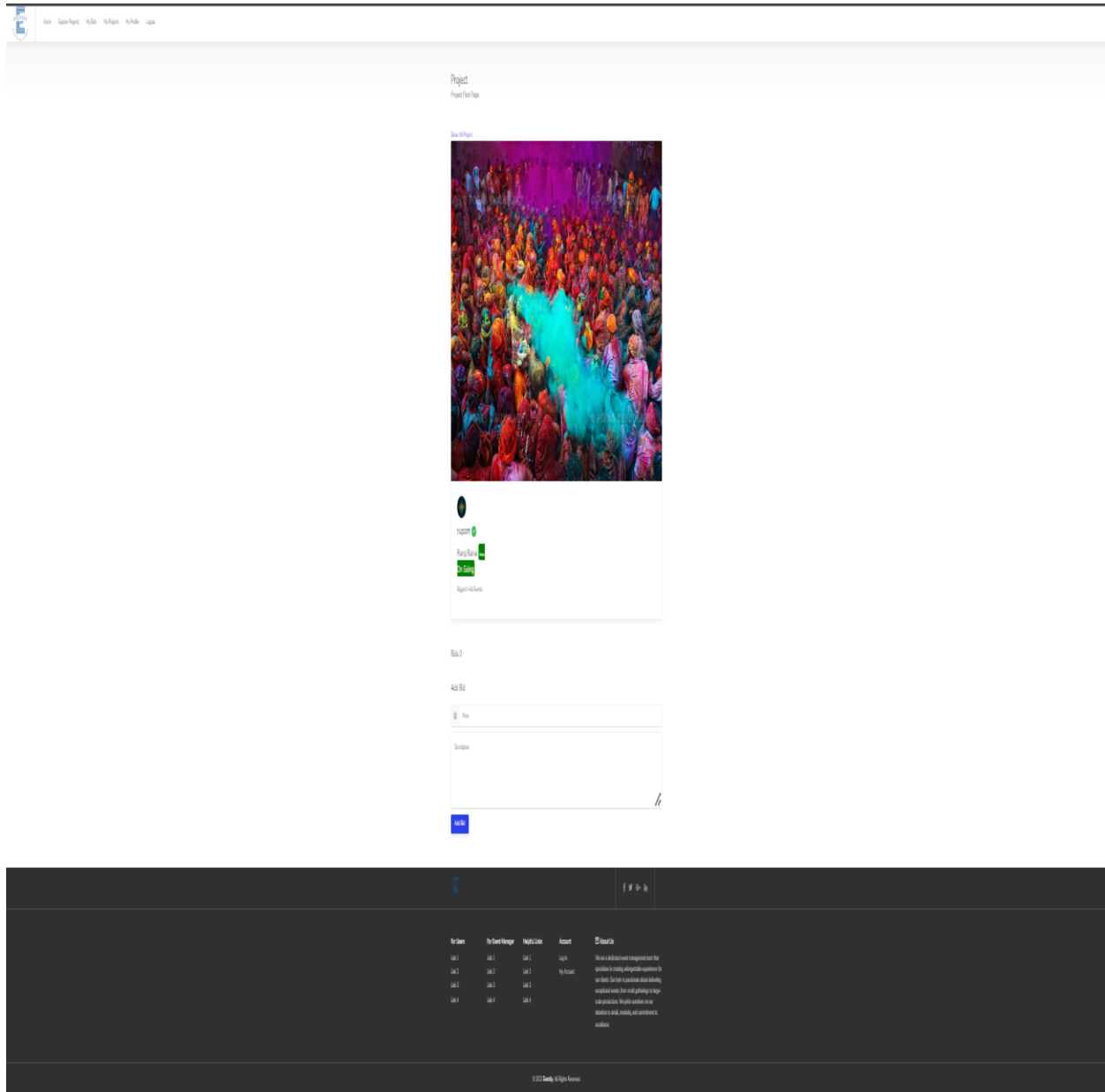
Event Manager Profile Screen Layouts



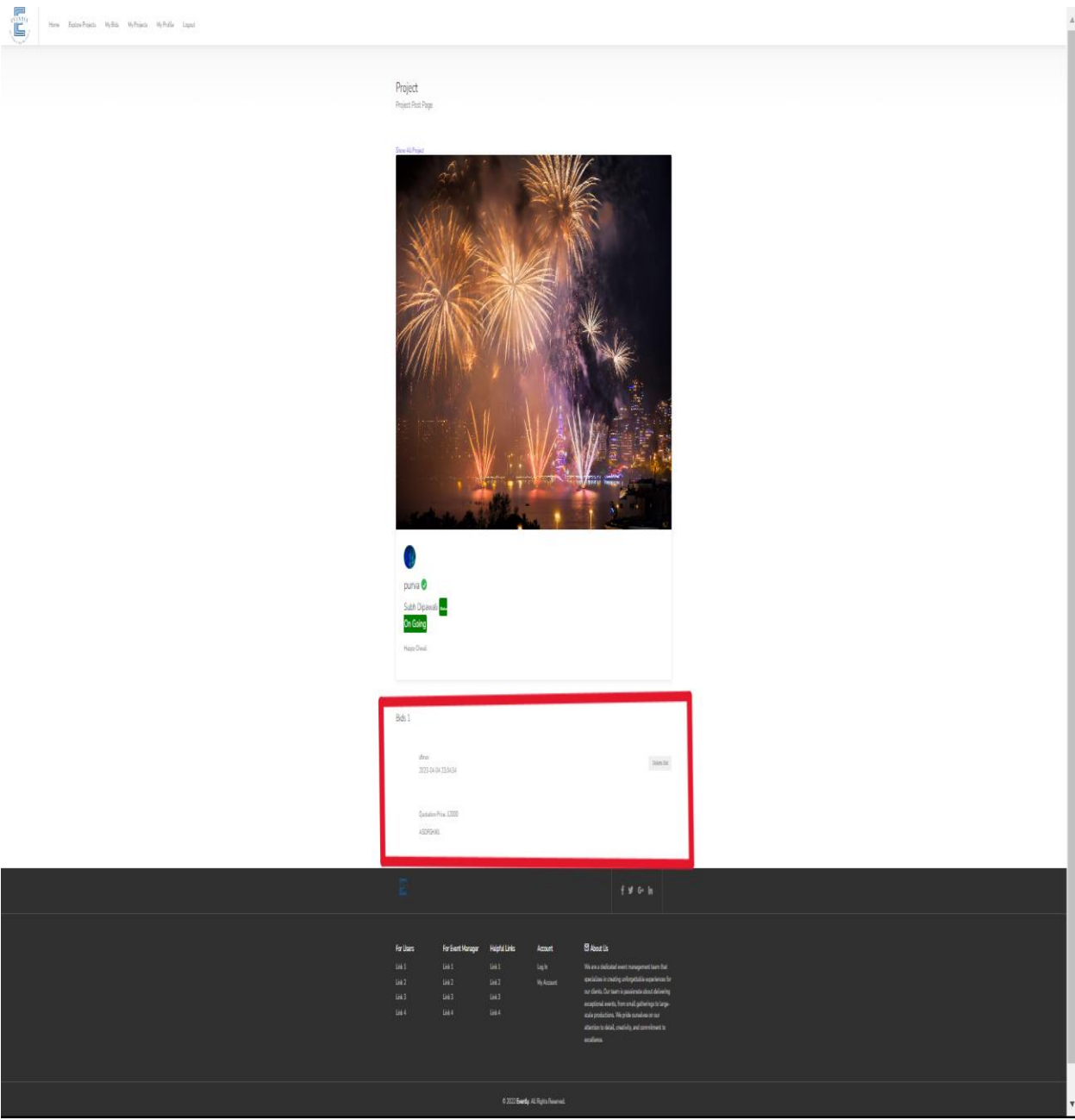
Event Manager Explore Project Screen Layouts



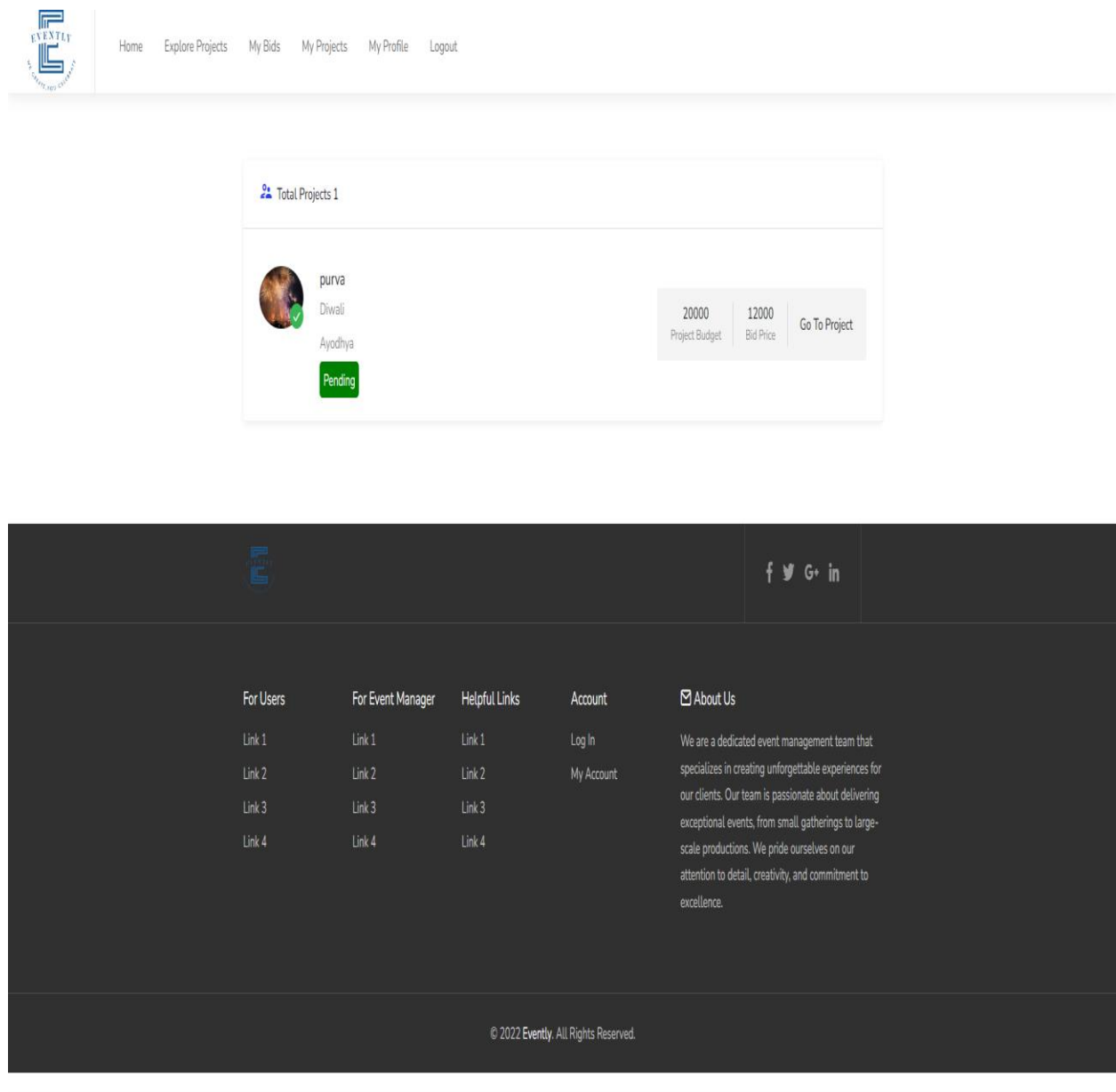
Event Manager Show Project Details Screen Layouts




Event Manager Bid on Project Screen Layouts



Event Manager Biding Screen Layouts




Event Manager Project Status After Bid Assign


[Home](#)[Add Project](#)[My Projects](#)[Logout](#)

Project

Project Post Page

Share With Project





purva

Subli Disposables

Project Details

Project Detail

Bids:

Item

2023-04-04 23:04:24

Quotation Price: 1000

ADD PROJECT

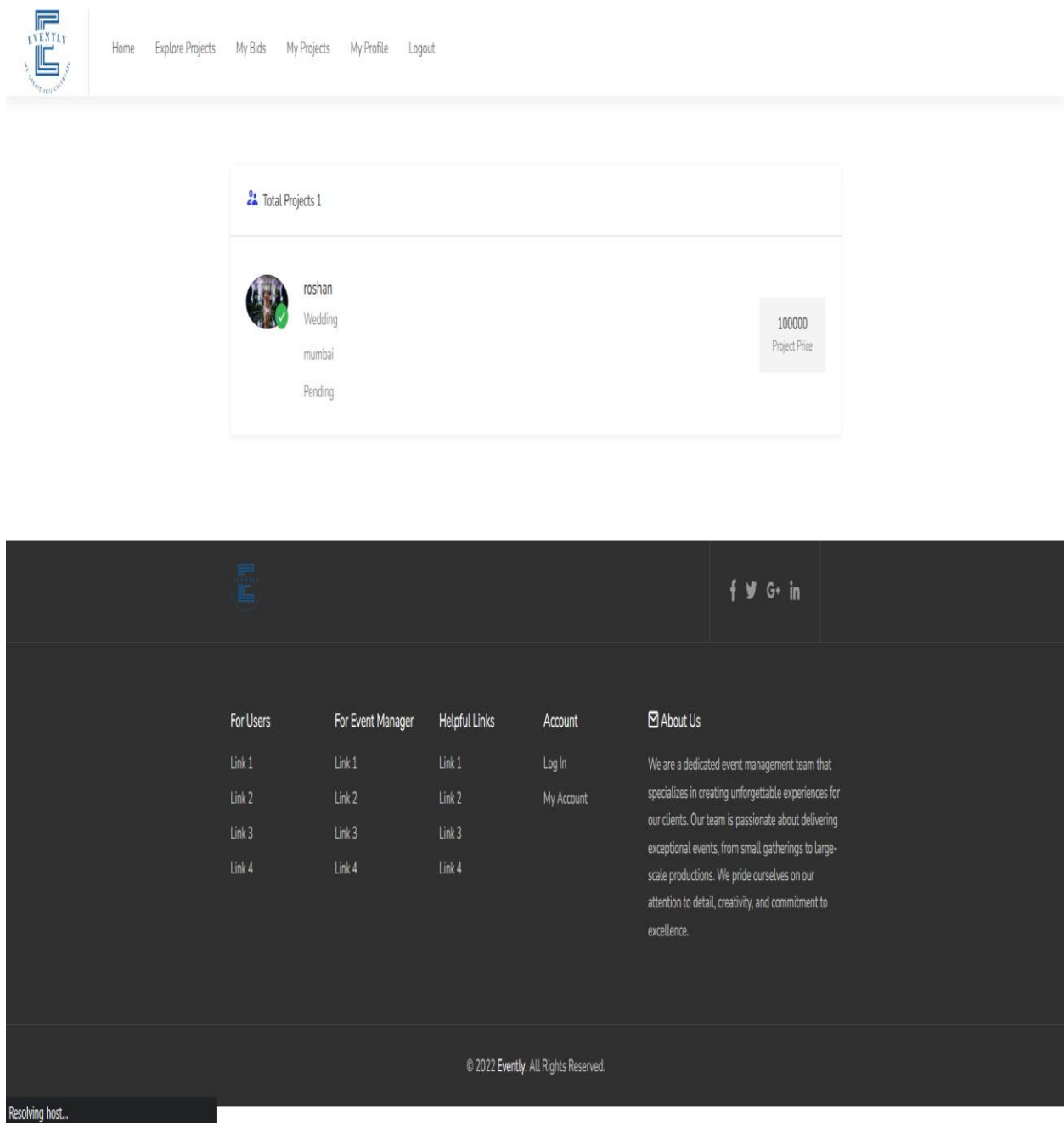
[Home](#)[About Us](#)

[Facebook](#)[Twitter](#)[LinkedIn](#)

For Users	For Event Manager	Helpful Links	Account	About Us
Link 1	Link 1	Link 1	Log In	<p>We are a dedicated event management team that specializes in creating unforgettable experiences for our clients. Our team is passionate about delivering exceptional events, from small gatherings to large-scale productions. We offer creative and strategic attention to detail, flexibility, and commitment to excellence.</p>
Link 2	Link 2	Link 2	My Account	
Link 3	Link 3	Link 3		
Link 4	Link 4	Link 4		

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Event Manager Bid Project Details Screen Layouts



Chapter – 8

Testing Report

8.1 Test Case Design

- **Admin Login**

Test Case No	Input	Expected Output	Actual Output	Test Result
1.	Username = roshn Password = roshan	Invalid Username and Password.	Invalid Username and Password.	Fail
2.	Username = purva Password = purva13	Invalid Username and Password.	Invalid Username and Password.	Fail
3.	Username = roshan Password = roshan123	Login successfully	Login Successfully.	Pass
4.	Username = purva Password = purva123	Login successfully	Login Successfully.	Pass
5.	Username = admin Password = admin123	Login successfully	Login Successfully.	Pass

• User Login

Test Case No	Input	Expected Output	Actual Output	Test Result
1.	Username = roshn Password = roshn	Invalid Username and Password.	Invalid Username and Password.	Fail
2.	Username = purva Password = purva13	Invalid Username and Password.	Invalid Username and Password.	Fail
3.	Username = purva Password = mayur	Invalid Username and Password.	Invalid Username and Password.	Fail
4.	Username = mayr Password = mayur123	Invalid Username and Password.	Invalid Username and Password.	Fail
5.	Username = rupam Password = rupammore	Invalid Username and Password.	Invalid Username and Password.	Fail
6.	Username = roshan Password = roshan	Login successfully	Login Successfully.	Pass
7.	Username = purva Password = purva	Login successfully	Login Successfully.	Pass
8.	Username = rupam Password = rupam	Login successfully	Login Successfully.	Pass
9.	Username = mayur Password = mayur	Login successfully	Login Successfully.	Pass

• User Sign-up

Test Case No	Input	Expected Output	Actual Output	Test Result
1.	Username = nirmal Password = nirmal Email ID = nirmal@yahoo.com Contact Number = 6854614 Profile Pic = 46.jpg Description = Hello Event's. City = Ujjain	User Registration Successfully.	User Registration Successfully.	Pass
2.	Username = Password = Email ID = Contact Number = Profile Pic = Description = City =	User Name Can Not Be Null. Password Can Not Be Null. Email ID Can Not Be Null. Contact Number Can Not Be Null. Profile Pic Can Not Be Null.	Please Fill Out This Field. Please Fill Out This Field. Please Fill Out This Field. Please Fill Out This Field.	Fail Fail Fail Fail

		Description Can Not Be Null.	Please Fill Out This Field.	Fail
		Select Your City.	Please Select This Field.	Fail
3.	Username = jayesh Password = 123 Email ID = Jayesh.com Contact Number = 213xxxx Profile Pic = Description = City =			Pass
		Password must be atleast 6 digits long.	Please Fill Out This Field.	Fail
		Email ID must contain @.	Please Fill Out This Field.	Fail
		Contact Number must contain in digits.	Please Fill Out This Field.	Fail
		Profile Pic Can Not Be Null.	Please Fill Out This Field.	Fail
		Description Can Not Be Null.	Please Fill Out This Field.	Fail
		Select Your City.	Please Select This Field.	Fail

• Event Manager Login

Test Case No	Input	Expected Output	Actual Output	Test Result
1.	Username = dhru Password = dhru	Invalid Username and Password.	Invalid Username and Password.	Fail
2.	Username = aman Password = amaan13	Invalid Username and Password.	Invalid Username and Password.	Fail
3.	Username = roshan Password = purva321	Invalid Username and Password.	Invalid Username and Password.	Fail
4.	Username = mayr Password = mayur123	Invalid Username and Password.	Invalid Username and Password.	Fail
5.	Username = rupam Password = rupammore	Invalid Username and Password.	Invalid Username and Password.	Fail
6.	Username = dhruv Password = dhruv	Login successfully	Login Successfully.	Pass
7.	Username = harsh Password = harsh	Login successfully	Login Successfully.	Pass
8.	Username = amaan Password = amaan	Login successfully	Login Successfully.	Pass

• Event Manager Sign-up

Test Case No	Input	Expected Output	Actual Output	Test Result
1.	Username = parvesh Password = parvesh Email ID = parvesh@yahoo.com Contact Number = 2147483647 Profile Pic = 30.jpg City = Amritsar	Event Manager Registration Successfully.	Event Manager Registration Successfully.	Pass
2.	Username = Password = Email ID = Contact Number = Profile Pic = City =	User Name Can Not Be Null.	Please Fill Out This Field.	Fail
		Password Can Not Be Null.	Please Fill Out This Field.	Fail
		Email ID Can Not Be Null.	Please Fill Out This Field.	Fail
		Contact Number Can Not Be Null.	Please Fill Out This Field.	Fail
		Profile Pic	Please Fill	Fail

		Can Not Be Null.	Out This Field.	
		Select Your City.	Please Select This Field.	Fail
3.	Username = tejash Password = 9898 Email ID = tejash.com Contact Number = xxxx6512 Profile Pic = City =			Pass
		Password must be atleast 6 digits long.	Please Fill Out This Field.	Fail
		Email ID must contain @.	Please Fill Out This Field.	Fail
		Contact Number must contain in digits.	Please Fill Out This Field.	Fail
		Profile Pic Can Not Be Null.	Please Fill Out This Field.	Fail
		Select Your City.	Please Select This Field.	Fail

Chapter – 9

Limitation of the Proposed System

Limitation of the Proposed System

- In this system database is so larger because of this there is more work load on the server Because of this site work slowly.so it can be possible user can bore.
- The information on our website might be unreliable if not updated on a regular basis.
- A website that crashes is no good to anyone. This is a serious disadvantage of a system.
- One another limitation of our site is that with a contact form or your email-address publish on our site. We will get inbox filling up with spam emails.

Chapter – 10

Future Enhancement

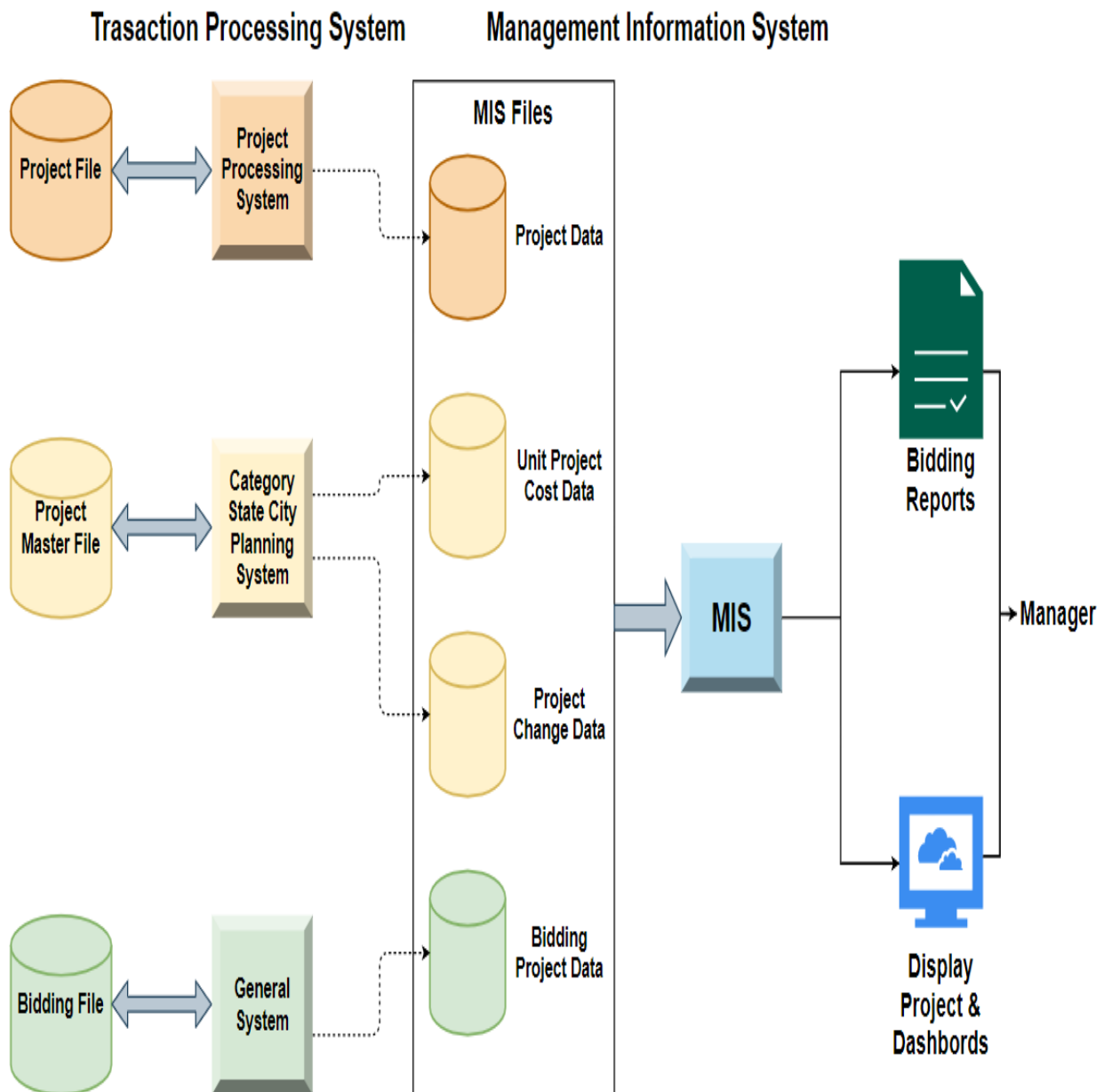
Future Enhancement

- In the future enhancement we will work on that, our database become small as possible as.
- In future we will see the company who is registered on our site is exist or not, if it is exist then it can log in to the system otherwise not.
- We will see our site can load quickly on to the browser, more people can come to our site.
- It became more flexible, easy and eco-friendly.

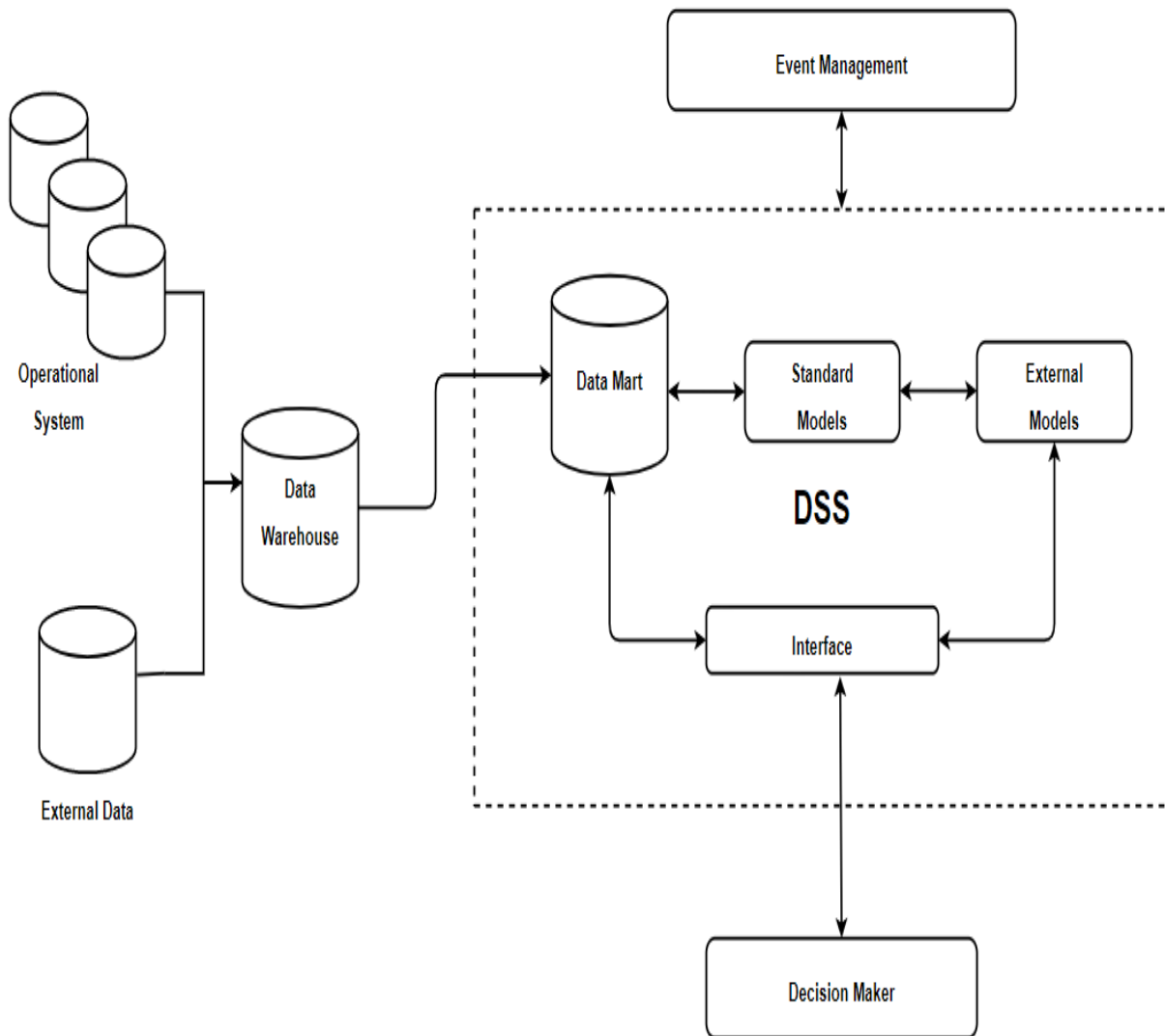
Chapter – 11

Justification of system as MIS and DSS

• MIS (Management Information System)



- **DSS (Decision Support System)**



Extended Structure of a Decision Support System

Chapter – 12

References

References

<http://www.w3schools.com>

<http://www.codexworld.com>

<http://stackoverflow.com>

<http://www.hireo.com>

<http://www.admindek.com>

<https://chat.openai.com>

<https://www.codeigniter.com>

THANK YOU