

EVENTMANAGE MENT SYSTEM

Group 11



**NAME : VISHAL SHARMA
KRUPA PATEL**



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OUR BEST TEAM MEMBERS



Krupa Patel



Vishal Sharma



PROBLEM STATEMENT



Event registration processes are often time-consuming and inefficient when done manually. Users face difficulty accessing event information, organizers struggle to manage attendee lists, and payment handling becomes complicated without a centralized system. These challenges highlight the need for a simplified and organized platform that can streamline the entire event experience for both participants and organizers.





OBJECTIVE

The main objective of this project is to design a conceptual digital platform that allows users to browse, register, and confirm their participation in events. Our aim is to create a simplified workflow where event information is easily accessible, payments can be processed securely, and organizers can manage events through a structured dashboard. The project focuses on planning and conceptual design rather than code development.



KEY FEATURES

The Event Management System includes essential features such as user registration and login, event listings, detailed event pages, and ticket booking. A payment integration section is included conceptually to handle secure transactions. Users receive a confirmation after booking, and organizers obtain a structured dashboard where they can manage registrations and events effectively.





BASECAMP PROJECT PLAN

Basecamp was used extensively to organize and manage project tasks. We created to-do lists for requirements, design, documentation, and presentation activities. Milestones were set to track deadlines, and a project schedule was created to ensure timely completion. The critical path was identified to highlight the most important sequential tasks. Screenshots from our Basecamp workspace have been included as evidence of proper project management.





DASHBOARD

Event Management System – Group 10

This project aims to design and develop an Event Management System that allows users to create, register, and manage events efficiently. The system will provide features such as event creation, attendee registration, payment processing, ticket generation, and dashboard analytics. Our goal is to deliver a user-friendly and fully functional platform following project management best practices, including planning, milestones, task assignments, documentation, and continuous tracking through Basecamp.

The screenshot shows a dashboard for the Event Management System – Group 10. At the top, a status indicator shows a green arrow pointing right with the text "On track" and "Updated 23 minutes ago". Below this are four main sections:
1. **Message Board:** Displays a message from "Event Management System – Group 10" team members Krupa & Vishal: "Hello everyone...".
2. **To-dos:** A list of tasks under "Requirements & Planning" and "UI/UX Design".
3. **Docs & Files:** Links to "LLM Usage Statement", "GitHub" (with a link to a repository), and "Group 10 Project Charter/docs".
4. **Chat:** A conversation between Krupa Patel and Vishal Sharma about To-Do lists and documentation.
5. **Schedule:** Upcoming milestones: "TUE, NOV 25 Requirements Complete" (8:30pm - 9:00pm), "SUN, NOV 30 UI/UX Complete" (10:00pm - 10:30pm), and "WED, DEC 3 Event CRUD" (Pending Development).

The dashboard provides a clear overview of the Event Management System – Group 10 project, outlining its purpose, goals, and progress. It highlights that the system aims to streamline event creation, registration, attendee management, payment processing, ticket handling, and analytics. A status indicator shows the project is currently on track, and the page displays key areas such as the message board, to-do lists, documents, files, and team chat. A schedule section summarizes upcoming milestones and deadlines, giving a centralized view of tasks and communication.





TO-DO LISTS

The to-do section organizes the entire workflow into five structured task groups: Requirements & Planning, UI/UX Design, Backend Development, Testing, and Deployment & Documentation. Each category contains detailed tasks with due dates and assigned team roles. Progress indicators show task completion rates within each section, making it easy to track deliverables such as wireframes, dashboard designs, CRUD features, testing phases, and deployment activities. This layout supports efficient planning, prioritization, and monitoring of the development lifecycle.

Event Management System – Group 10

To-dos 3/22

+ New list

View as... ⚙️

3/5 completed

Requirements & Planning

- List MVP features Nov 24 Krupaben P.
- Make wireframes Nov 25 Vishal S.
- Prepare database schema Nov 23 Krupaben P.
- Confirm payment method Nov 22 Vishal S.
- Finalize event modules Nov 21 Krupaben P.

0/5 completed

UI/UX Design

- Home page design Nov 26 Krupaben P.
- Registration page design Nov 27 Krupaben P.
- Attendee dashboard design Nov 28 Vishal S.
- Figma prototype Nov 29 Krupaben P.
- Review UI Nov 30 Vishal S.

0/4 completed

Backend Development

- Setup backend Dec 1 Vishal S.
- Create user login Dec 2 Krupaben P.
- Event CRUD Dec 3 Vishal S.
- Payment integration Dec 4 Krupaben P.

0/4 completed

Testing

- Unit testing Nov 5 Krupaben P.
- UI testing Dec 6 Krupaben P.
- Payment testing Dec 7 Vishal S.
- Fix bugs Dec 8 Vishal S.

0/4 completed

Deployment & Documentation

- Deploy to server Dec 9 Krupaben P.
- Write README Dec 10 Vishal S.
- Upload final files Dec 11 Krupaben P.
- Final check Dec 12 Vishal S.



DOCUMENTS & FILES SECTION

The documents page consolidates key project resources in one location for easy access. It includes the LLM Usage Statement, which outlines how AI assistance was used responsibly during the project, a GitHub repository link containing the system's source code, and the Project Charter file.

The categorized, color-coded file cards provide an organized and visually clear structure, ensuring that all essential documentation is neatly stored and accessible throughout the project.

Event Management System – Group 10

Docs & Files

- LLM Usage Statement**
ChatGPT was used responsibly to assist in structuring documentation, generating professional content, preparing PPT outlines, and supporting overall
- GitHub**
https://github.com/vishalsharma3571-source/Group10_EventManagementSystem.git
- Group_10_Project_Charter.docx**



CHALLENGES & LEARNINGS



Throughout the project, we encountered challenges related to organizing documentation, managing tasks, understanding Basecamp, and preparing structured deliverables. However, these challenges helped us improve significantly in project planning, teamwork, and version control. We also gained experience in preparing professional project documents and maintaining a clean, organized repository.



LLM USAGE STATEMENT

ChatGPT was used responsibly to assist in structuring documentation, generating professional content, preparing PPT outlines, and supporting overall project clarity. All final decisions, content validation, and project completion were performed by the team. This aligns with the guidelines provided for thoughtful use of LLMs, ensuring originality and academic integrity throughout the project. Relevant APA citations and reference entries have been included.





CONCLUSION



In conclusion, our Event Management System project demonstrates structured planning, documentation management, teamwork, and presentation skills. Even without coding implementation, we successfully created a complete project structure using Basecamp and GitHub and designed conceptual screens to represent the system's vision. Thank you for your time, and we welcome any questions.



THANK YOU

