Event Planning and Collaboration Tool

A web-based platform that simplifies the event planning process by allowing users to collaborate with others, manage tasks, and track progress.

Basic Business Requirements

- Event Creation and Management:
 - o Create, edit, and delete events
 - Set event details (e.g., name, date, time, location, description)
 - Invite collaborators and manage user roles (e.g., admin, planner, guest)
- Task Management:
 - o Create, edit, and delete tasks related to the event
 - Assign tasks to collaborators and set due dates
 - Track task progress and completion status
 - Receive notifications and reminders for tasks
- Guest List Management:
 - Add, edit, and remove guests
 - Organize guests into categories (e.g., family, friends, colleagues)
 - Track RSVPs and guest responses
 - Send event invitations and updates via ema

Advanced Business Requirements

- User Authentication and Authorization:
 - Secure user registration and login system
 - Password recovery and email verification
 - User profile management (e.g., profile picture, personal information)
- Budget Tracking:
 - Set an overall event budget and allocate funds to specific categories
 - Track expenses and compare them to the budget
 - Receive alerts when nearing or exceeding budget limits
 - Generate budget reports and summaries
- Vendor Management:
 - Store and organize vendor information (e.g., caterer, photographer, venue)
 - Track vendor contracts and payment statuses
 - Rate and review vendors for future reference