**Team Formation, Database Topic and Mission Statement/Objective**

**Group Number:** 5

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**Topic:**

*Event Management System:*

This project is especially designed for event managers. The event manager will be able to feed in keep record and project record of his work. It provides user friendly approach for handling all the services. This event management system will assist an event planning company or business in managing their client’s event details.

**Mission Statement:**

*Purpose of the database:*

1. Event Management system will provide the customers with an easy-to-use platform for communicating with the organizers. The client will be able to select either pre-defined packages or customize packages according to their need as all the information will be stored in a database and clients will access it according to their need.
2. Event management system is not only digitalizing the booking of orders providing ease of access to the customer but also digitalizing the firm’s functionalities. For the employee, event management system will provide them access to digitalize all their personal record and manager would be given access to add/edit/remove an employee along with viewing the order/vendors and more.
3. Present event managers (mostly small scale) face problems in tracking the requirements of an event when they are handling multiple events at a time. Special employees are also appointed for managing the records for the events. The project provides an easy and automated approach that saves time, money, and mind-memory.
4. The project ensures real time feeding of data in a secure place which avoids data loss in offline logging due to any physical mishap and save time wasted in unnecessary paperwork.

**Mission Objective:**

Soma of important features of the project are:

*Events* : Events gives information about all the requirement of services and products of the event being organized.

*Reports* :  Reports can be generated for tracking success/process at different levels.

*Vendor* : Vendor special list generate specialized list of product and services ordered from a specific vendor.

*Easy Tracking:* Keep specified track of employee/manager/head appointed to an event.

*Scope of Improvement:* It allows for improvement by reviewing user feedback

* To Maintain (enter, update, and delete) data on Manager.
* To Maintain (enter, update, and delete) data on Employee.
* To Maintain (enter, update, and delete) data on Customers.
* To Maintain (enter, update, and delete) data on Vendors.
* To Maintain (enter, update, and delete) data on Venue.
* To Maintain (enter, update, and delete) data on Calendar.
* To Maintain (enter, update, and delete) data on Event /Packages.
* To Maintain (enter, update, and delete) data on Transportation.
* To Maintain (enter, update, and delete) data on Musician/Anchor.
* To Maintain (enter, update, and delete) data on Caterers/food.
* To Maintain (enter, update, and delete) data on Decoration.
* To Maintain (enter, update, and delete) data on Electric Equipment’s.
* To Maintain (enter, update, and delete) data on Performer.
* To Maintain (enter, update, and delete) data on Customer Feedback.
* To Maintain (enter, update, and delete) data on Payment.
* To perform searches on Vendor.
* To perform searches on Venue
* To perform searches on Calendar.
* To perform searches on Event /Packages.
* To perform searches on Transportation.
* To perform searches on Musician/Anchor.
* To perform searches on Caterers/food.
* To perform searches on Decoration.
* To perform searches on Electric Equipment’s
* To perform searches on Performer.
* To preform searches on Customer feedback
* To preform searches on payment invoices.
* To track the status of pre-booked Events.
* To track the status of vendors availability.
* To track the status of venue availability.
* To track the status of payments.