**PROJECT PLAN**

**Problem Statement:**

Due to busy lifestyle, planning and organizing parties for different occasions becomes tiresome. There is an utmost need of an easy and manageable system. Our project implements functional event management system which brings up the effective solution to this problem. Unlike others, we will provide a whole package such that user won’t have to look anywhere else. The package will take care of budget, schedule, venue selection, permissions, decorations, caterers etc.

**Process Model**:

We will be using incremental model for our project. The whole requirement is divided into various builds. Multiple development cycles take place here. Cycles are divided up into smaller, more easily managed modules. Each module passes through the requirements, design, implementation and testing phases. A working version of software is produced during the first module, so you have working software early on during the software life cycle. Each subsequent release of the module adds function to the previous release. The process continues till the complete system is achieved.

**Process Objectives:**

Objectives of this project is to assist the users with planning and creating a fabulous and stress-free party experience that will be remembered for the rest of their lives.

The front page consists of a general description of services the system is offering.

This, the user has to sign up first by entering a unique user name with a password and valid email address.

From then the user can login in using his user name with the password.

The user will be asked to select from wedding, birthday or house warming celebration.

The overall objectives of the project goes like this:

* The user will be asked to enter preferred dates, location and approx. no of invitees.
* According to the location and no of invitees the system will suggest the available places for the given dates.
* Users will be consulted for the menu and preferred caterers and optimise according to their needs and budget.
* Users can select from an assortment of DJs.
* Users can select from a range of photographers, videographers, flowers and cake.
* The developing system will develop a detailed event budget according to the user’s needs.
* The system will build event itinerary and schedule.
* The users can also upload a list of contacts with their emails and the invitations will be mailed to them.
* As per the needs of the customers the modules will be extended as the system is being developed on the basis of incremental model.

**Technical and Operational Feasibility**

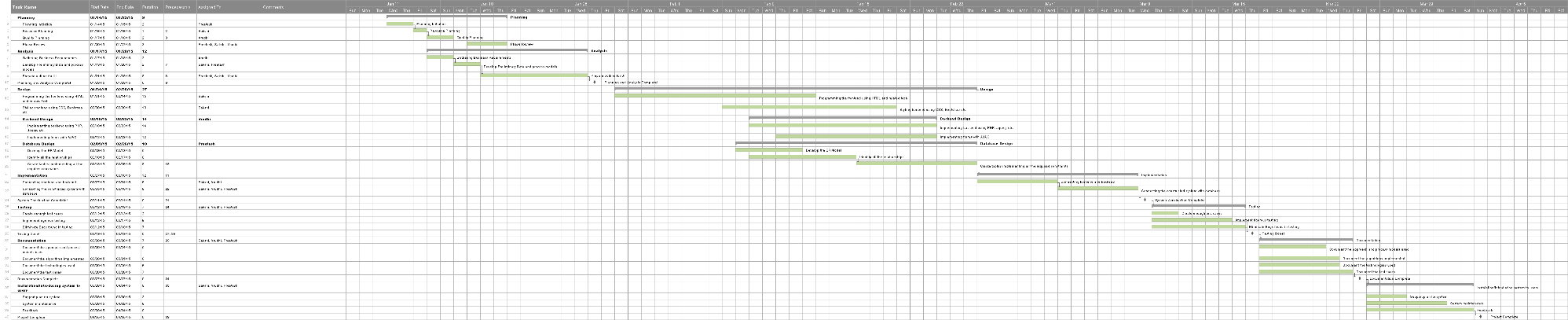
The no of members will be 3 and the project duration will be for 2 months. The no of departments may vary according to the needs. The requirements of the project are highly structured and well defined and thus has lower risk. The project will use web development techniques to build a highly interactive website.

This system will reduce the burden of the people by organizing a stress free Event.

With the increase in trend of high budget weddings, parties as well as house warming ceremonies the system will be of great use to the customers for the efficient planning of the event.

The burden of payments to the vendors for each of the services will be reduced with the help of one click.

**Gantt Chart:**

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