

# DREAM2DAY: A SERVICE BASED APP

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## ABSTRACT

*Event management or functions management is the application of project management to the creation and development for large or small events such as festivals, conferences, ceremonies, official parties, concerts, or conventions. In India the importance of festival is so high. In each family they celebrate some function in every year at least. So the requirements of these type software in India is very. Everyone have facing issue to book events on time. Looking the existing system problems related to event management we are developing an android application for event management where a customer easily book their events. This application will be accessible for android also for a website. Application will mainly focus on birthday party, marriage functions and social events (ceremonies,. The application will be developed using Android studio and back end will be managed in Firebase database. Application will have easy and feasible GUI for all type of users on smartphones and there is a website where user can see shops and book their events. User needs to Login for event booking but he can search shop without login , set his/her profile details including location, choices, email-id, adhar card, photo , etc. User can update or change His/her profile at any stage. The core phase of the application will display list of events based on the user profile details and if they booked event it shows on his dashboard. This event will further contain description about event, its exact location, ticket rates (if any), date and time and bill. These details will be firstly verified by the administrator (Dream2Day Authority) to fulfill the security protocols. In this paper we present an android mobile phone application to make it easier for a layman to plan an event in a hassle-free manner and easy way from anywhere. In this application a user can search the shop , look the best shop according their ratings and review after that he can book event on his date and the receipt of their booking can send on their phone and also email for updates.*

**Keyword :** Events, Android Studio, Firebase, Flutter, Admin, Dream2Day.

## 1. INTRODUCTION

Events/Functions play an important role in our society or our daily life. Event management is the application to manage and development or celebrations of festivals, events and conferences on given time by easily. Proposed work involves study of identifying the target of budget, cost, and analysis of system . Any happening or an activity which is celebrated by booking can be referred as an event. Individuals often find they lack the expertise and time to plan events themselves so we proposed a system by which individuals can book their events using this application through their mobile. Independent planners or any customer are needed to step in and give these special events the attention they deserve and look for all facility provided by us. In the current scenario (Nowdays), planning an event or booking an event requires a lot of patience and hustle bustle due to unknown, right from deciding the theme to deciding venue and events because the knowledge of shop are unknown to all people so they face issue in booking any event. Lots of factors need to be considered while making each decision in event booking. Also when the party is planned lot of on the day issues such as maintaining low noise levels after a

particular time, or neighbors complaining about the noise levels, gathering of peoples etc take the fun out of the party/event in the place. Post event analysis and ensuring a return on investment have become significant drivers for the event industry to perform good

operation. This is an online event management system, software project that serves the functionality of an event manager where a user can search the shop and book his events . In order to manage such issues we require an easy to use app that will help in effectively tracking and managing such problems. In this research work ,we are conclude that we are going to make use of the aforementioned smart phone through which the event management is made feasible with the help of a customized android application form their phone where a user easily search app and book the events .

## 2.LITERATURE SURVEY

We have referred or discussed the following papers and apps for our project such as :

1. AE Organizer app reviewed the literature on professional associations and explored the strategic direction of eventmanagement committee
2. Event Planner app proposed a innovative approach for specifying events based on that to predicate that an event problem bustle right from deciding the theme to deciding the venue and events.
3. Sandeep Misal<sup>1</sup>, Segar Jadhav<sup>2</sup> , Tushar Jore<sup>3</sup> , Archana Ugale<sup>4</sup> in this paper it review Review on College Event Organizer where different events performed every year to reduce the overhead of the organizing committee and Accuracy inwork Organizing all event in a better way.

## 3. PROBLEM STATEMENT AND SOLUTION

**Problem-** Every individuals whom have events (Marriage ,Birthday etc ) whether big or small problems, has challenges to overcome and managing the every. event in society.

**Solution-** Management System has different event needs, so we design exclusive Event Management System. This is designed (Dream2Day App) to assist in strategic planning and it will help to ensure that your organization is equipped with the right level of information and details of your future goals.

We develop a application by which a user can register on their app and individuals can book their event in easy way and also can search and suggest to someone for any shop.

## 4 .SYSTEM IMPLEMENTATION

This App based application system can be implemented in hotels, clubs for booking events, tent house ,and all the shops which is used in marriage and birthdays and parties. This system can also be used as a software to promote the entire booking places and digitalization of bookings. The user or customer gets all the resources (shops, palaces , etc )at a single place instead of wondering round for these. This system is effective and saves time and cost of the user.

## 5. EXISTING SYSTEM

Existing system not Widely adopted because of less social networking interactions and less features . It Does not use modern frameworks for app efficiency. Does not incentive end users. Uses latest development technologies. In this Incentives for users who uses the app.In this we add rating system user can rate the work of agent by which customer can easily know who is best

### 6.1.Advantages:

- Reduce time for finding location
- User Friendly GUI
- This system is effective and providebest of the cost to user.
- Save Time In Communication

- Efficiently Manage Multiple Events

## 6.2 Application:

- Can be used in to organizing events inschool & colleges.
- Organizing Social Events. Etc.
- It can be used to the creation and development of large scale events as well as small scale such as festivals, conferences, ceremonies, formal parties, concerts or conventions.  
Event planning or booking which can include budgeting, scheduling, site selection, acquiring necessary permits, coordinating transport and parking.
- In this it contains studying the brand, identifying the target audience, devising the event concept, and coordinating the technical aspects before actually launching the event.

## 7. Results and Discussions:

The event management software (Dream2Day) was developed with proper planning and guidance. Iterative waterfall model (SDLC Model ) will be used during the development of this project. Planning at every level or each stage will be done properly. The design phase of system or app will be fully designed as per protocol. In this Unit testing (Testing technique) of each module and sub-module will be performed. After that when testing is done the modules and sub-modules will be integrated and an integrated testing will be performed. The project is meant to serve the managing purpose for all kind of events with a complete and easy approach.

## 8. CONCLUSIONS

In this paper, The project title “Event Management System (Dream2Day) ” has been designed and tested. In this Integrating features of all the software components used have developed it. With the help of growing and developing technology the project has been successfully implemented. Project will definitely reduce the human effort by easily and feasible app where all shops are present and make the task of user, customer and administrator easier. It is efficient to use and easy to work on it. Thus keeping in mind the advantages and applications of this app for our purpose .

we are developing an Event management software which has total management control of customer and respective service of different events in easy way by the help of single application.

## 9. FUTURE WORK

Manage different organizer profile that you have created for different types of events and add all the subcategory and level of shop. You have option to share each one of them with your contacts on various platforms such as Instagram, Facebook etc. Keep a record for each and every person or attendee that shows at the event or attend the event. People also Search by id or scan via QR code that is sent to the attendees when their register.

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