

# EVENT MANAGEMENT SYSTEM

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## I. INTRODUCTION

Event management system was web-based application that enhanced project management to the creation and development of large scale events such as festivals, conferences, ceremonies, weddings, formal parties, concerts, or conventions. It involved studying the brand, identifying its target audience, devising the event concept, and coordinating the technical aspects before actually launching the event. The Event management system (OEMS) enabled customers/ clients view various packages/products about the event and make booking through the platform. The process of planning and coordinating the event is usually referred to as event planning and it included budgeting, scheduling, site selection, acquiring necessary permits, coordinating transportation and parking, arranging for speakers or entertainers, arranging decor, event security, catering, coordinating with third party vendors, and emergency plans. Each event was different in its nature so process of planning & execution of each

event differed on basis of type of event. (<https://www.wikipedia.com/event-managementsystem>)

## 1.2 Problem Statement

Currently Event Management system is manual and only accessible to staff. The client has to travel to the company offices in order to schedule, book and organize an event such as Birthday Party, Marriage, Reception, and Ring Ceremony. Clients pay cash to book for an event which is inconvenient when customers are many at the company. It takes lots of time of customer because they have to search such event organizer and contact them individually so an event management system is needed which will enable the customer make booking, schedule events online at any preferred time.

## 1.3 Scope of the study

This includes physical scope which describes the physical area of application where the project will be applied and technical scope describes the functionalities in proposed system.

## II. LITERATURE SURVEY

This section summarizes the contents of the literature review that is event management systems defined; event management systems evolution and trend; event management Architecture; Benefits of EMS (proposed system).

In the existing system customer contacts the company for event management. He provides the details of the event and its requirements. He explains its aims, how long it will last, its format (Presentation/Workshop and/or Exhibition etc.), expected number of delegates/guests, equipment and furniture required, whether any delegate pack or promotional material is to be distributed, and other facilities required.

The Event Manager studies the requirements of the event carefully and using the event management system. The company offers some readymade packages to choose from.

If the customer agrees, the event is booked and the advance deposit is taken by the company. According to the requirements of the event, different bookings are made. A strategic schedule is prepared for smooth conduct of the event. The Event Management System helps the manager in different tasks of planning,

scheduling and Conducting the event. This system provides instant access to event-related information. Thus, resources are;

## III. PROBLEM STATEMENT

In the existing buying and selling of products is done manually. All the details of the products to be sold or purchased is maintained manually.

## IV. PROPOSED SYSTEM

The development of this system contains the following activities, which try to automate the entire process keeping in the view of database integration approach. This system maintains employee's personal, address, and contact details. User friendliness is provided in the application. To make an event successful event manager needs different service provider like Sound systems services, Lighting providers, Canteen services, stage construction and so on. In present system event company have to do all management work manually. They keep all payment information on papers. There is no system to check the past expenses on any event. To do this they have to check payment register and this task is very time consuming and tiresome. Keeping all these problem in mind we have developed this system. This system helps the event management company to manage their paper work online and they can also retrieve report of last event they have completed.

## V. SYSTEM IMPLEMENTATION

Home

Admin

Employee

User

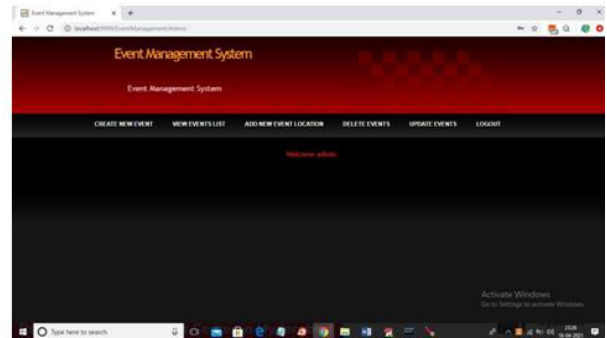
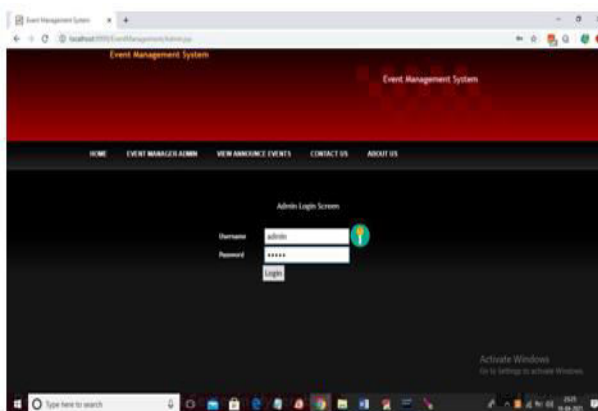
Registration

## VI. RESULT ANALYSIS

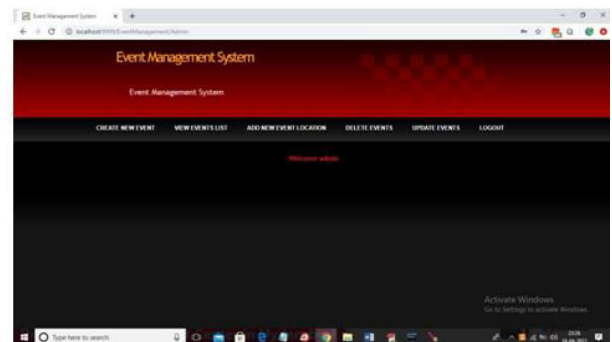
### HOME PAGE



### Admin Login Page



### Admin Home Page



## VII. CONCLUSION

This chapter contains the discussion of the research findings, the conclusions that the researcher made from the findings of the research and also the recommendations made by the researcher about the research topic. It is a summary of what was achieved by the researcher, the challenges encountered as well as recommendations for future work on the developed system

The project aim was automating the processes of booking at Fruitions Event Planners through the Design and Development of an event management system.

The main objective of the research project was to design and develop an event management system. This objective was achieved and the developed system has the functionalities that were proposed by the different system users.

The first specific objective was to review the current event management system. This was done in chapter two where a number of literatures relating to the research problem were reviewed which helped in identifying the gaps in the related work that was already done by other researchers.

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