EVENT MANAGEMENT WEBSITE

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I.   ABSTRACT

 In the Past the registration to the event is like Standing in the queue paying the money by hand. To overcome this we came with this solution paying in the online.

In this project basically, we have an administration corner, who takes care about conducting events and details of number of participants and the cost of ticket for the particular event. In case if the participant have any queries regarding the events, we have created a group of People named volunteers". This people will help the host for Conducting the event at particular place and time.

For the participant to book ticket for an event firstly login page will be appear. If he/she is a registered user the user will be login with valid credentials. If the participant is unregistered then he should create an account then he should login with valid credentials. After login, the participant can see the list of events with appropriate details of the event. If the participant wishes to participate in any event, then he/she can book ticket for the event.

Keywords: Admin, User, Database

II.INTRODUCTION

Event management is the application to manage and development of festivals, events and conferences. Proposed work Involves study of identifying the target of budget, cost, and analysis. Post event analysis and ensuring a return on investment have become significant drivers for the event industry. This is an online event management system, software project that serves the functionality of an event manager. The project provides most of the basic functionality required for an event. It allows the user to select from list of event types.

In this project basically, we have an administration corner, who takes care about conducting events and details of number of participants and keeps tracking the event feedback and if user had interest to conduct the event then user will send the request to the admin. If admin is willing to conduct then he/she send an acknowledgment to the user.

In user's corner firstly, user needs to be register in the website and login with credentials. After successful login if user wants to book an event then he will go register event and user can view the booking history and if user has any query he/she can contact with the volunteers of that particular event.

III.   LITERATURE SURVEY

Website	Reviews
www.eventbussinessacademy.com	Creation, direction and planning of all kinds of event
www.pcmag.com	Monitors, servers workstations and network device for routine and non-routine event
www.eventpro.com	Booking system with a fiddly little catering add-on
www.event.com	It helps to view sample event websites created with event's

Table 1

IV. PROPOSED WORK

This web based application system can be implemented in hotels, clubs for booking events. The system can also be used as software to promote the entire booking places. The user gets all the resources at a single place instead of wondering round for these. This system is effective and saves time and cost of the user. We will use html to instruct the Web browser application how to format and display the content of Web pages. We are using css in our project for styling and effectiveness of page. It plays a vital role because as we are at a side of admin if we make our page very attractive way then it will be easier to make users interested in our website.

We are using php in our project for implementation and as well as for fetching and inserting from database, when we comes to java script, in most of times we are using php only but in certain situations like if we want to display the data from database in the table in such cases we are using java script.

IV.A. Administration Corner

Data Analysis:

In this corner admin can view the no of tickets booked for particular event in the form of graphs. Admin can view the number of male participants and female participants in the events.

Add Events:

In this option if admin wants to add a new event then he can fill all the details in the event page and if he wants to update the event timings or any details related to the event or if he/she is willing to cancel the event he can delete the event.

Requests:

If a participant or user is interested in giving any of the suggestions about the events or if user have an idea to conduct event then he can send a request to the admin with the all relevant details about the event.

IV.B.   User's Corner

Book An Event:

If a user is unregistered first, he should signup in the website and then he should login with the valid credentials. Then home page will appear he/she should select the option for book event and he can see the available events then he can book the tickets for the event of his/her option.

Booking History:

If user wants to check his booking in the website he can see the all his/her booking in my events page. If the user wants to get a print of the ticket of that particular event he can get it in the website.

Suggestions:

If user wants to conduct an event or suggest an event he can send the event details with the poster to the admin if the admin is willing or likely to conduct an event with the user then admin will send an acknowledgement to the use.

IV.C. USE CASE DIAGRAM
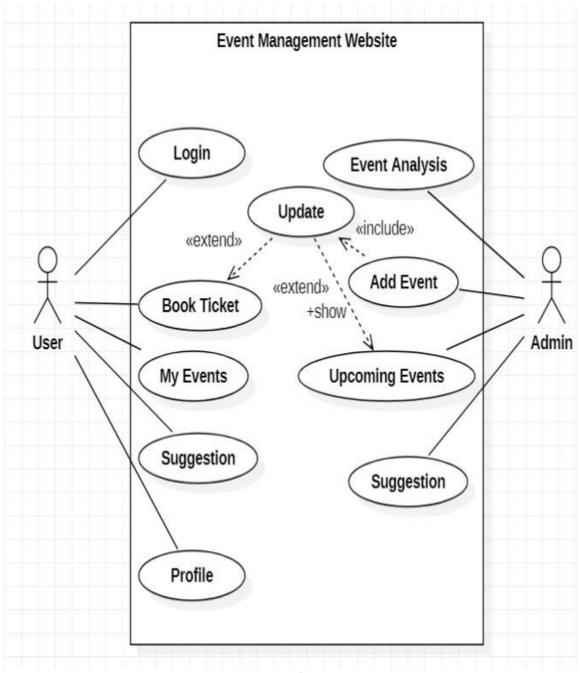

Event Management Website

Fig-1

Above fig-1 is the use case diagram where there will be two actors' user and admin. User have the use cases like login, book ticket, my events, suggestion, and profile. Where the user can login to the system and after login can book ticket for the event and then can view the events booked by him/her and also can update the profile. While coming to the admin, Admin will contain use cases like event analysis, add event, upcoming events, suggestion. Where the admin can view the event analysis and can add events and then view the upcoming events and can view the suggestion event given by the user.
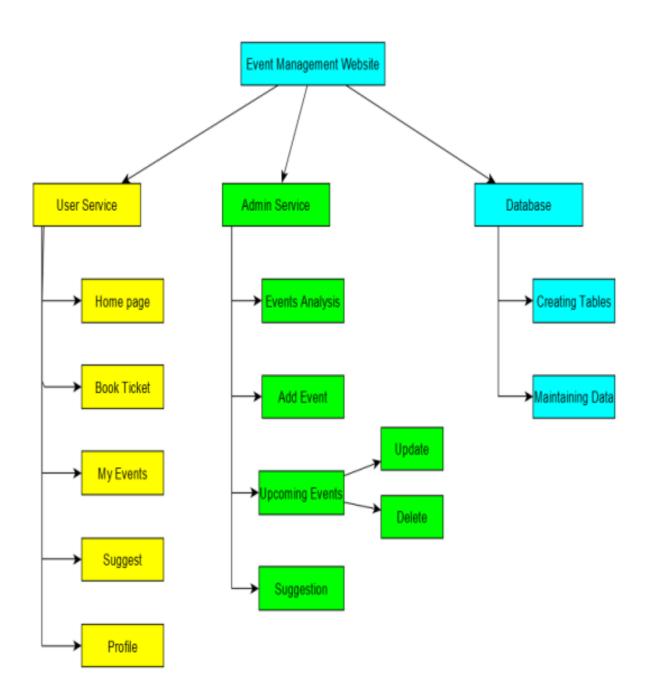
IV.D. WORK BREAKDOWN STRUCTURE

FIG-2

Above fig-2 is the work breakdown structure of the project where the modules are divided into three sub parts like user service, admin service and database. Again user service is divided into 5 subparts they are Home page, Book Ticket, My events, suggest, profile. Whereas the admin service is divided into 4 sub parts they are Event analysis, add event, upcoming events, and suggestion. And finally database is divided into two subparts they are creating tables and maintaining data.
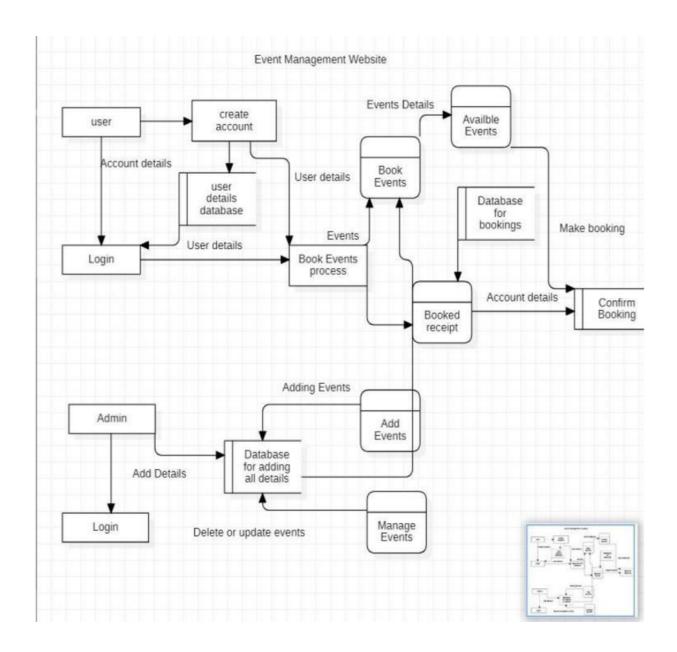
IV.E. DFD Level-1:

FIG-3

Above fig-3 is the Data flow diagram level-1 where the user and admin will login first and use their respective modules. Where the admin will add the events and it will be shown in book event for the user. And also can manage the events like updating and deleting. While coming to the user he/she will book for the event and can see the ticket in my events option. Any changes in my events will be reflected in the database
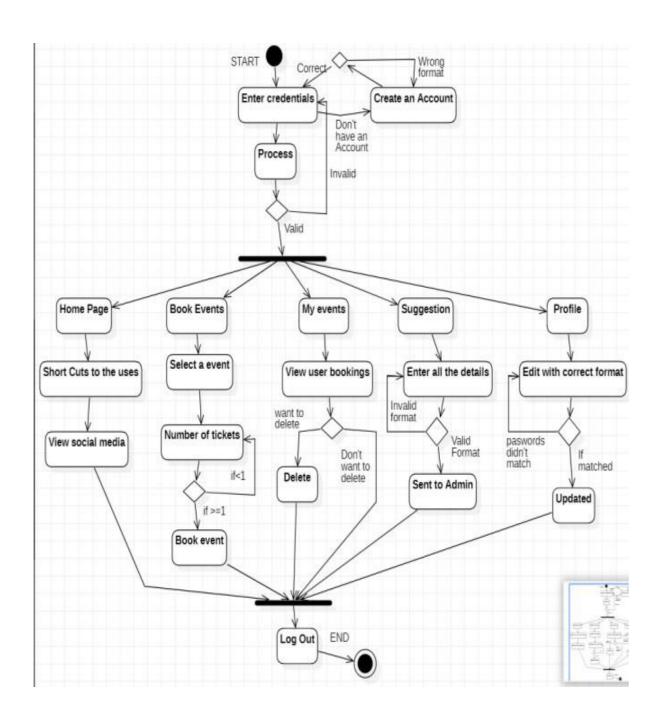
IV.F. ACTIVITY DIAGRAM:

FIG-4

Above fig-4 is the activity diagram for the user where the user first will login to the system, if the user gives invalid credentials then the system will ask again for the credentials, if the credentials are valid then the user can select any of the use cases, in the home page the user can select the shortcuts to the other pages and can follow the social media, while selecting an event if the number of tickets less than 1 then the system will not accept the booking if the number of tickets are greater than or equal to 1 then the system will accept. In my events section the user can delete the event. Whereas, in profile if he/she is updating anything then the system will validate all the constraints and accept to go to next step.

V. ADVANTAGES

Universities, schools, and other educational establishments use event management platforms to automate their academic, social, and cultural events. Privacy and security is one of the most important factors for State Government departments and government-funded organizations. It is important when using event automation software for Government events, the event platform you are using is fully compliant with anti-spam and privacy laws and stores information on secure servers located in particular place.
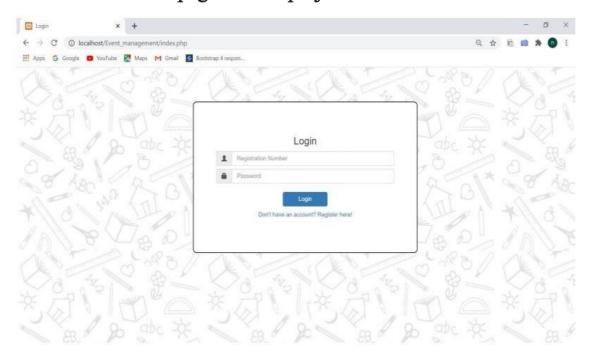
VI. DISADVANTAGES

With the ease of using any software, there often comes the cost to pay of losing some vital customization features. Many event planning software's comes with a fundamental and limited design. The users also find that features are not as intuitive as they need to be. The customer service provided with any software is essential, as in case you run into any technical problems, it can affect your event planning. You need to feel confident that in such a situation, the support provided will solve your issues, and it takes minimum downtime to do so.
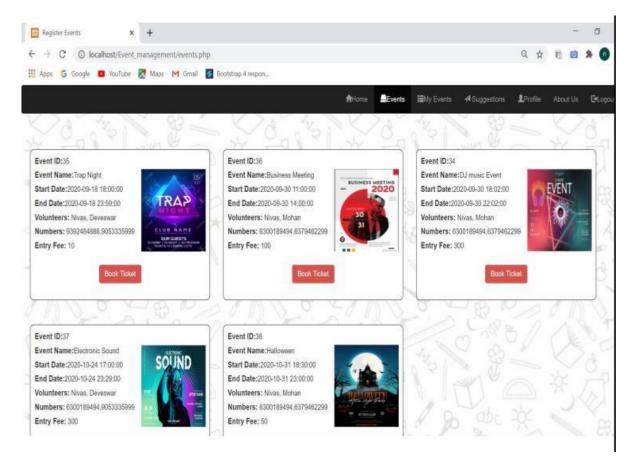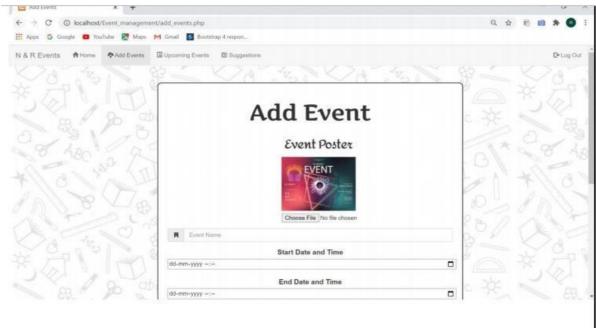
VII. APPLICATIONS

Creates a user friendly software management, it provides the facility to book ticket for the interested event. We are conducting a one event in a particular time. We will notice that two events will conduct at a time. This will make the participant some of the in convenience because if the participant interested in two events then it is difficult and not possible to participate in two events on same time. It provides the user booking history which you can see all your bookings.
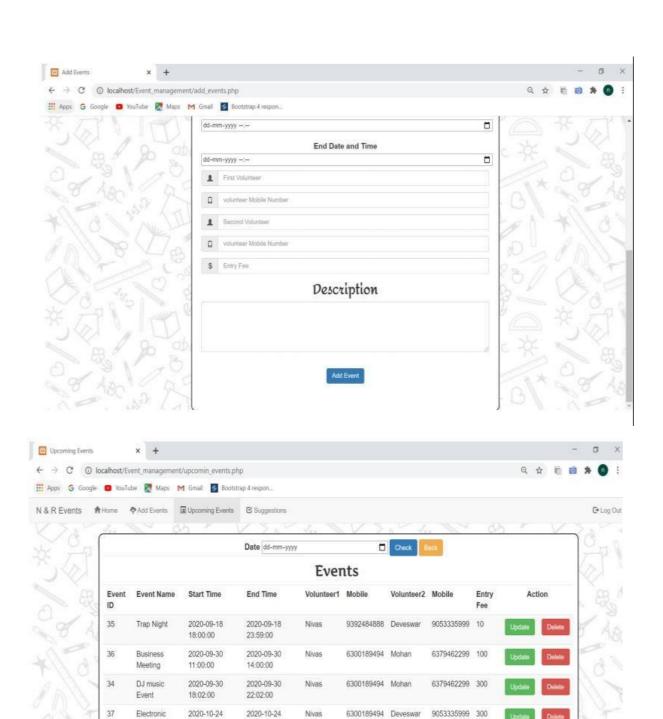
Few Screenshots of webpages in this project:

Events

Event ID	Event Name	Start Time	End Time	Volunteer1	Mobile	Volunteer2	Mobile	Entry Fee	Action	
35	Trap Night	2020-09-18 18:00:00	2020-09-18 23:59:00	Nivas	9392484888	Deveswar	9053335999	10	Update	Delete
36	Business Meeting	2020-09-30 11:00:00	2020-09-30 14:00:00	Nivas	6300189494	Mohan	6379462299	100	Update	Delete
34	DJ music Event	2020-09-30 18:02:00	2020-09-30 22:02:00	Nivas	6300189494	Mohan	6379462299	300	Update	Delete
37	Electronic Sound	2020-10-24 17:00:00	2020-10-24 23:29:00	Nivas	6300189494	Deveswar	9053335999	300	Update	Delete
38	Halloween	2020-10-31 18:30:00	2020-10-31 23:00:00	Nivas	6300189494	Mohan	6379462299	50	Update	Delete

Upcoming Events: Party night, Trap Night, Electronic Sound, Business Meeting, Halloween,

VIII. CONCLUSION

In this project, we made attempt to effectively introduce the concept of event management systems already existing in the society. We then explain the concept of online event management systems which are already present. We describe the proposed system and explain the features implemented by our proposed system .We also give a brief overview of the technologies used during the development of our proposed system. Finally, we illustrate the working of our proposed system in proposed work. This project can be further refined and extended by introducing new and more innovative features.

IX. ACKNOWLEDGEMENT

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