

SYNOPSIS

Report on

EVENT MANAGEMENT SYSTEM

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ABSTRACT

The event management system is an online event management system software project that serves the functionality of an event manager. The system allow registered user login and new user are allowed to register on the application. The system helps in the management of events, users and the aspects related to them. This proposed to be a web application. User needs to Login at the initial phase, set his/her profile details including location, choices, email-id, etc. User can modify or change his/her profile at any stage. All the data is logged in the database. The data is then sent to the administrator and they may interact with the user as per his requirement.

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1. INTRODUCTION

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 user's personal, and contact details. This system will provide on line help and search capabilities. User friendliness is provided in the application with various controls provided by system rich user interface. Authentication is provided for this application only registered users can access. event information files can be stored in centralized database which can be maintained by the system. This system provides the users to manage the events systematically.

2. PROJECT OBJECTIVE

The objective of this application is to develop a system that effectively manages all the data related to the various events that take place in an organization. The purpose is to maintain a centralized database of all event related information. The goal is to support various functions and processes necessary to manage the data efficiently.

3. RESEARCH METHODOLOGY

Hardware Requirements

Hardware	: Processor i3 or above
RAM size	: 4 GB or above
Hard Disk capacity	: 500 GB or above

Software Requirements

Operating System	: Windows 10
Browser	: Google Chrome or any other
Application software	: Visual Studio Code
Technology	: PHP, MYSQL
Server Required	: APACHE
Language Required	: HTML, CSS
Documentation	: MS Word

4. MODULES DESCRIPTION

1. Admin Module

1. Dashboard: In this section, admin can see all detail in brief like listed categories, Sponsors, Total Events, Total Registered Users, Total Booking, Total New Booking, Total Confirmed Booking and Total Cancelled Booking.
2. Category: In this section, admin manage event category (add and update).
3. Manage Sponsors: In this section, admin can add sponsors and manage sponsors details (Add/Update/Delete).
4. Events: In this section, admin manage events (add and update).
5. Manage Users: In this section, admin can update details of registered users and also block them.
6. Manage Booking: In this section, admin can manage booking by cancel and confirm it.
7. News: In this section admin manage news (add and delete).
8. Website Setting: In this section, admin can update about us and another general website setting.

Admin can also update his profile, change password and recover password.

2. User Module

In this module there is two types of user guest user and registered user.

Guest User: In this guest user can see only general information like about us, event details, contact details and new about events.

Registered users can do following activity-

1. Books the events.
2. Update his/her own profile.
3. Change Password.
4. Users can also cancel booking which is not confirmed.
5. Registered user can also recover his/her own password.

5. PROJECT OUTCOME

The “Event Management System” was successfully designed and is tested for accuracy and quality. During this project we have accomplished all the objectives and this project meets the needs of the organization. The developed will be used in searching, retrieving and generating information for the concerned requests.