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# PS Management System

Saritha S Bangera<sup>1</sup>, Mr. Anantha Murthy<sup>2</sup>, Mr. Vinayak Shenoy<sup>3</sup>

<sup>1</sup>PG Scholer, Department Of MCA NMAMIT Nitte,

<sup>2</sup>Asst Professor, <sup>3</sup>Managing Director, Department Of MCA NMAMIT Nitte, Vaibhav Consultancy Service Kinnigoli

**Abstract:** PS (Photo Studio) Management System is a software which is used to maintain the activities of Photo Studio. It is used in the business to build and maintain the relationship between client and the customer. PS Management System is effective computerized system for managing the workflows of vendors, keep track of event details also helps to track information related to studio indoor customers.

**Keywords:** Indoor customer management, Event management, MVC Framework.

## I. INTRODUCTION

Photo Studio Management is used to automate the working of photo studio. This system offers Indoor customer management, Event calendar management, Vendor management at one place. System will provide the functionality to manage the indoor customers and stores huge amount of data of customer coming to the photo studio, also manages event schedule booking. The vendor management will provide the functionality to manage all vendor related activities in the Photo studio management.

The main subject here is admin. The admin has overall control on the system his functionalities include all most all the major works like registering the new indoor customer, selecting the services which the customer like to shot in the studio, upload the photos once the photo shot is done. The functionality of event booking management is also controlled by the admin. When admin books the event by entering event name, customer name, event date, total amount, discount amount the event booking confirmation message will be sent to customer through email. Once the booking of the event completed the event details will be specified in the event calendar.

The Admin manages all the vendors related activities like registration of new vendor. The registration of vendors is done by entering their personal details like name, email id, contact no etc.. After the registration whenever the event is scheduled the admin will assign the workflows to the registered vendors. While assigning the workflows to vendor the admin will specify the event date, services and the payment amount for the vendor. Success message will be displayed after submitting the details of each indoor customers, vendors, and details related to events.

## II. REVIEW of EXISTING SYSTEM

The existing system is maintained manually and lacks in data and time is wasted by maintaining separate book for event details. All the event details are entered on the book manually.

### A. Limitations

- 1) Wastage of Time.
- 2) Cannot provide updates.
- 3) Inaccuracy of raw data.

## III. METHODOLOGY

Photo studio management was implemented using CSS, JQuery, ASP.NET MVC framework and SQL which is used for storage purpose. The main subject of this web application is Admin. Admin have right to register new customers, book the events, register the vendors for the events. The modules of web application include:

### A. Indoor Customer Module

The admin can register new indoor customers by entering details like name, contact no, email id and place of customer. After the registration admin will select type of photos customer wants to shot in the studio. The photo types comes under indoor is passport size, family, new born etc..



Fig. 1 Add new customer

### B. Event Management Module

Admin can book the various events. In the event booking form includes various option to enter customer name, contact no, address, event name, date of event scheduled, type of service which are required for particular event. In this form admin will fill all the details related to event and stores in the database.

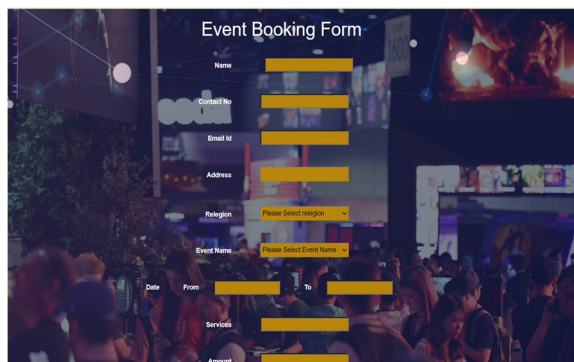


Fig. 2 Booking the event

### C. Vendor Management Module

Registration of new vendors will be done by admin, Vendor's are individuals who provide essential service to complete the work. Registration of new vendor form provide the text fields to enter name, contact no, email id and address. After the registration, whenever the event is scheduled the admin will assign the workflows to the vendor.

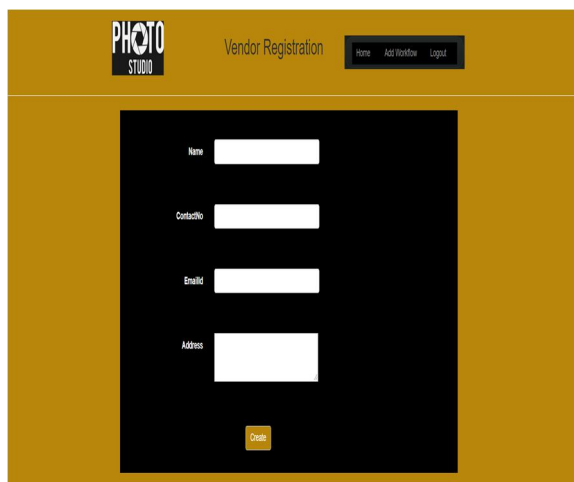


Fig. 3 Add Vendor

#### D. Customer Details Module

Customer details will be displayed by using customer id or customer name. Both indoor customers details as well as outdoor customer details will be displayed which includes the details like customer name, address, order details, payment details etc..

INVOICE DETAILS	
CUSTOMER INFORMATION	
Customer Name : suran	Contact No: 8874312345
Address : kottai	
Religion : hindu	
EVENT INFORMATION	
Event Name : marriage	
Photo Service : photo	
Date	From : 15-05-2019 00:00:00 To : 16-05-2019 00:00:00
PAYMENT DETAILS	
Service Price : 30000.00	Advance Paid : 5000.00
Discount Price : 20000.0000	
Balance Amount : 24000.0000	
<input type="button" value="Go to Order"/>	

Fig.4 Customer details

#### IV. CONCLUSIONS

The features to add indoor customers, events, vendors and to place an event details in the event calendar have been successfully developed. "Photo Studio Management" application which helps to register indoor customers and connect. The process of Photo Studio Management which will help the admin to view his customer details. The module clearly shows details, like customers details, orders details and the photo details of customers as per request of the admin. Depending on the event name the applications detects the event details and retrieves data particularly for that event.

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