PHOTOGRAPHY MANAGEMENT SYSTEM

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ABSTRACT

With the development of tourism and the improvement of people's life, photography is becoming more and more popular. Photography is also become a major branch of entertainment and hobbies. This paper describes in detail the design and implementation of the system, which is a web-based photo sharing, photo management and photography management system. We designed the architecture, processing logic and steps for each module, and draw sequence diagrams for all modules. We also finished the design of the data tables of the system and ER diagrams are given in the paper. We implemented the whole system by programming and put the system into trial operation. Screenshots of the user interfaces of the system, the code lines and the test results are also given in the paper.

Keywords: Black Box Testing, White Box Testing, Grey Box Testing

INTRODUCTION

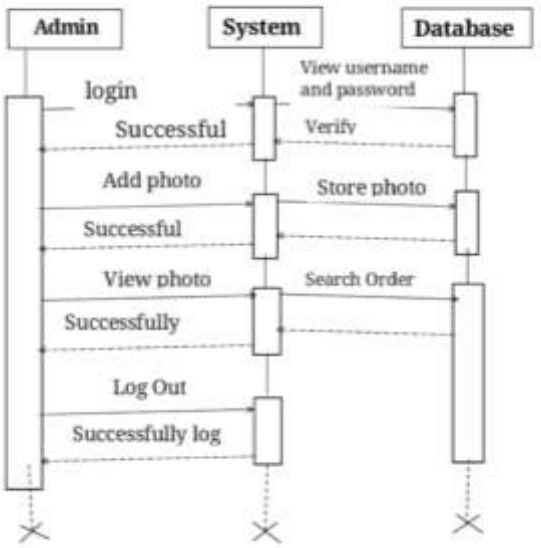
The Photography Management System has been developed to override the problems in practicing manual system. This software is supported to eliminate and reduce some problems faced by existing system. The application is reduced as much as possible to avoid errors while entering invalid data. This system will ultimately allow you to manage resources. It is used to generate reports of the customer details payment details of the customer. It keeps a track of the customer order. It uses manual work which is very difficult the records of the customers and the photoshoot payment of the customer.

SYSTEM REQUIREMENTS

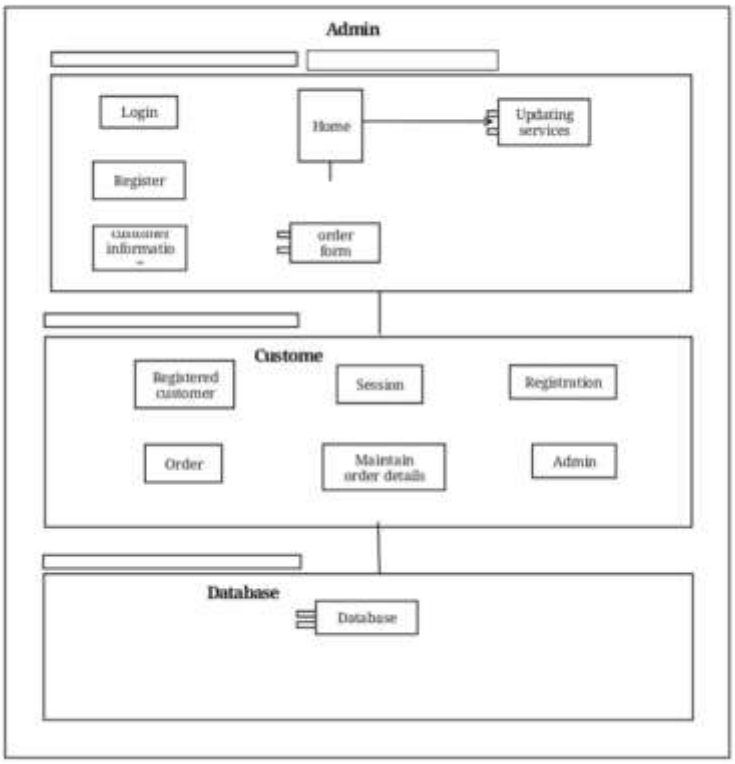
1. Hardware:
    - 1.1. Processor: intel(R) core (TM) i5-7100U CPU @ 2.40Hz
    - 1.2. RAM: 8.00 GB
    - 1.3. Hard Disk: 1TB or above
    - 1.4. Printer
2. Software:
    - 2.1. Operating System: Windows 10
    - 2.2. Server: WAMP
    - 2.3. Frontend Languages used: HTML, CSS, JS, Bootstrap
    - 2.4. Backend Languages used: PHP, SQL

TABLES AND DIAGRAMS

SEQUENCE DIAGRAM



COMPONENT DIAGRAM



RESULTS

Homepage:

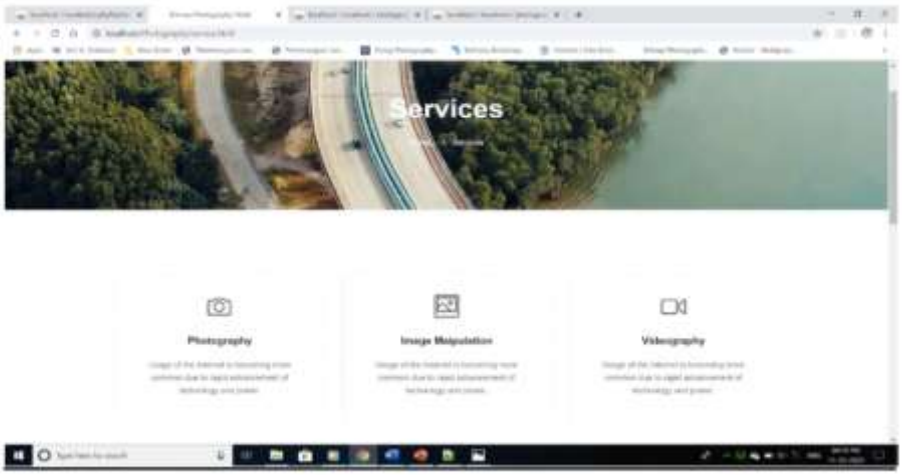
Homepage contains a few images about our shoot in a sliding format.

It also contains the reviews of our customers including some of links of our advertising pages on social media.

Services Page:

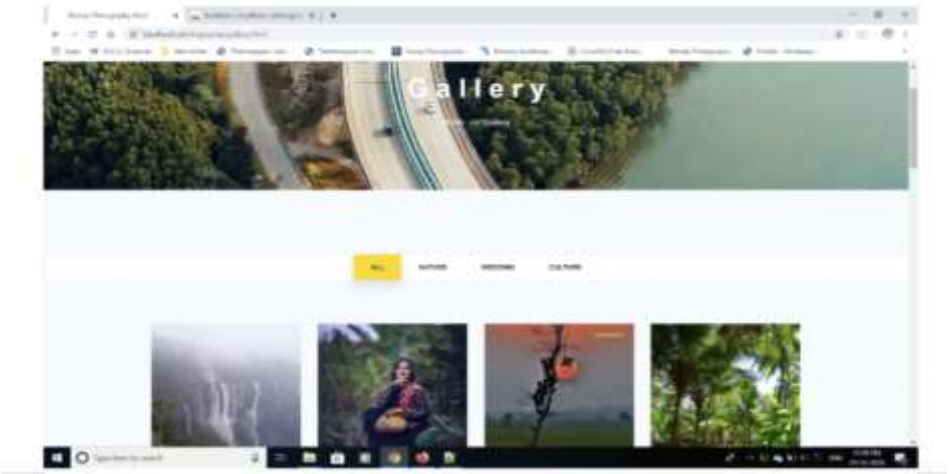
Here we have described in detail about our services which will be provided to all the customers.

This includes Photography, Image Manipulation, Videography, Cinematography, Pro Photoshoot, Digital Media and a lot more.



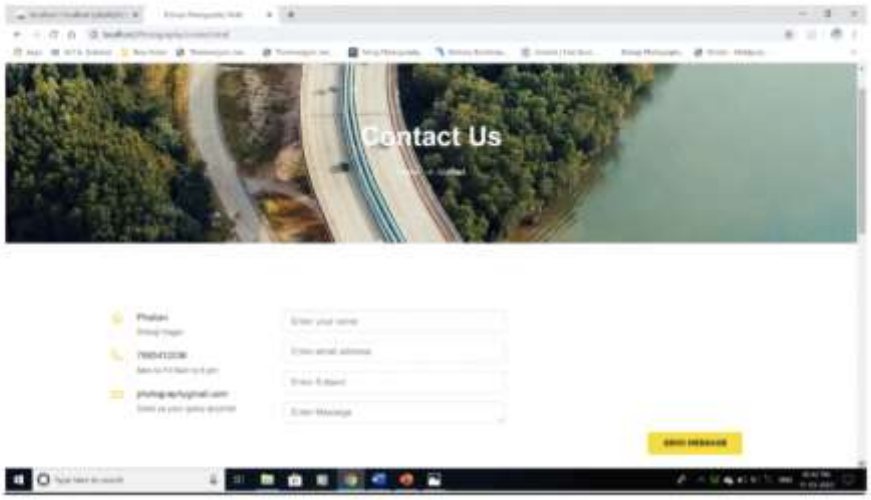
Gallery Page:

Here we have posted our photoshoot pictures of various events which usually includes images of weddings, cultural events, nature etc



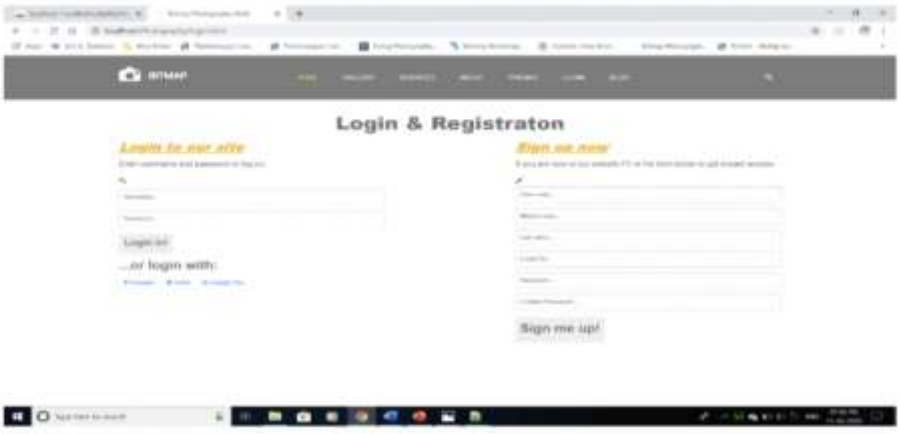
Contact Us

Here we have provided the information about our photography work and also some information about the website.



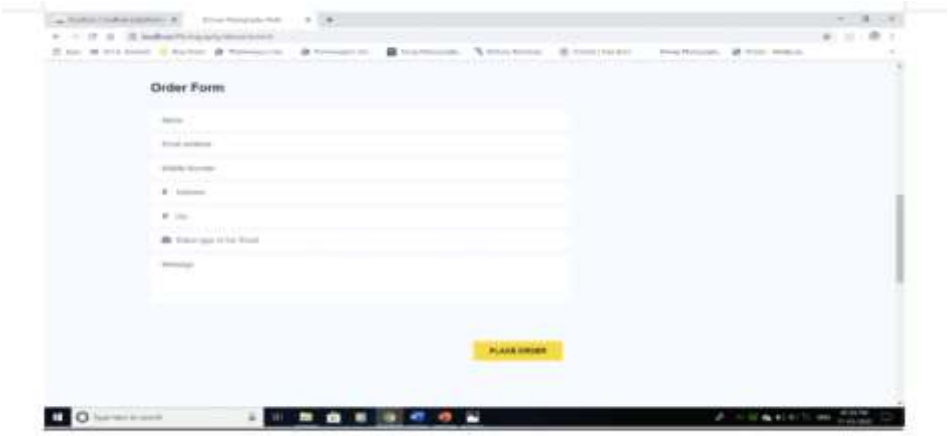
Registration And Login

Here we have provided a registration form for the users who are new to our website and login form for the existing users wo just have to enter their login credentials to view their images.



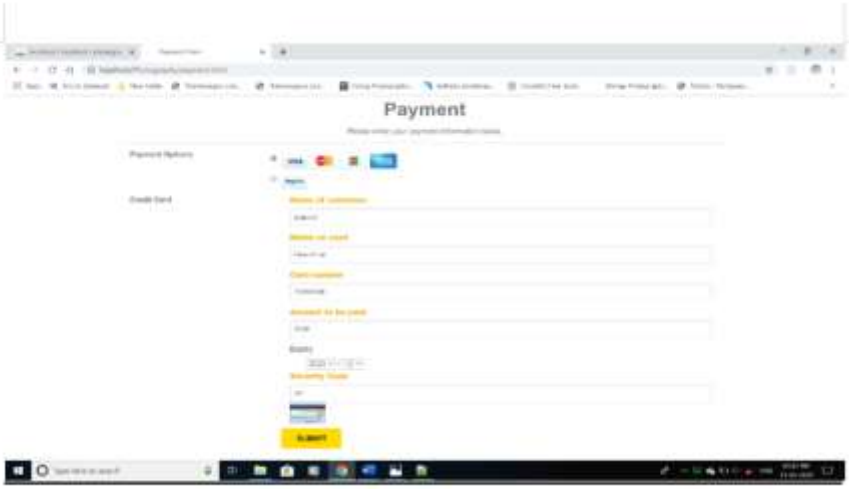
Order

In the order form the customer have to fill the form as per their preferences and choices, after filling the order form to pay the amount as per the pricing kit.



Payment

After order form is filled by the customer, the customer is redirected to the payment page for the online payment process where we have to fill the card details.



CONCLUSION

It is easy to handle and user friendly.

It is easy to customize the photography order'.

On time delivery.

Support the idea of paperless system.

REFERENCES

[1] www.youtube.com
[2] www.codeguru.com
[3] www.w3school.com
[4] www.tutorialpoint.com
[5] Text Book Of Relational Database Management System