

EVENT MANAGEMENT WEB APPLICATION

BY
Shakibur Rahaman
ID: 182-15-11403
AND
Md. Emon Mridha
ID: 182-15-11391
AND
Asikuzzaman
ID: 182-15-11411

This Report Presented in Partial Fulfillment of the Requirements for the
Degree of Bachelor of Science in Computer Science and Engineering

Supervised By

Tanzina Afroz Rimi
Lecturer
Department of CSE
Daffodil International University

Co-Supervised By

Mr. Riazur Rahman
Sr. Lecturer
Department of CSE
Daffodil International University



DAFFODIL INTERNATIONAL UNIVERSITY

DHAKA, BANGLADESH

JUNE 2021

APPROVAL

This Project titled “**EVENT MANAGEMENT WEB APPLICATION**” submitted by ***Shakibur Rahaman*** and ***Md. Emon Mridha*** and ***Asikuzzaman*** to the Department of Computer Science and Engineering, Daffodil International University, has been accepted as satisfactory for the partial fulfillment of the requirements for the degree of B.Sc. in Computer Science and Engineering and approved as to its style and contents. The presentation has been held on ***03 June 2021***.

BOARD OF EXAMINERS



Dr. Touhid Bhuiyan
Professor and Head

Department of Computer Science and Engineering
Faculty of Science & Information Technology
Daffodil International University

Chairman



Nazmun Nessa Moon
Assistant Professor

Department of Computer Science and Engineering
Faculty of Science & Information Technology
Daffodil International University

Internal Examiner



Aniruddha Rakshit
Senior Lecturer

Department of Computer Science and Engineering
Faculty of Science & Information Technology
Daffodil International University

Internal Examiner



Dr. Mohammad Shorif Uddin
Professor

Department of Computer Science and Engineering
Jahangirnagar University

External Examiner

DECLARATION

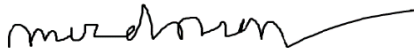
We hereby declare that, this project has been done by us under the supervision of **Tanzina Afroz Rimi, Lecturer, Department of CSE** Daffodil International University. We also declare that neither this project nor any part of this project has been submitted elsewhere for award of any degree or diploma.

Supervised by:



Tanzina Afroz Rimi
Lecturer
Department of CSE
Daffodil International University

Co-Supervised by:



Mr. Riazur Rahman
Sr. Lecturer
Department of CSE
Daffodil International University

Submitted by:



Shakibur Rahaman
ID: 182-15-11403
Department of CSE
Daffodil International University



Md. Emon Mridha
ID: 182-15-11391
Department of CSE
Daffodil International University



Asikuzzaman
ID: 182-15-11391
Department of CSE
Daffodil International University

ACKNOWLEDGEMENT

First we express our heartiest thanks and gratefulness to almighty God for His divine blessing makes us possible to complete the final year project successfully.

We really grateful and wish our profound our indebtedness to **Tanzina Afroz Rimi, Lecturer**, Department of CSE Daffodil International University, Dhaka. Deep Knowledge & keen interest of our supervisor in the field of “*Web design and development*” to carry out this project. His endless patience ,scholarly guidance ,continual encouragement , constant and energetic supervision, constructive criticism , valuable advice ,reading many inferior draft and correcting them at all stage have made it possible to complete this project.

We would like to express our heartiest gratitude to Internal examiner, External examiner and Head, Department of CSE, for his kind help to finish our project and also to other faculty member and the staff of CSE department of Daffodil International University.

We would like to thank our entire course mate in Daffodil International University, who took part in this discuss while completing the course work.

Finally, we must acknowledge with due respect the constant support and patients of our parents.

ABSTRACT

Event management web application is used to manage all even that we are provide. It is also necessary for event organizer that we all provide service so that we can contact them any time to plan an event at given time. To manage all these system we have developed this software. To get success in the event management business, user should have strong network contacts of service provider. We provide some features like Sound systems services, Lighting providers, Canteen services, stage construction and so on. In any event many service providers work simultaneously and it is very hard to manage this system. It is also important for event organizer that we all the contacts our user so that we can contact them any time to plan an event at given time. . In present system Event Company has to do all management work manually. We keep all payment information on papers. To do we have to check payment ledger and this task is very time consuming. We developed this software with the Python Django framework. We are Design this system for reduce the complex from Event Management system. Also this system is user friendly. By use our Systems the user can be fix the reservation with the customer want to organize any kind of event, they can be stored their Information about the customer.

TABLE OF CONTENTS

CONTENTS	PAGE
Approval & Board of examiners	ii-iii
Declaration	iv-v
Acknowledgements	vi
Abstract	vii

CHAPTER	PAGE
CHAPTER-1: INTRODUCTION	1
1.1 Introduction	1
1.1 Motivation	1
1.2 Outcome	1
CHAPTER-2: BACKGROUND	2-3
2.1 Related work	2
2.1 Comparative Studies	2
2.3 Chance of the problem	2
2.4 Expectation	2
CHAPTER-3: REQUIRMENT	4-7
3.1 BPM	4
3.2 Collection and analysis	4
3.3 Use case diagram	5

3.4 ER Diagram	6
3.5 Design Requirements	7
CHAPTER-4: DESIGN & IMPLEMENTATION	8-11
4.1 Design	8
4.2 Html	8
4.3 Css	8
4.4 Bootstrap	9
4.5 Target	9
4.6 jQuery	9
4.7 Back-end-Design	9
4.8 Interaction Design	11
4.9 Implementation Requirements	11
CHAPTER-5: IMPLEMENTATION & TESTING	12-23
5.1 Implementation of Interactions	12
5.2 Testing Implementation	12
5.3 Web Server	12
5.4 Result and Report	13
5.5 Home page	14
5.6 Search	15
5.7 Registration	16
5.8 Contact	17
5.9 Event package	18

5.10 Article & Discount	19
5.11 Wedding Section	20
5.12 Wedding Content	21
5.13 Set Menu	22
5.14 Booking section	23
CHAPTER-6: CONCLUTION	24
6.1 Conclusion	24
6.2 Scope for future developments	24
REFERENCE	25

LIST OF FIGURES

FIGURES	PAGE NO
Figure 3.1.1	5
Figure 3.4.1	6
Figure 5.5.1	14
Figure 5.6.1	15
Figure 5.7.1	16
Figure 5.8.1	17
Figure 5.9.1	18
Figure 5.10.1	19
Figure 5.11.1	20
Figure 5.12.1	21
Figure 5.13.1	22
Figure 5.14.1	23

CHAPTER-1

INTRODUCTION

1.1 Introduction

The target of this web application gets assorted workplaces to the to the customers. A web application is a program that continues run on a PC with a web server work region applications run absolutely on the PC we are being continued running on. Event Management System (EMS) is an online Application. In this application outside the nation and the nation individuals can have booked the Center, think about its capacities, know the menu of the sustenance and the couple of vital data will be in the site.

1.2 Motivation

We want to build our career in web application. So we want to build a dynamic website. Various events have occurred nowadays. So it is very popular in the context of present-day in Bangladesh. So, we are thinking of creating an Event Management Web Application. Most of event management system is occur in physically. Some of them are service in web based. So, we think we create an event management web application.

1.3 Outcome

Event Management Program is a web application and all clients can access whenever. The data is put away dynamically, it is important to have a Computer and Network association with access the system. One of the principle goals of this application is that we can find out about our city occasion focuses from any piece of the world through this and can arrange as indicated by need. The proposed task is an Event Management System (EMS) that give distinctive offices of client development. It is a simple method to gather data about Dhaka city's occasion place. This online application safe colossal time and vitality as indicated by client's decision and request. Hens this online undertaking offers an especially viable arrangement where customers can see every single subtleties and get diverse open doors by utilizing this stunning site.

CHAPTER-2

BACKGROUND

2.1 Related Works

Numerous individuals and associations today have another or restored enthusiasm for venture the executives. The present organization corporates fundamentally more, and people in every state and every country direct endeavors. In this section we attempt to give a general thought regarding Event Management System. Here we have talked about Event Solution.

2.2 Comparative Studies

Event Management System gives a way to individuals to orchestrate their Birthday Party, Marriages, Formal parties and etc. We use python Django framework in our application. Now a day these frameworks are popular all over the world.

2.3 Chance of the Problem

These days world situation is rapidly changing and requesting. This framework requests a superior correspondence between People, Marketers and Market to have ideal utilize their simple framework. The present business capacity demands are taking off with a regularly expanding number of aptitudes essentials in all fields. College and organizations produce imaginative understudies. Occasion Solution is an arrangement of satisfying these requests and sanctioning as a scaffold of to finding their occasion place too brief time and in the event that they need they can book it in home.

This sort of Website is reasonable for all devise framework. Separate area is given to look after individuals.

- Approachable: accessible to visit, select their type of event, compare each other location, select their place at home.
- Multiple Participants: Multiple User participation.
- Searchable: Easy Search for the event place.
- Filterable: There is no filterable system.

2.4 Expectation

There is no work exists without test. So also, in our venture we additionally confronted a few difficulties. As a matter of first importance, we are endeavoring to make this

framework with client inspiration asset so we need to finish this framework with full fill of client's to propel client and control them. In spite of the fact that, our site is available clients based, anyway it will be an intense undertaking for us. Bangladesh is a creating nation. This Challenge looks to distinguish client focused advances that can enhance client exercises by discretely observing and investigating movement in the home. The results of these innovations will empower profoundly customized client encounters and considering and furthermore may prompt diminished traffic, enhanced the nature of administrations, upgraded speed of administrations, and additionally enhanced access to administrations. That is online occasion arrangement is such a great amount of important in Bangladesh. It is useful to know the measure of the administrations or issue and I will endeavor to take care of the issue.

We will investigate how to understand. We need to realize my client truly expected to do. We will allude to my administrations all through the rest my administrations. The accompanying face is a portion of the normal troublesome.

Lack of trust,

Management is difficult,

Difficulties updating of the site,

Publicity,

Paying method, many user accesses at a time.

CHAPTER-3

REQUIRMENT

3.1 BPM

BPM stands Business Process Model exhibits the sensible depiction or outline of an affiliation's business shapes. Nearby business process revelation, process showing is extensively observed as an essential portion in productive business process organization. It is used to plot an affiliation's present methods to make a check for procedure overhauls and to design future systems with those provident joined. Procedure showing consistently uses Business Process Displaying Documentation a standard technique for laying out structures with flowchart-like graphs that can be viably fathomed by both IT and business chiefs.

3.2 Collection and Analysis

Essential detail is a sweeping delineation of the proposed reason and condition for programming a work in advancement. Here we examination our structure to recognize what number of things we have required. Here the need examination of the system is portrayed rapidly. This assignment is sans altogether for access a wide scope of customer. Furthermore, customer can get to their choice event put for information, booking and see event put in same area by web program at whatever point. The general essentials of our structure are Plan of Business demonstrate, Use case display, Data model and Implementation prerequisites.

The admin panel would contain the following models:

Have a different visit window,

Privilege to send message us for client recommendation,

View essential data about the occasion place, booking and contact with same area.

3.3 Use case Diagram

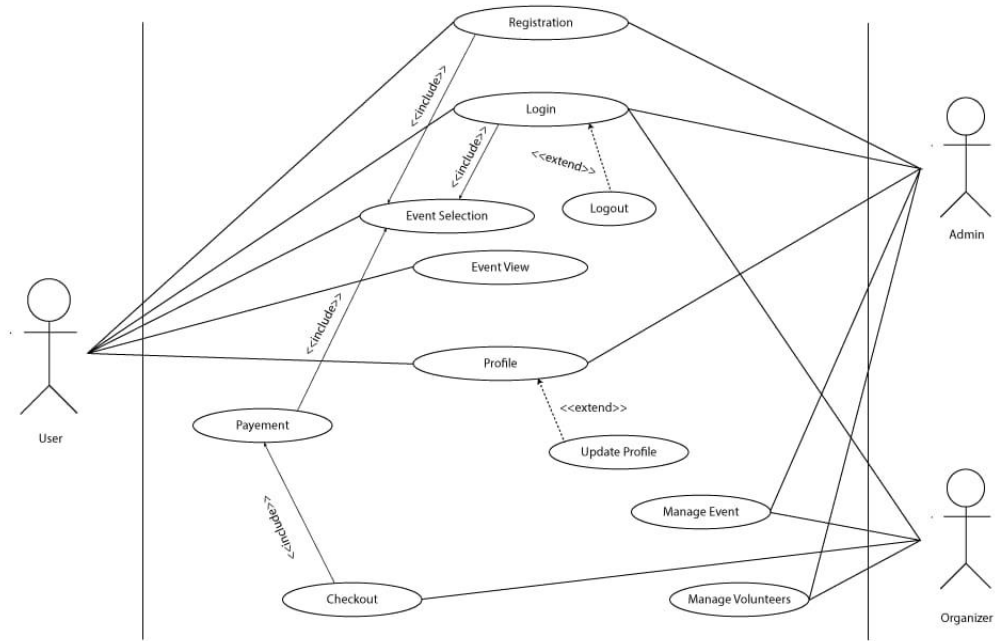


Figure 3.3.1

In fig. 3.3.1 show the use case model of our Event Management Web Application project.

3.4 ER Diagram

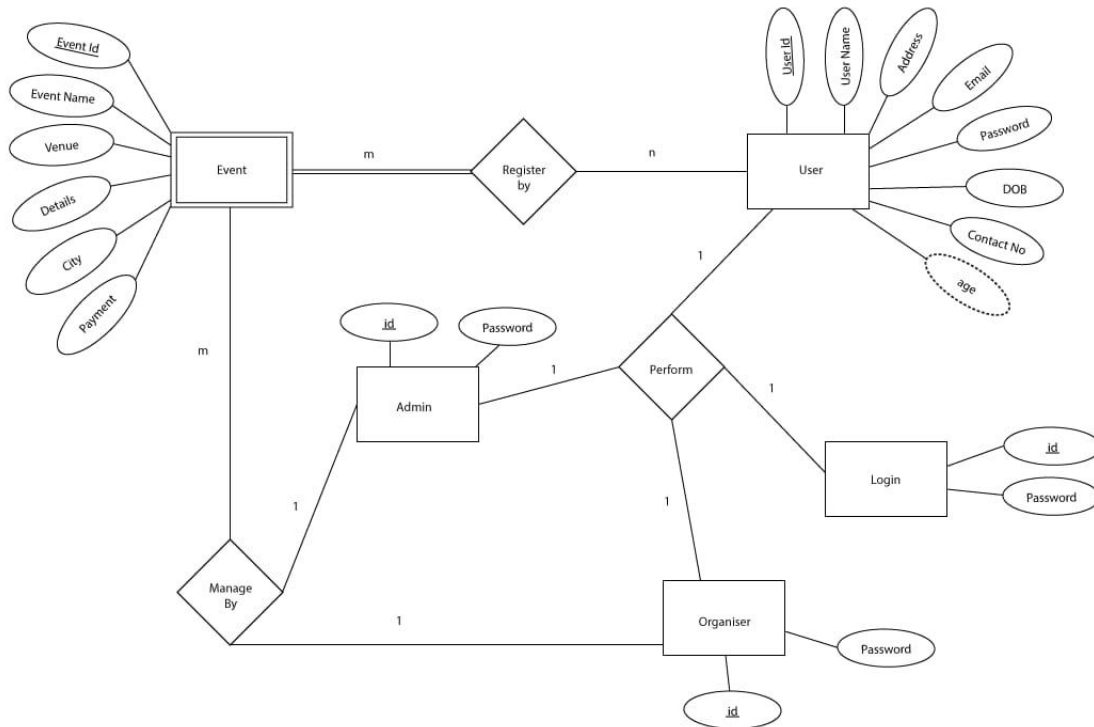


Figure 3.4.1

Show the use case model of our Event Management Web Application project.

3.5 Design Requirements

For our web application we use some application and tools. For design we used html, CSS, jQuery and Bootstrap. A class graph has given an outline of a system by exhibiting its classes and the associations among them. Class diagrams are static they show what interfaces yet not what happens when they do collaborate. It moreover shows the data model of each customer of the entire system.

CHAPTER-4

DESIGN & IMPLEMENTATION

In this part show the structure of our framework. We additionally express the execution of the considerable number of devices and innovation to make this framework. Here we have exhibited how we have tried our framework in the wake of building it in depiction.

4.1 Design

We create the best way to cooperate with our framework. Front end is the most urgent part in online framework improvement. Front end otherwise called customer side region. Front-closes web advancement. For front end design we used html, CSS, jQuery and bootstrap. For a back-end design, we used python Django framework, PostgreSQL, pgAdmin etc. Basically, front end design is layout for a application and back end are the main part of an application.

For a front end design: -

Learn html, CSS, jQuery, and bootstrap. And become good at it.

4.2 Html

HTML is a hypertext increment tongue which is when creates any site. Every site can't be composed without the learning of html. In case we make our site page just with the help of html, at that point we can exclude an extensive part of the incredible features in this page, for influencing a page progressively suitable we to use distinctive stages, for instance, CSS. So here we are using this tongue to make our site pages all the more convincing and furthermore beneficial.

4.3 CSS

CSS Stands for Cascading Style Sheet is used to plan the configuration the application. They can be used to describe styles, table sizes, and modify html page. There are bundles of favorable circumstances that one can isolate through CSS like upgraded substance accessibility, better flexibility and moreover, CSS gives a dimension of power over various presentation characteristics of the chronicle. It is like manner helps in diminishing the multifaceted nature and assistants in saving as a rule presentation time. CSS gives the option of picking distinctive style designs and rules according to the necessities and it also allows a comparative HTML answer to be shown more than one

moving style.

4.4 Bootstrap

Bootstrap is one of the open-source JavaScript frameworks. It is a mix of html, CSS and jQuery code expected to help manufacture UI parts.

Moreover, it is called Front-end-framework. It contains html and CSS based arrangement formats for outlines, gets, course and other interface fragments, and what's more optional JavaScript expansions.

4.5 Target

- Learn what a front-end design is and how it will in general be significant.
- See how to legitimately corporate Bootstrap's CSS and JavaScript and start tweaking.

jQuery is somewhat, fast and lightweight JavaScript library.

- jQuery is organizing self-ruling.
- jQuery signifies "make less achieve more".

Following are the critical highlights to jQuery:

- html control
- Dom control
- Dom element selection
- CSS control
- html occasion techniques
- Extensibility through modules
- html event methods

4.6 JQuery

JQuery is a framework of JavaScript. It used modify our application ui design. We used several times of jQuery in our application. jQuery is a popular framework to front end design.

4.7 Back-end Design

The back end design is the main part in application. In this part basically develop our web application. The front end is furthermore insinuated as the client side and is every so

often thought about site synthesis. The back end of the web business is routinely called the server-side. Every now and again when someone says they're a website specialist they're expressing they manage the back end of goals. A back-end engineer is a sort of PC designer who makes the lucid back end and focus computational method of reasoning of a site, programming or information system. The specialist makes fragments and features that are roundabout gotten to by a customer through a front-end application or structure.

In programming planning, the terms front end and back end implies the segment of stresses between the presentation layers and the data get the chance to layer of bit of programming or the physical system or gear. In the client server show, the client is typically seen as the front end and the server is by and large seen as the back end, despite when some presentation work is truly done on the server. In programming designing, there may be various layers between the hardware and end customer. Each can be discussed as having a front end and a back end. That is a reflection, unraveling the essential part by giving a simple to utilize interface, while the back typically handles business method of reasoning and data amassing. In media transmission, the can be seen as a contraption or organization, while the back is the structure that support gives this organization.

Become a back end web designer:

- Learn Python, Django framework & PostgreSQL. And become good at it.
- You must be better knowledge on database.

In the client server show, the client is regularly seen as the front end and the server is for the most part seen as the back end, despite when some presentation work is truly done on the server.

In programming building, there may be various layers between the gear and end customer. Each can be discussed as having a front end and a back end. That is a reflection, unraveling the essential part by giving a simple to utilize interface, while the back typically handles business reason and data storing. In media transmission, the can be seen as a device or organization, while the back is the structure that support gives this organization. Become a back end web developer:

- You must be better knowledge on database.

In programming structuring, the terms front end and back end suggests the parcel of 0

4.8 Interaction Design

In this section, the game plan outline was used to show the messages among performing craftsman and structure parts to course of action process. These parts consolidate the new game plan system interface web organizations and course of action database. Four gathering diagrams are picked to address this methodology as starting up, recouping customer focal points, recording customer, request and sorting out a course of action.

4.9 Implementation Requirements

There is no client name and secret phrase in the framework for client login. Since this site is thoroughly free for client altogether this framework. What's more, client can proposal us by their name and email address. So top off the structure and submit essential data for proposal us. Participation setup is commonly a system for conveying visual depictions of an online organization that will be used for early testing proof of thought and later as judgments for originators and creators. A correspondence maker passes on mockups, frameworks and models. Regardless, a correspondence organizer can clearly use encounters from customer ask about, field studies and organization setup to make this collaboration structure. A portion of the time the correspondence organizer is in like manner the experience originator, and occasionally the employments are discrete. A portion of the time the association organizer considers the all-inclusive strategy, once in a while they just ad lib and sometimes they basically revolve around the online correspondence.

CHAPTER-5

IMPLEMENTATION & TESTING

5.1 Implementation of Interactions

The discretionary component issue in feature arranged composition PC programs is that executing the relationship among features is troublesome. Both of the modules for the interfacing features can't contain the code for the affiliation if those features are optional. A confined approach for realizing such affiliation is separating it into a module called backup. In any case, as the amount of subordinates manufactures, it doesn't scale. This paper shows how subordinates for blends of features from each social affair are profitably completed. A social occasion of features is executed by using the inheritance of feature modules. A super component module works as a run of the mill interface to people from that get-together. It along these lines grants depicting a non-select auxiliary material for the social occasions. This paper also demonstrates a part arranged programming lingo, Highlight Gluon, which gives tongue works to this strategy. Feature arranged composition PC programs are a programming perspective where source code is deteriorated for every part. In spite of the way that it was at first an approach for executing near classes, it by and by insinuates a technique for completing equivalent programming things; such a gathering of things is known as item advertising. This grants designs by just picking the features for that fundamental thing.

5.2 Testing Implementation

Usage is the path toward putting an action for the arranged course of action. Before we realize, the course of action should have been done and our goals should be clear. Testing each and every one of those exercises characterized in the course of action.

5.3 Web Server

The web server allows any PC with a web or neighborhood relationship with host a webpage. It does this by accomplice a particular envelope on the area machine with the PCs IP address. When someone from another PC tries to get to the IP address of the encouraging PC using HTTP, they are redirected to picked root envelope demonstrated in the web server's course of action report. With the ultimate objective of this system, we used the standard open source web server called Warm, or, at the end of the day.

5.4 Results and Reports

Test report is required to reflect testing results formally, which allows assessing testing result quickly. So close to the end, we can do the results as the upsides of usability testing to the end once we have portrayed the general building for association challenges, the issue is then how to design the game plan of its events to make them available to fashioners of UIs. Truly, the correspondence can discover everywhere. Affiliation is the best approach to make a structure dynamic and charming to customer. It's incredibly critical to make a structure natural and we in like manner endeavor to. As made reference to in previously, we also fuse somebody of a thoughtful part to work together our structure. I have arranged our system as straightforward that customer can satisfy to visit our site. I am demonstrating strong dimension of close-by system consideration in our organizing, and utilization.

5.5 Home page

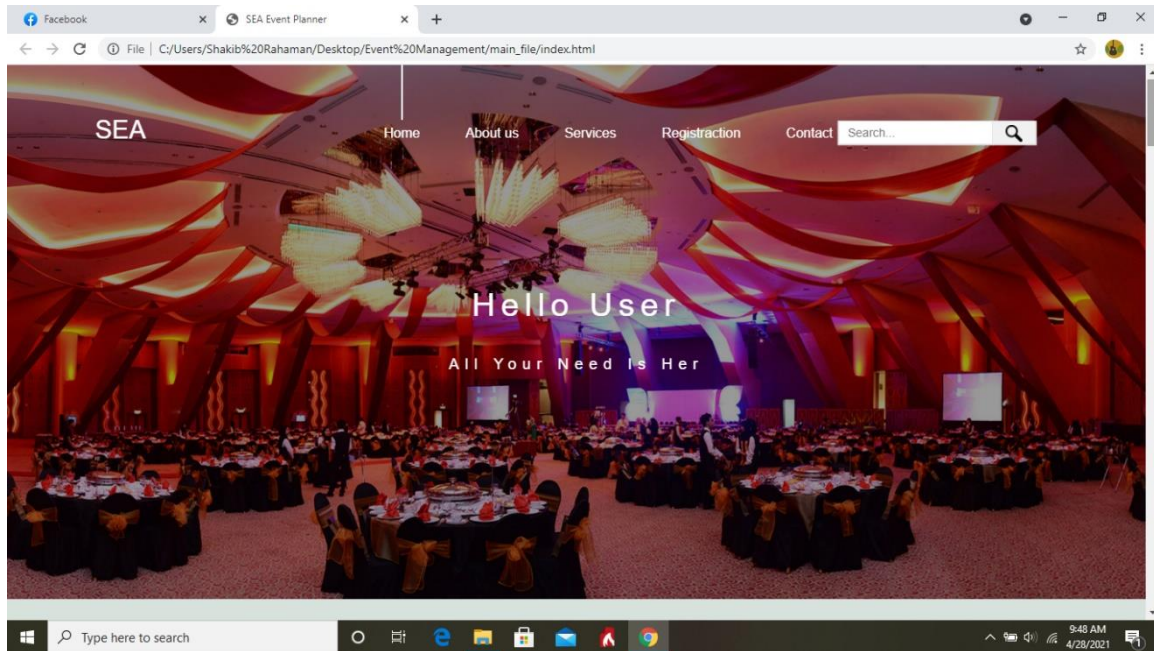


Figure 5.5.1

This is the home page for our web service. User can easily access and selected his/her event place.

5.6 Search

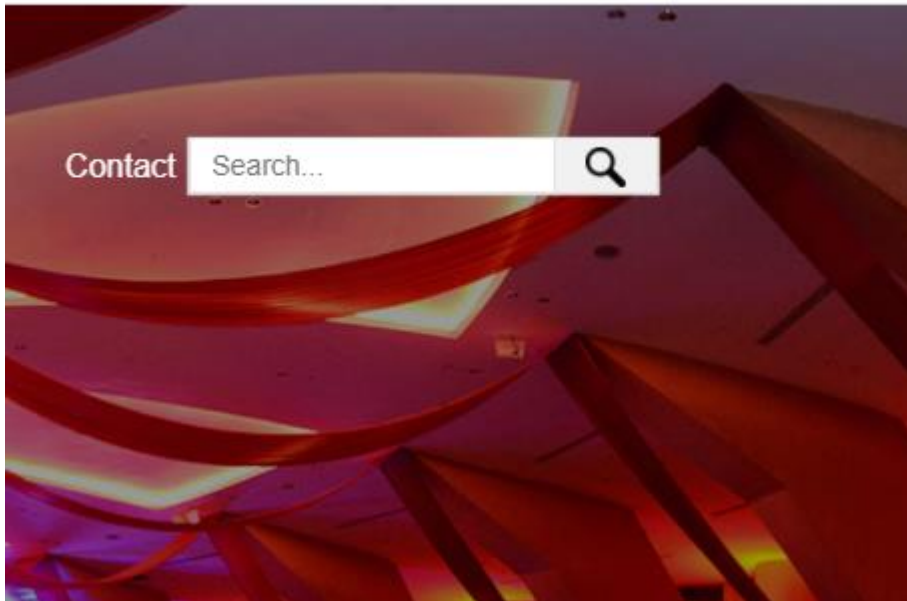
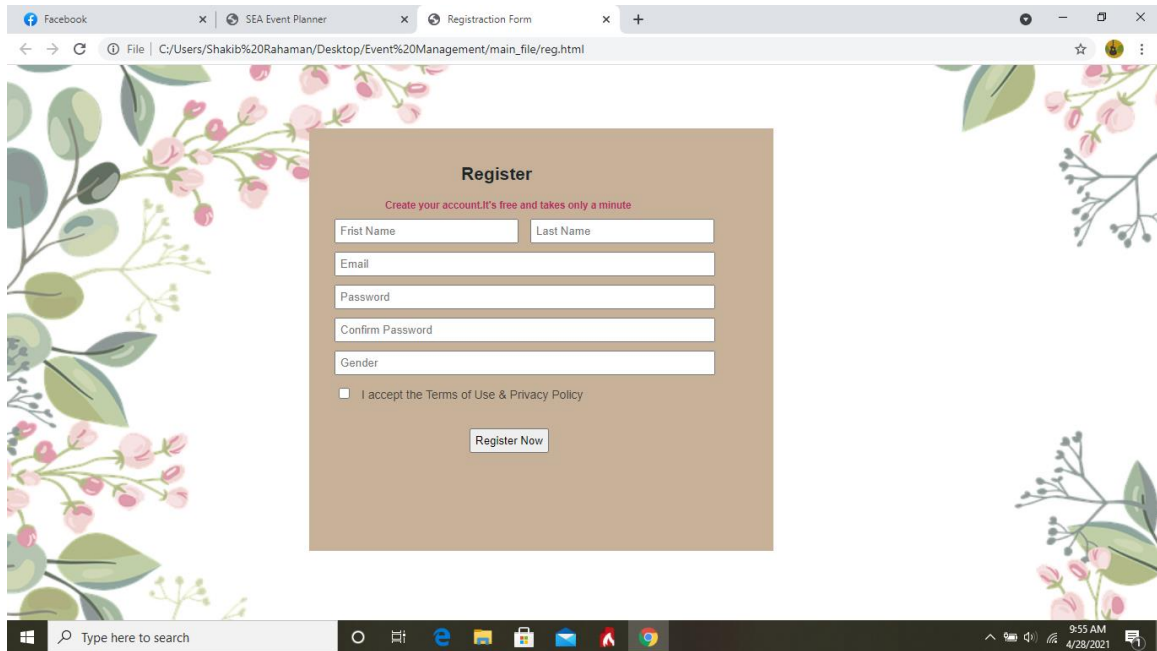


Figure 5.6.1

Users can easily search their event place by their choice in this system. They can easily find out their event place.

5.7 Registration



The screenshot shows a web browser window with three tabs: Facebook, SEA Event Planner, and Registration Form. The address bar displays the file path: C:/Users/Shakib%20Rahaman/Desktop/Event%20Management/main_file/reg.html. The registration form is centered on a light brown background with a decorative floral border. The form is titled "Register" and includes the following fields and elements:

- Sub-header: "Create your account. It's free and takes only a minute"
- Form fields: "Frist Name", "Last Name", "Email", "Password", "Confirm Password", and "Gender".
- Checkbox: "I accept the Terms of Use & Privacy Policy"
- Submit button: "Register Now"

The Windows taskbar at the bottom shows the search bar, task view, and several application icons. The system tray on the right indicates the time is 9:55 AM on 4/28/2021.

Figure 5.7.1

When user selects an event they must be need registration.

5.8 Contact

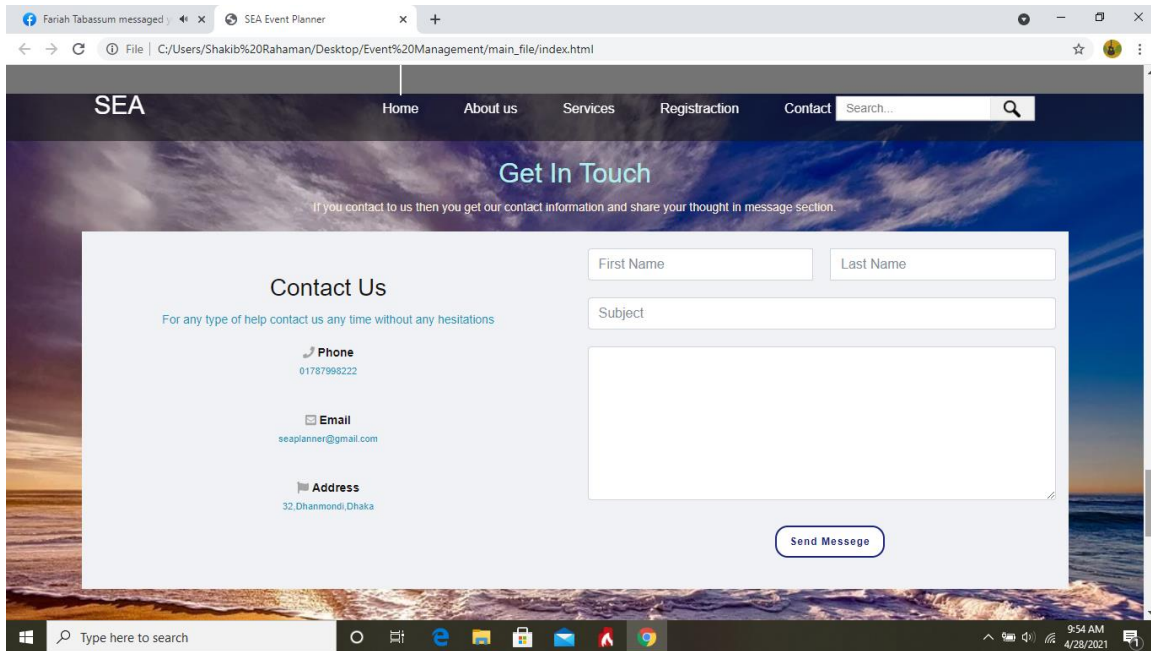


Figure 5.8.1

When a user face any problem or need any information they can easily contact us.

5.9 Event Package

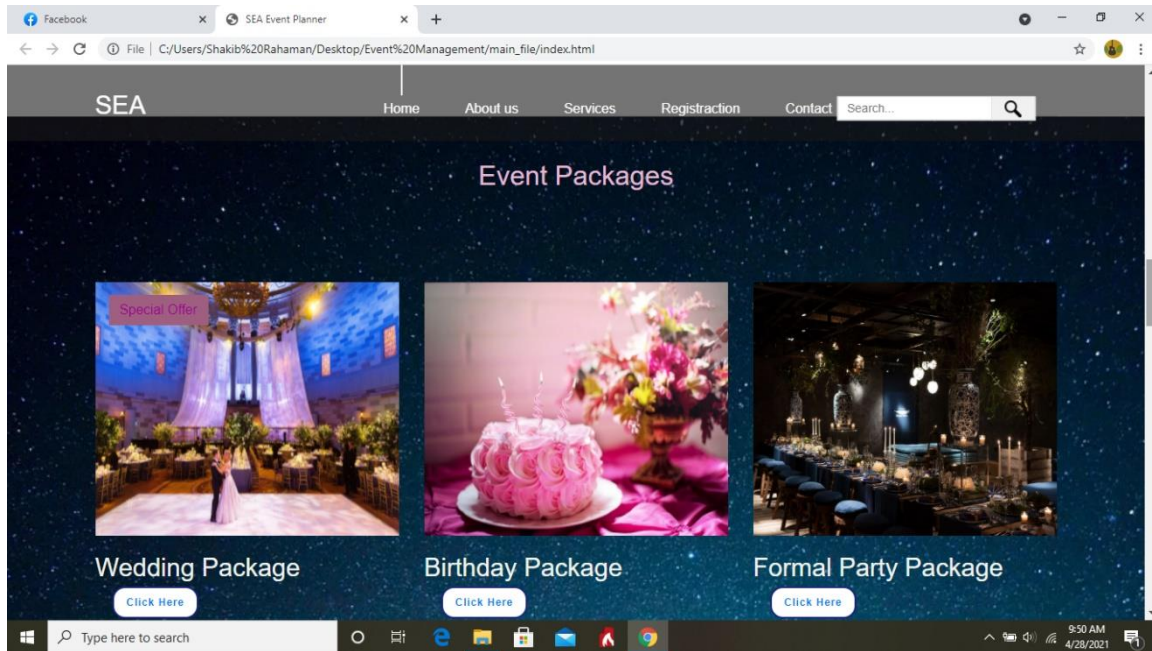


Figure 5.9.1

We offer some packages for our user.

5.10 Article & Discount

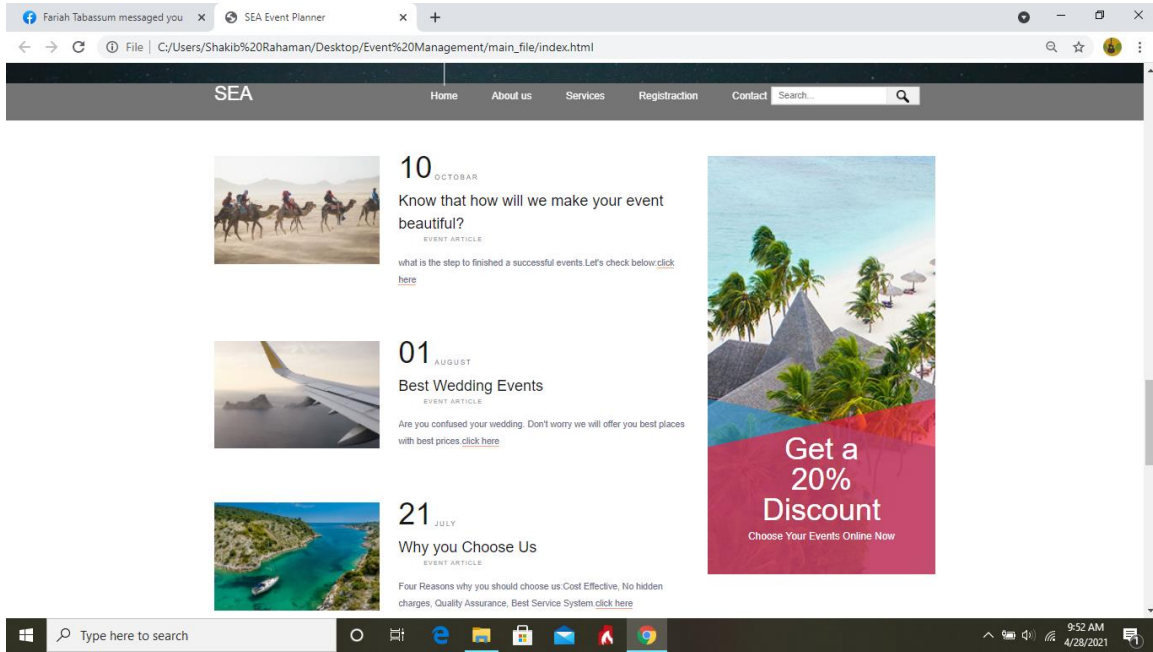


Figure 5.10.1

When we publish any article user can read in this section and this section represents our discount offer.

5.11 Wedding Section

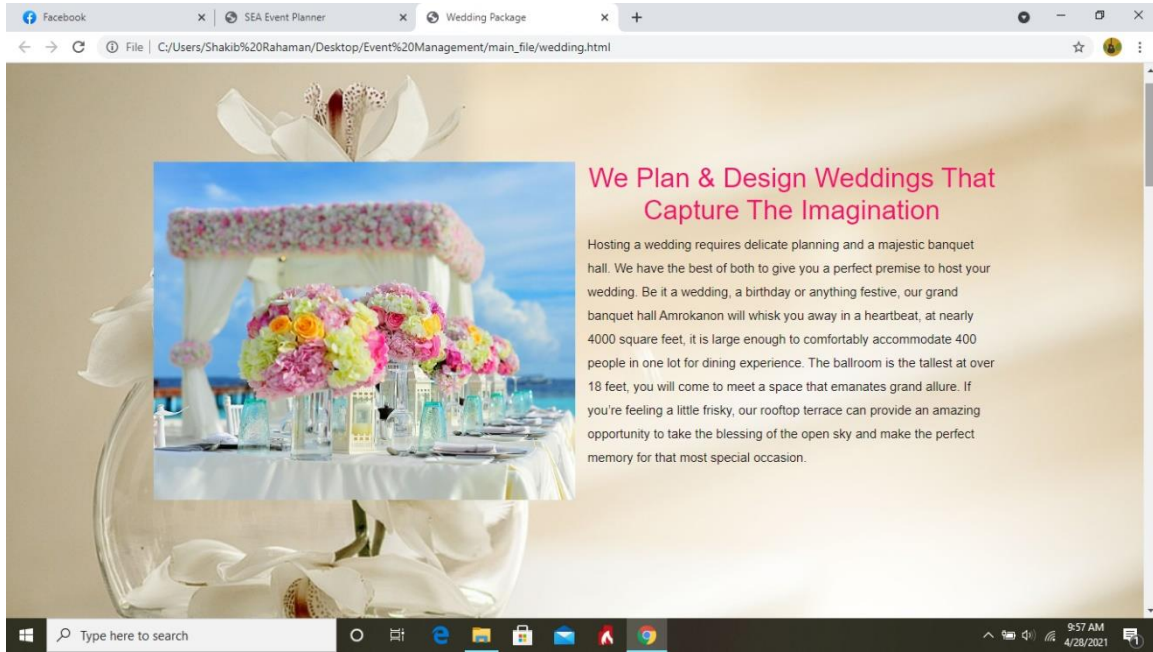


Figure 5.11.1

Show the front page of wedding section.

5.12 Wedding Content

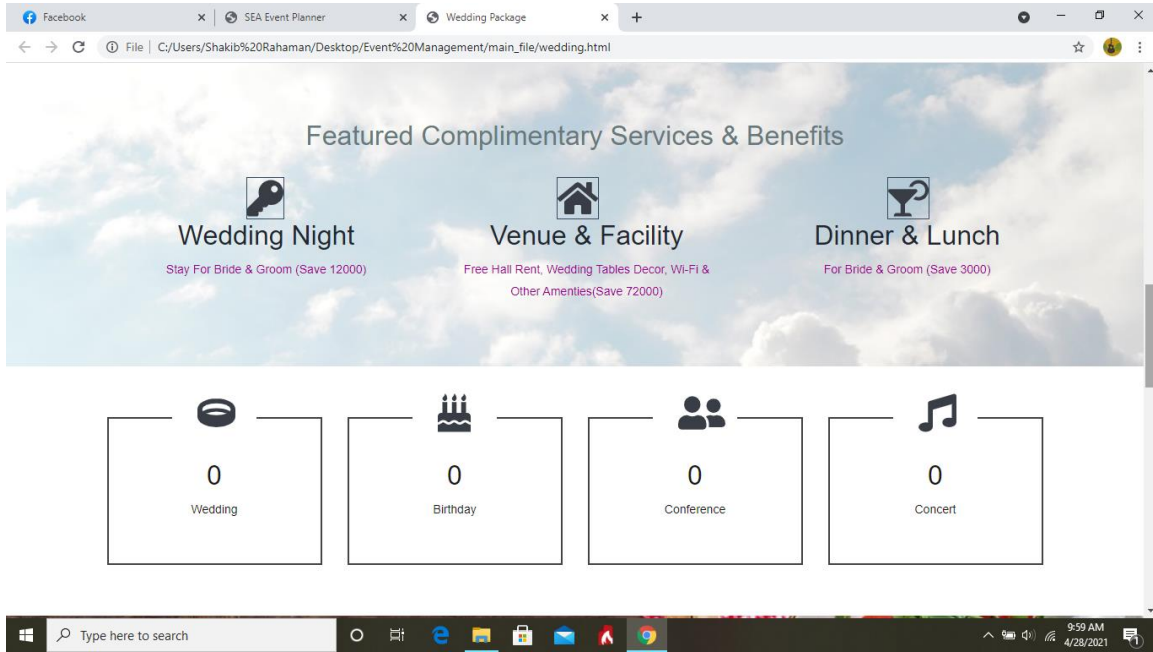


Figure 5.12.1

Some features of wedding package.

5.13 Set Menu

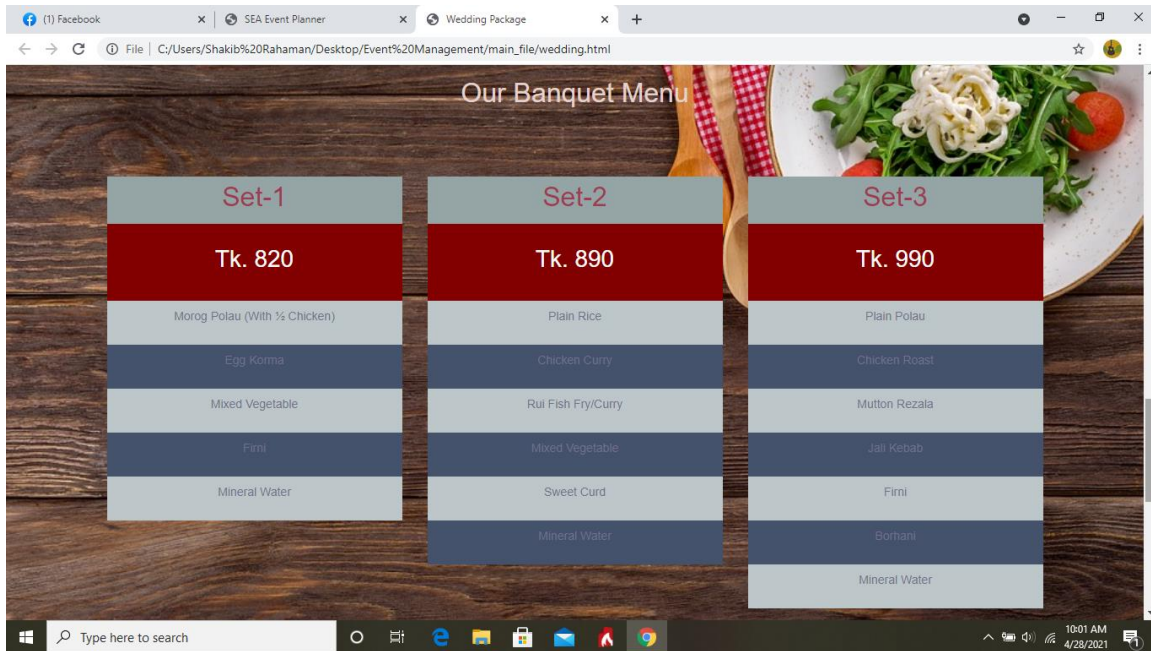
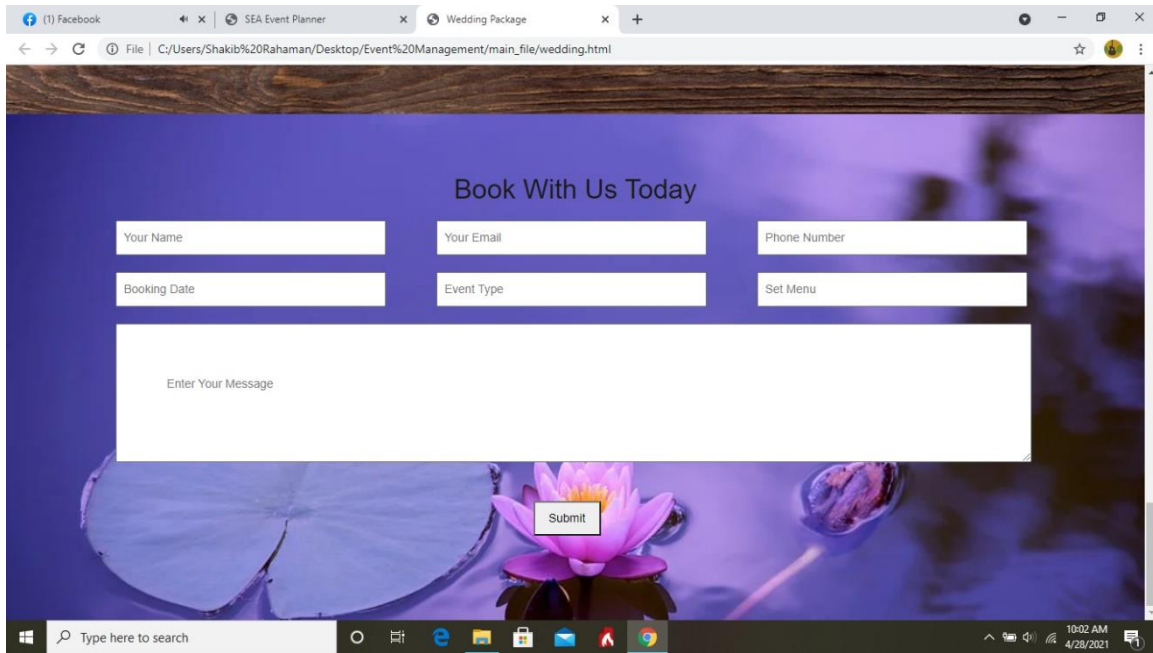


Figure 5.13.1

We offer some set menu for our user.

5.14 Booking section.



The screenshot shows a web browser window with the following elements:

- Browser tabs: Facebook, SEA Event Planner, Wedding Package.
- Address bar: File | C:/Users/Shakib%20Rahaman/Desktop/Event%20Management/main_file/wedding.html
- Page title: Book With Us Today
- Form fields:
 - Your Name
 - Your Email
 - Phone Number
 - Booking Date
 - Event Type
 - Set Menu
 - Enter Your Message (text area)
 - Submit (button)
- Background: A purple-toned image of a lotus flower and lily pads.
- Windows taskbar: Search bar, taskbar icons, system tray showing 10:02 AM on 4/28/2021.

Figure 5.14.1

User can booking choiceable package.

CHAPTER-6

CONCLUTION

6.1 Conclusion

Finally, we have finished our endeavor the online event course of action. It was the eagerness of time to make an online event plan in our country. We have to do it sufficiently. It would be astoundingly important for our Bangladeshi individual extraordinarily Dhaka city. The testing some piece of this undertaking was to make an easy to use framework that confines the work for the client. This undertaking can be utilized different enlightening foundations for dealing with all understudies and this framework can be logically valuable. It keeps up to the majority of the clients of these frameworks.

6.2 Scope for Future Developments

This system has a lot of future augmentation to make it more customers neighborly. The online event game plan system like help to the client, must web can be related with get workplaces of this structure.

- Create Android and iOS Apps.
- make live chat.
- Update Booking System

Now, this service is available for just Dhaka city. In future, our service will be work entire Bangladesh.

REFERENCES

- [1] Learn about Use Case Modeling Available at <https://www.lucidchart.com/pages/uml-use-case-diagram>
- [2] Learn about HTML, Available at <https://html.spec.whatwg.org/>
- [3] Learn about CSS, Available at https://www.w3schools.com/css/css_intro.asp
- [4] Learn about BOOTSRAP, Available at <https://getbootstrap.com/>
- [5] Learn about JAVASCRIPT, Available at <https://www.w3schools.com/js/DEFAULT.asp>
- [6] Learn about JQUERY, Available at <https://www.w3schools.com/jquery/default.asp>
- [7] Learn about Interaction Design and UX, Available at: <https://www.interaction-design.org>
- [8] Learn about Database Server and Administration Tools, Available at https://en.wikipedia.org/wiki/Database_server
- [9] Learn about FTP Server, Available at <https://www.cybernetbd.com/ftp-server/>

Turnitin Originality Report

Processed on: 29-May-2021 10:04 +06

ID: 1596458184

Word Count: 4303

Submitted: 1

“Event Management Web
Application”

Similarity by Source

Similarity Index

23% Internet Sources: 19%

Publications: 1%
Student Papers: 18%

3% match (Internet from 07-Apr-2021)

<http://dspace.daffodilvarsity.edu.bd:8080/bitstream/handle/123456789/5398/161-15-7475%20%2827%29.pdf?isAllowed=y&sequence=1>

2% match (student papers from 01-May-2021)

[Submitted to Daffodil International University on 2021-05-01](#)

2% match (student papers from 02-Apr-2019)

[Submitted to Daffodil International University on 2019-04-02](#)

2% match (student papers from 14-Jan-2021)

[Submitted to Daffodil International University on 2021-01-14](#)

1% match (student papers from 31-Mar-2019)

[Submitted to Daffodil International University on 2019-03-31](#)

1% match (student papers from 30-Jun-2020)

[Submitted to Daffodil International University on 2020-06-30](#)

1% match (Internet from 02-Apr-2021)

<http://dspace.daffodilvarsity.edu.bd:8080/bitstream/handle/123456789/5337/161-15-7538%20%2817%29.pdf?isAllowed=y&sequence=1>

1% match (Internet from 07-Apr-2021)

<http://dspace.daffodilvarsity.edu.bd:8080/bitstream/handle/123456789/5299/161-15-7036%20%2811%29.pdf?isAllowed=y&sequence=1>

1% match (Internet from 02-Apr-2021)

<http://dspace.daffodilvarsity.edu.bd:8080/bitstream/handle/123456789/5352/162-15-8107%20%2828%29.pdf?isAllowed=y&sequence=1>

1% match (Internet from 11-Jan-2021)

<https://www.coursehero.com/file/31230404/Chapter-Quizzes-Answer-Sheetxlsx/>

1% match (Internet from 03-Feb-2021)

<https://www.coursehero.com/file/72161564/19MIS0236-VL2020210105574-PE003-1pdf/>

1% match (Internet from 23-Aug-2020)

<https://www.coursehero.com/file/63116125/TOOLS-REVIEW-FINALdocx/>

1% match (student papers from 10-Jun-2020)

[Submitted to Higher Education Commission Pakistan on 2020-06-10](#)

1% match (student papers from 16-Nov-2016)
[Submitted to Higher Education Commission Pakistan on 2016-11-16](#)

1% match (student papers from 16-Jul-2019)
[Submitted to International Maritime College, Oman on 2019-07-16](#)

< 1% match (student papers from 23-Jan-2021)
[Submitted to Daffodil International University on 2021-01-23](#)

< 1% match (student papers from 31-Mar-2019)
[Submitted to Daffodil International University on 2019-03-31](#)

< 1% match (Internet from 07-Apr-2021)
<http://dspace.daffodilvarsity.edu.bd:8080/bitstream/handle/123456789/5506/163-15-8485%20%2827-%29.pdf?isAllowed=y&sequence=1>

< 1% match (Internet from 07-Apr-2021)
<http://dspace.daffodilvarsity.edu.bd:8080/bitstream/handle/123456789/3789/P15054%20%2817-%29.pdf?isAllowed=y&sequence=1>

< 1% match (Internet from 11-Nov-2020)
<http://dspace.daffodilvarsity.edu.bd:8080/bitstream/handle/123456789/3282/P12760%20%2825%25%29.pdf?sequence=>

< 1% match (Internet from 02-Apr-2021)
<http://dspace.daffodilvarsity.edu.bd:8080/bitstream/handle/123456789/5364/162-15-739%20%2830-%29.pdf?isAllowed=y&sequence=1>

< 1% match (Internet from 02-Apr-2021)
<http://dspace.daffodilvarsity.edu.bd:8080/bitstream/handle/123456789/5334/161-15-1015%3d8%25.docx?isAllowed=y&sequence=1>

< 1% match (Internet from 07-Apr-2021)
<http://dspace.daffodilvarsity.edu.bd:8080/bitstream/handle/123456789/5519/153-15-6426%20%2826-%29.pdf?isAllowed=y&sequence=1>

< 1% match (Internet from 07-Apr-2021)
<http://dspace.daffodilvarsity.edu.bd:8080/bitstream/handle/123456789/4127/141-15-076.143-15-228.pdf?isAllowed=y&sequence=1>

< 1% match (Internet from 02-Apr-2021)
<http://dspace.daffodilvarsity.edu.bd:8080/bitstream/handle/123456789/5355/162-15-8132%20%2811-%29.pdf?isAllowed=y&sequence=1>

< 1% match (Internet from 02-Apr-2021)
<http://dspace.daffodilvarsity.edu.bd:8080/bitstream/handle/123456789/5193/161-15-7166%20%2818-%29.pdf?isAllowed=y&sequence=1>

< 1% match (Internet from 23-Nov-2019)
<http://dspace.daffodilvarsity.edu.bd:8080/bitstream/handle/123456789/2760/P12235%20%2814-%29.pdf?sequence=1>

< 1% match (student papers from 29-Oct-2019)
[Submitted to Manchester Metropolitan University on 2019-10-29](#)