Booking management system

End Term Report

by

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Student Declaration

This is to declare that this report has been written by us. No part of the report is copied from other sources. All information included from other sources have been duly acknowledged. We aver that if any part of the report is found to be copied, we shall take full responsibility for it.

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BONAFIDE CERTIFICATE

Certified that this project report "BOOKING SYSTEM MANAGEMENT is the bonafide work of "UDAY KRISHNA,PAVAN POOJITH GUPTA,SAI SANTHOSH" who carried out the project work under my supervision.

<<Signature of the Supervisor>>

<<Name of supervisor>>

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Introduction

1.1 Background

Booking management system is a platform where people can book anything required from any where.here we have make the booking form of airways where we can book our flight tickets easily and can make the payment online. These are one of the most used website online today.

1.2 Motivation

The ideas and motivation regarding the theme given to us is done by discussing with our group mates and some of them were browsed online.we have referred internet to get the basic ideas and then implemented the ideas ina creative way . Almost all the concepts tought by our faculty helped us in this assignment.

1.3 Outcomes

During the designing and coding of the assignment we have done the coding several times and got several outcomes .we have tested even with small changes which. Can give our web page a perfect finishing. In this project we have used taken the motive that the booking form must be easy to handle by the user and we have done that in the expected level.

1.4 Concrete Goals

Our goals in this assignment is to develop a webpage which include

 the required outcomes given to us.

Also to attract the reader all the creative and attractive look must be given to the page

To include html ,Css, JavaScript in the coding.

1.5 Objectives

The code is also pretty easy for the user to read

 We have also given some comments where required and we have

Done the webpage in a way where the user can easily understand the

Instructions.

Description

2.1 Interface and Objective

We designed Title of our page "Airway Reservation System" with good looking backround and visible font with moving animation. Title should always attractive

It classifies the work in it so we designed in animation style.

We choosen a background related to airways ie. Areoplanes and among we selected a perfect background image related to our requirements. And in the simple mode we designed departure for date of booking for user in calender mode so that user can choose date in exact and quick. After we created the detail filling form

Which are basically required for airway reservation this are user input this includes

Name , from ,to….. and after giving input of user details we direct user for the

Payment gateway with suitable payment option of user we have given an alert on page for selected payment . And finally User can Submit or Cancel their preference.
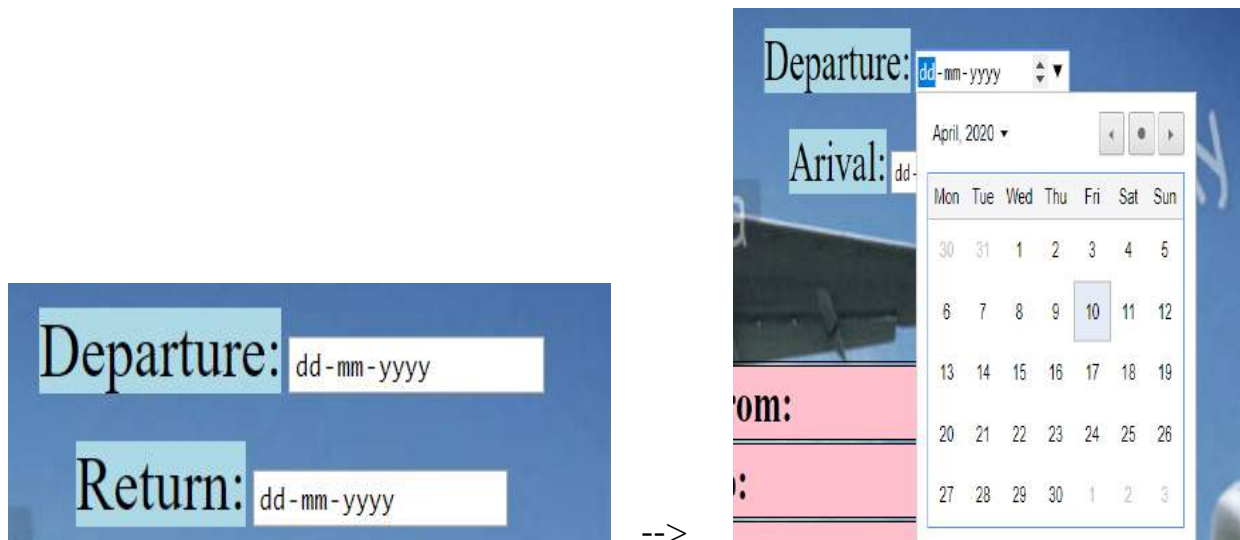
2.2 Content

The motive of our project is to create user comfort interface and good attractive modal.

- This is the title with animate moving style, title gives good impact on body

- This is the departue and return for date of journey user can select date from the calender we provided so that user can pick date quick and appropriciate.

  -->

- After selecting date for journey and return date…

- The user have to fill the basic details in order to process booking

  We given user input for detais it includes

  FROM : the place of departuer   AGE: age of use

  TO   : the place to go   ADRESS: adress of user

  NAME : Name of the user

- For table design we have given perfect border with color and for the good visibility of headings of details we have added the background color to the table and for detail entry text box is provided.

- For the age we given increment option for incrementing the input
- For the Payment we have provided three option includes
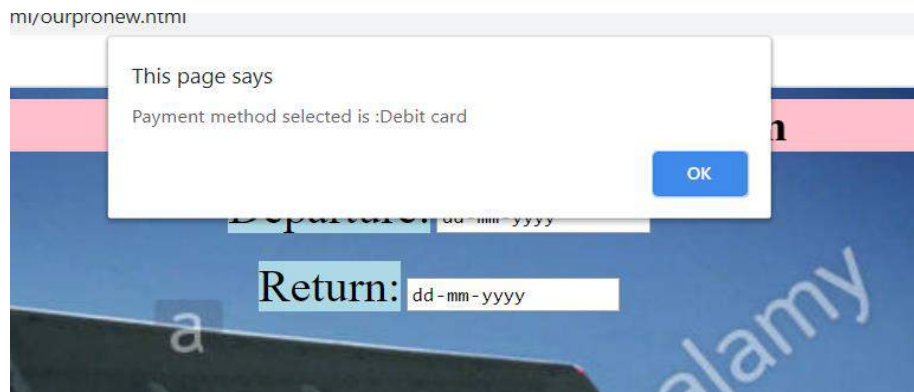
      -Credit card   -Debit card   -Wallet

For these payment options buttons are radio buttons by this we can select only any one of the options .

The page will alert you on the selected payment option by the popup

This is done by javascript for the alert.

The alert will popup as = "selected payment option is :" .

POPUP ALERT :-

2.3 DEMO VIDEO :-

Airway reservation form - Google Chrome 2020-04-10 09-18-41.mp4

Frameworks and Technologies Used

3.1 Technologies and software

We used atom software powered by GIT hub. It helped us to gave us an easy understanding about the coding .we have also taken help of simple snippets an YouTube channel to help the coding of Css and java script.

Work Division

The division of work has been done equally among us.one of us has done coding for Css and second person for JavaScript and the other for html and linking of the files.no one has taken advantage in work division which made the outcome perfectly.

SWOT Analysis

Strengths

- Title in motion
- Attractive background
- Date selection with help of calender
- Payment option confirmation with java script

- Designing

Weaknesses

- Too many questions included which are to be filled by user which made coding little hard
- Working with css

Opportunities

- To create beautiful outputs with the help of Css , Java Script
- Put out creativity on this platform.