

LONG TERM INTERNSHIP

HISTORICAL TOURIST PLACES AND PAYMENT BILLING SYSTEM

A Project Submitted In Partial Fulfillment of the
Requirements for The Degree Of

BACHELOR OF COMPUTER SCIENCE

By

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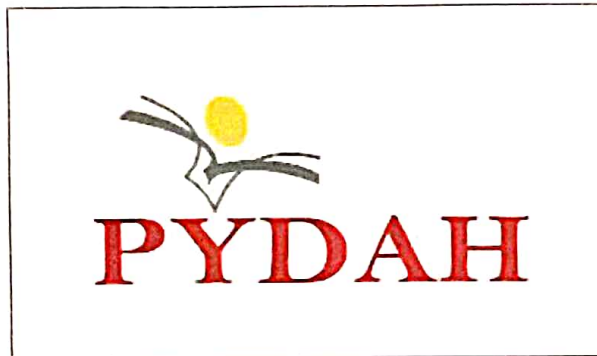
Regd.No.720131905042

Under the esteemed guidance of

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Lecturer in Computer Science

Pydah College for Women



**PYDAH COLLEGE FOR WOMEN
AFFILIATED TO ANDHRA UNIVERSITY
VISA KHAPATNAM**

2022-2023

PYDAH DEGREE COLLEGE FOR WOMEN
(Affiliated by Andhra University)

Visakhapatnam



CERTIFICATE

This is to certify that this is a bonafide project work entitled
“**HISTORICAL TOURIST PLACES AND PAYMENT BILLING
SYSTEM**” by **RANJU KUMARI YADAV** bearing
regd.no.**720131905042** student of bachelor of computer science in
pydah college for women, Andhra university during period 2022-2023

External:


Y.KRISHNA


(Project Guide)


HOD

DECLARATION

I hereby declare that this project entitled “**HISTORICAL TOURIST PLACES AND PAYMENT BILLING SYSTEM**” has been prepared by me and submitted to Pydah College for women, Visakhapatnam and this project has not been submitted to any other institute previously.

Visakhapatnam

Date: 1/8/23

Name: *Ranjit Kumari*

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Historical Tourist Places

CONTEXT

- 1.Objectives**
 - 2.Input and Output**
 - 3.Details of Modules**
 - 4.Usecase Diagrams**
 - 5.Tools/Platforms/Languages**
 - 6.Coding(PHP and My Sql)**
 - 7.Database Tables**
 - 8.Output Screens**
 - 9.Test Cases**
 - 10.Limitations of the Project**
 - 11.Scope of Future Reference**
- Bibilography**

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1.OBJECTIVES

Historical tourist placesmanagement system is a web application, used to showall historical places in the world. Now a days all travel agencies are doing their business through online. Travel agencies are displaying their products through online.Customers can search for various tourist places and their prices through online.

In our project customer can book for selected historical place package.

2.INPUT AND OUTPUT

Input Forms in our project:

- 1) Booking for historical tourist place package

Output Pages in our project:

- 1) Display All historical places Page
- 2) About us page
- 3) Contact us page

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3.DETAILS OF MODULES

Our Project having Three Modules:

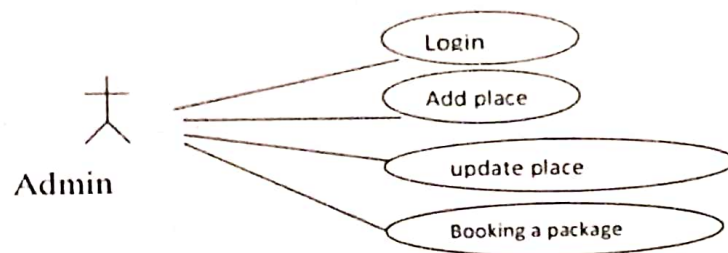
- 1) Admin Module
- 2) Users Module

In Admin Module, admin login form having admin username and password. If these values are matched with backend database values, then only admin gets authentication to the server. After authentication, admin control panel will be displayed.

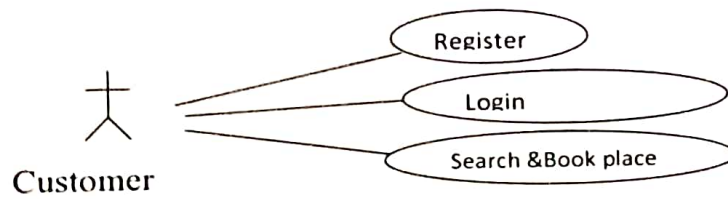
In Users Module, user can register and login to his account. If these values are matched with backend database values, then only admin gets authentication to the server. After authentication, user control panel will be displayed.

4. USECASE DIAGRAMS

1) Usecase diagram for Admin:



2) Usecase diagram for User:



[Type text]

[Type text]

5.TOOLS/PLATFORMS, LANGUAGES

Operating System: Windows 7

Server: Apache

Server Side Scripting Languages: PHP Programming Language

Client Side Scripting Languages: HTML, CSS, JAVA SCRIPT

About PHP and MySql

6.CODING

1) Index.php:

```
<html>

<frameset rows="20%, 80%">
<frame name="f1" src="menu.php">
<frame name=f2>
</frameset>

</html>
```

2) Home.php:

```
<html>

<body bgcolor=thickblue>
<h2><font color="white">Welcome to Historical Tourist Places Website
</font>
</h2>
<br>
<h4><font color="white">We provide all types of historical tours in Andhra
Pradesh</h4>
</font>
<br>
<center>
```

[Type text]

[Type text]

```
<h3><font color="white">Search For Historical Place </font></h3>
</center>
<?php
$c=mysql_connect("localhost", "root", "");
if(! $c)
{
echo "<font color='white'>server not connected</font>";
}
else
{
echo "<font color='white'>server connection succesful</font>";
}
$d=mysql_select_db("project11");
if(! $d)
{
echo "<br><font color='white'>database not connected</font>";
}
else
{
echo "<br><font color='white'>database connection succesful</font>";
}
$s="select * from places";
$k=mysql_query($s, $c);
if(! $k)
{
echo "<br><font color='white'>error in retrieving data</font>";
}
else
{
echo "<br><font color='white'>select command success</font>";
}
echo "<center><table border=1 bgcolor=lightyellow height=15%
width=30%><tr>
<th>Place ID
<th>Place Name
```


[type text]

4) Addplace.php:

```
<html>

<body bgcolor=pink>
<h2>Add New Historical Place</h2>
<br>
<center>
<h3>Add New Historical Place</h3>
</center>
<h4>Fill the following details.</h4>
<center>
<form method="post" action="<?php $_PHP_SELF ?>">
<table border=1 bgcolor=lightgreen height=30% width=50%>
<tr>
<th>Historical Place Name
<td><input type="text" name="c2">
<tr>
<th>Description
<td><input type="text" name="c3">
<tr>
<th>Price
<td><input type="text" name="c4">
<tr>
<th>
<td><input type="submit" name="addc" value="Add Historical Place">
<input type="reset" name="reset" value="Reset">
</table>
</form>
</center>
<?php
if(isset($_POST['addc']))
{
$c=mysql_connect("localhost", "root", "");
```

```

$d=mysql_select_db("project11");
$placename=$_POST['c2'];
$descrip=$_POST['c3'];
$price=$_POST['c4'];
$s="insert into places
(placename, descrip, price) values('$placename','$descrip','$price')";
$k=mysql_query($s, $c);
if(!$k)
{
echo "<br>error in inserting data". mysql_error();
}
else
{
echo "<br>insert command success<br><br>
<h3>Place Details added successfully.<h3>";
}
}
?>
</body>
</html>

```

5) displayplaces.php:

```

<html>
<body bgcolor=lightblue>
<?php
$c=mysql_connect("localhost", "root", "");
if(!$c)
{
echo "server not connected";
}
else
{

```

[Type text]

[type text]

```
    echo "server connection succesful";
}
$d=mysql_select_db("project11");
if(! $d)
{
echo "<br>database not connected";
}
else
{
echo "<br>database connection succesful";
}
$s="select * from places";
$k=mysql_query($s, $c);
if(! $k)
{
echo "<br>error in retrieving data";
}
else
{
echo "<br>select command success";
}
echo "<center><table border=1 bgcolor=lightyellow height=30%
width=60%><tr>
<th>Place ID
<th>Place Name
<th>Description
<th>Price";
while($r=mysql_fetch_array($k))
{
echo
"<tr><td>$r[0]" . "<td>" . "$r[1]" . "<td>" . "$r[2]" . "<td>" . "$r[3]" ;
}
echo "</table></center>"?>
</body>
</html>
```


6) booknow.php:

```
<html>

<body bgcolor=pink>
<h2>Book Now</h2>
<br>
<center>
<h3>Search For Car </h3>
<br>
<form method="post" action="<?php $_PHP_SELF ?>">
Please Enter Car Model Here (Ex: Maruthi, Renault)
<input type="text" name="t1">
<input type="submit" name="search" value="Search">
</form>
</center>
<?php
if(isset($_POST['search']))
{
$c=mysql_connect("localhost", "root", "");
if(! $c)
{
echo "server not connected";
}
else
{
echo "server connection succesful";
}
$d=mysql_select_db("project1");
if(! $d)
{
echo "<br>database not connected";
}
}
```

[Type text]

[Type text]

```
else
{
echo "<br>database connection succesful";
}
$model=$_POST['t1'];
$s="select * from cars where model ='$model' ";
$k=mysql_query($s, $c);
if(! $k)
{
echo "<br>error in retrieving data";
}
else
{
echo "<br>select command success";
}
echo "<center><table border=1 bgcolor=yellow height=30%
width=60%><tr>
<th>Car ID
<th>Make
<th>Model
<th>Fuel
<th>Rent";
while($r=mysql_fetch_array($k))
{
echo
"<tr><td>$r[0]" . "<td>" . "$r[1]" . "<td>" . "$r[2]" . "<td>" . "$r[3]" .
"<td>" . "$r[4]" ;
}
echo "</table></center>";
}
?>
<br>
<table>
<form method="post" action="<?php $_PHP_SELF ?>">
<tr><td>
```

```

        please Enter CarID
        <td><input type="text" name="k1">
    <tr><td>
        Number of Days
        <td><input type="text" name="k2">
    <tr><td>
        Booking Date
        <td><input type="text" name="k3">
    <tr><td>
        Model
        <td><input type="text" name="k4">
    <tr><td>
        Customer Name
        <td><input type="text" name="k5">
    <tr><td>
        Customer Email
        <td><input type="text" name="k6">
    <tr><td>
        <input type="submit" name="booking" value="Book Now">
    </form>
</table>

```

```
<?php
```

```

if(isset($_POST['booking']))
{

```

```

    $c=mysql_connect("localhost", "root", "");
    $d=mysql_select_db("project1");

```

```

    $carid=$_POST['k1'];
    $days=$_POST['k2'];
    $bdate=$_POST['k3'];
    $model=$_POST['k4'];

```

[Type text]

Please Enter CarID

<td><input type="text" name="k1">

<tr><td>

Number of Days

<td><input type="text" name="k2">

<tr><td>

Booking Date

<td><input type="text" name="k3">

<tr><td>

Model

<td><input type="text" name="k4">

<tr><td>

Customer Name

<td><input type="text" name="k5">

<tr><td>

Customer Email

<td><input type="text" name="k6">

<tr><td>

<input type="submit" name="booking" value="Book Now">

</form>

</table>

<?php

if(isset(\$_POST['booking']))

{

\$c=mysql_connect("localhost", "root", "");

\$d=mysql_select_db("project1");

\$carid=\$_POST['k1'];

\$days=\$_POST['k2'];

\$bdate=\$_POST['k3'];

\$model=\$_POST['k4'];

[Type text]

{type text}

```
$custname=$_POST['k5'];  
$custemail=$_POST['k6'];
```

```
$s="insert into booking(carid,  
days,  
bdate,  
model,  
custname,  
email) values(  
'$carid',  
'$days',  
'$bdate',  
'$model',  
'$custname',  
'$custemail') ";
```

```
$k=mysql_query($s, $c);
```

```
if(! $k)  
{  
    echo "<br>error in inserting data";  
}  
else  
{  
    echo "<br>insert command success<br><br><br><br><br>  
<h3>Thankyou for car booking. your booking is success.<h3>";  
}  
}  
?>  
</body>  
</html>
```

7.DATABASE TABLES

1) Admin Table:

Field	Type	Null	Key	Default	Extra
Employerid	int(5)	NO		0	
Name	varchar(20)	NO		NULL	
Mobile	bigint(10)	NO		NULL	
Email	varchar(20)	NO		NULL	
Pwd	varchar(20)	NO		NULL	
Repwd	varchar(20)	NO		NULL	

[Type text]

7.DATABASE TABLES

1) Admin Table:

Field	Type	Null	Key	Default	Extra
Employerid	int(5)	NO		0	
Name	varchar(20)	NO		NULL	
Mobile	bigint(10)	NO		NULL	
Email	varchar(20)	NO		NULL	
Pwd	varchar(20)	NO		NULL	
Repwd	varchar(20)	NO		NULL	

[Type text]

{Type text}

2) booking:

Field	Type	Null	Key	Default	Extra
Bid	int(5)	NO	PRI	NULL	auto_increment
touride	int(20)	NO		NULL	
Days	int(3)	NO		NULL	
Bdate	varchar(20)	NO		NULL	
placename	varchar(20)	NO		NULL	
custname	varchar(20)	NO		NULL	
Email	varchar(30)	NO		NULL	

(Type text)

4) Tourist places:

Field	Type	Null	Key	Default	Extra
tourid	int(5)	NO	PRI	<i>NULL</i>	auto_increment
tourname	varchar(30)	NO		<i>NULL</i>	
price	bigint(10)	NO		<i>NULL</i>	

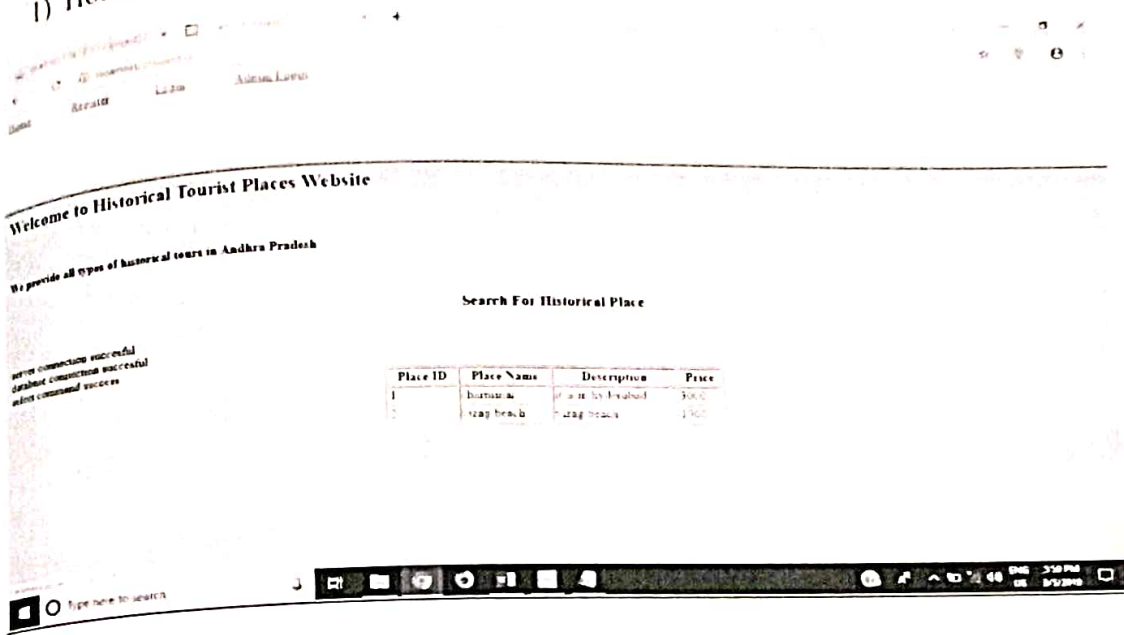
[type text]

4) Tourist places:

Field	Type	Null	Key	Default	Extra
tourid	int(5)	NO	PRI	NULL	auto increment
tourname	varchar(30)	NO		NULL	
price	bigint(10)	NO		NULL	

7.OUTPUT SCREENS

1) Home Page:



[Type text]

Page 2 of 2

13 Registered Agent

Customer Registration Page

Customer Registration

Fill the following details.

First Name	
Last Name	
Email	
Phone Number	
Address	

http://localhost:8080/

2) Register page:

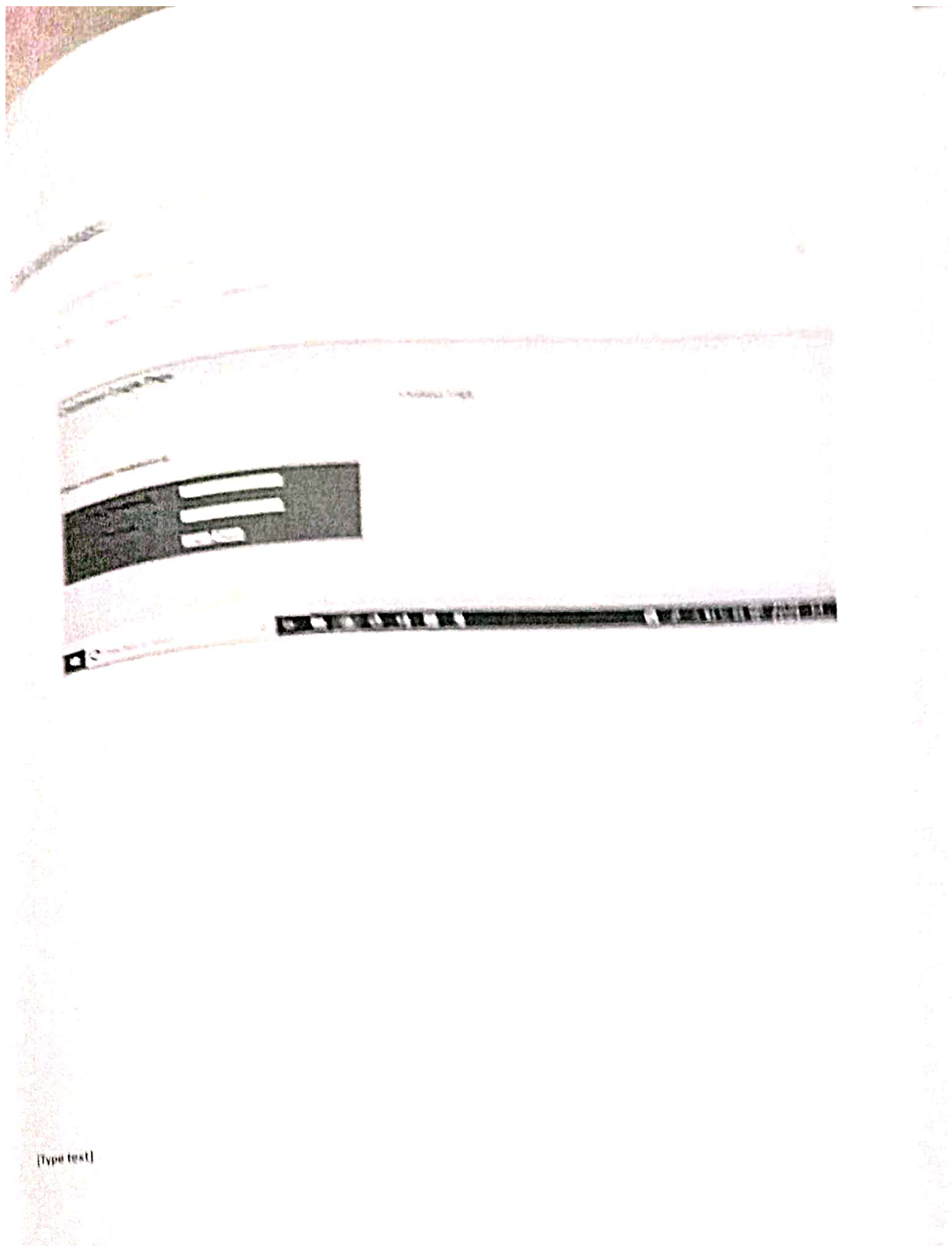
Customer Registration Page

Customer Registration

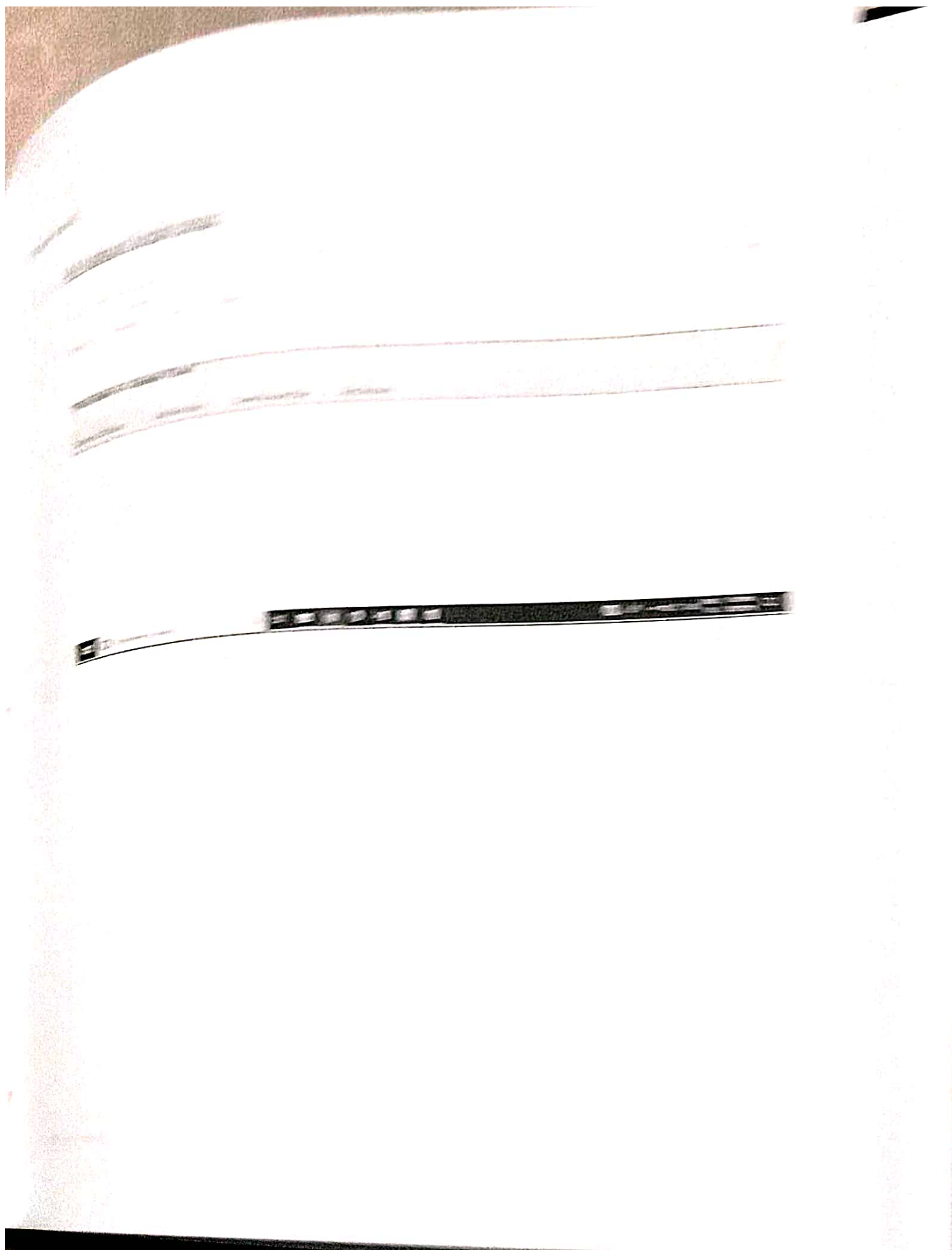
Fill in the following details

First Name	
Last Name	
Email	
Phone Number	
Address	
City	
State	
Zip Code	

Register Cancel



[Type text]



(Type text)

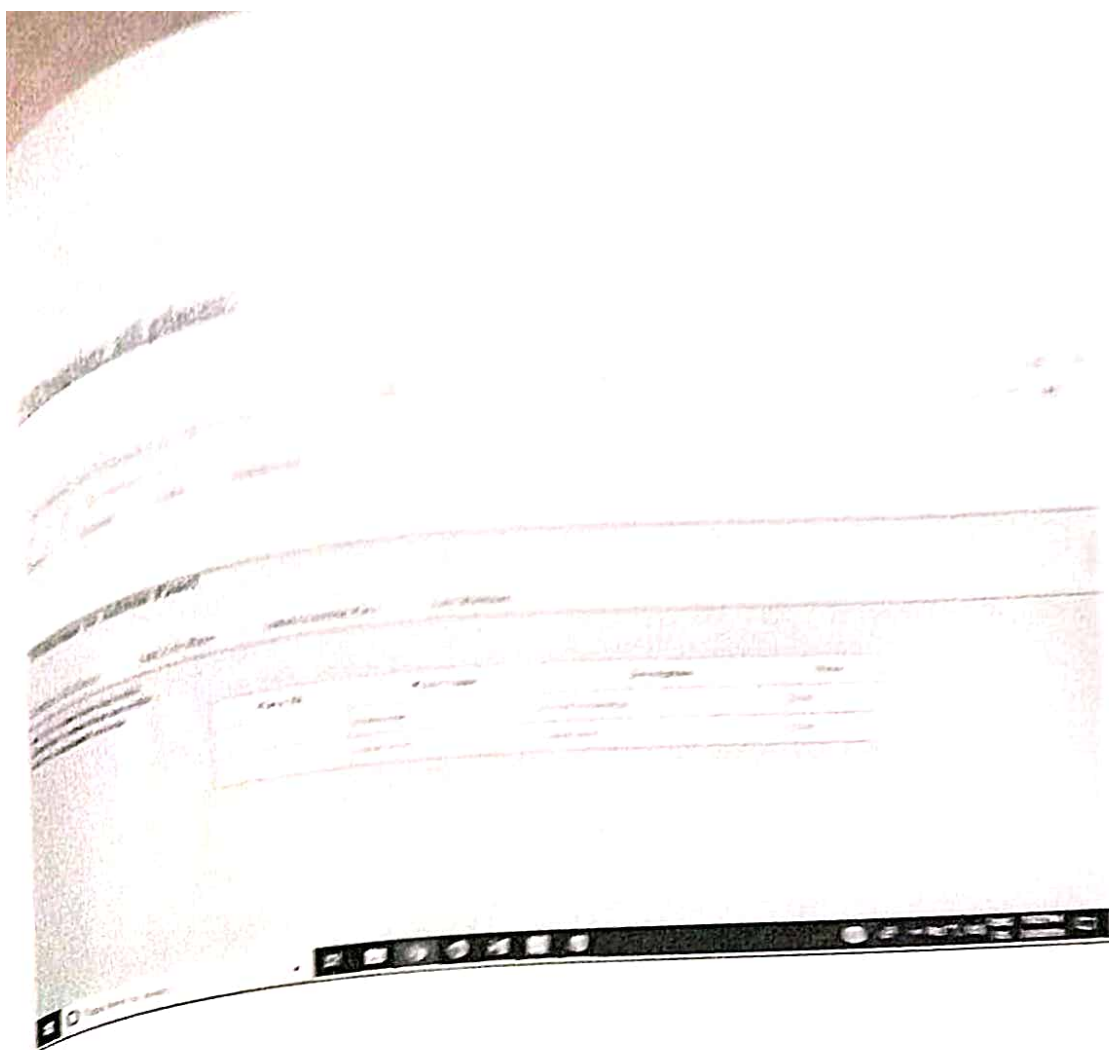
Admin login page:

Admin Login

Welcome to Admin Panel

Admin Login





[Type text]

[Type text]

4) Admin login page:

Home | About Us | Contact Us | Admin Login

Welcome to Admin Panel

Dashboard | Add New Place | Update Existing Place | View Bookings

Type here to search



5) Display all places:

Admin Login | Admin Logout | Admin Home

Welcome to Admin Panel

Add New Place | Update Existing Place | View Bookings

Admin Home | Add New Place | Update Existing Place | View Bookings

Place ID	Place Name	Description	Price
1	Mountain	It is an Exotic place	1000
2	Living Beach	Living Beach	1000

[Type text]

(type text)

6) Add new places:

Home / About / Contact / Privacy / Terms / Help / Login / Logout / Admin Panel

Welcome to Admin Panel

Home / All Places / Add New Place / Update Existing Place / View Bookings

Add New Historical Place

Fill the following details.

Add New Historical Place

Historical Place Name	
Description	
Price	
<input type="button" value="Add Historical Place"/> <input type="button" value="Reset"/>	

Update existing place:

Welcome to Admin Panel

Dashboard | Add New Place | Update Existing Place | View Bookings

Add New Historical Place

Fill the following details:

Add New Historical Place

Historical Place Name	
Description	
Price	
Add Historical Place Place	

Type here to search

[Type text]

8) View bookings:

Welcome to Admin Panel

Database connection successful
Database cleanup from successful
Admin command successful

Car ID	Make	Model	Fuel	Rent	No. of Days	Booking Date	Customer Name	Customer Email
1	punto	polo	petrol	5000	1	2019-03-04	Kiran	kiran@gmail.com
1	punto	polo	petrol	5000	2	2019-03-04	Neelam	neelam@gmail.com
2	punto	polo	petrol	1000	2	2019-03-05	Kirana	kirana@gmail.com

Type here to search



9.TEST CASES

- 1) Test Case 1: Admin Login- check username and password values with the values that are already stored in the server. If these values are matched with the values stored in the server, then only the admin gets authentication.- It is success.
- 2) Test Case 2: Customer Login: check username and password values with the values that are already stored in the server. If these values are matched with the values stored in the server, then only the customer gets authentication.- It is success.
- 3) Test Case 3: Book tourist place: first search for touristplace. After that book tourist place package. Check all values are properly storing in booking table. – it is success.
- 4) Test Case 4: View Bookings: login to admin panel. After that check in view bookings page. Already booked tourist places are available in that page.- it is success.

[type text]

10.LIMITATIONS OF PROJECT

In this project we developed all the functionalities of tourism organizations. Here limitations are, this project not contains all the roles of tourism management employees. Here we used only admin to manage and maintain applications. In real world applications, multiple branches of customers exist. Here in this project we used only one branch customers for single organization.

11.SCOPE OF FUTURE REFERENCE

This project is very much used in future for tourism management related applications. Here, we developed this application with fully secured server side scripting language PHP. All the functionalities of tourism management application are included in this project.

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