PROJECT ON ONLINE TOUR MANAGEMENT SYSTEM

(REPORT OF FINAL JAVA PROJECT)
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INDEX

ABSTRACT

Online tour booking has revolutionized the way people plan and book their travel arrangements. With the availability of numerous online platforms, travelers can easily search and book their flights, hotels, transportation, and activities from anywhere and at any time. The convenience and flexibility of online tour booking have made it a popular choice for travelers who prefer to plan their own trips and avoid the hassle of dealing with traditional travel agencies. The ability to compare prices, read reviews, and customize itineraries has made online tour booking a more personalized and efficient way to plan travel. Overall, online tour booking has significantly transformed the travel industry, making it easier and more accessible for people to explore the world.

An online tour booking system is a web-based platform that allows users to browse, compare, and book tours and activities online. It provides travelers with a convenient way to search for and book tours, flights, hotels, and other travel-related services from anywhere in the world. The system typically includes features such as online payment processing, itinerary creation, real-time availability, and customer support. Online tour booking systems have become increasingly popular due to their convenience and ease of use, enabling travelers to plan and book their trips quickly and efficiently. Additionally, these systems benefit tour operators and travel agents by providing a centralized platform for managing their products, inventory, and reservations. As the tourism industry continues to grow, the demand for online tour booking systems is expected to increase, providing an opportunity for businesses to improve their customer engagement and streamline their operations.

2. PROJECT DESCRIPTION:

Introduction:

The tourism industry has undergone significant changes in recent years due to the widespread adoption of technology, particularly in the area of online booking systems. An online tour booking system is a digital platform that enables travelers to book tours and activities online, from anywhere in the world. These systems have transformed the way travelers plan and book their trips, providing them with greater flexibility, convenience, and choice.

In the past, travelers had to rely on travel agents or tour operators to plan their trips, which was often time-consuming and limited in terms of options. However, with the advent of online tour booking systems, travelers can now search for and book tours and activities online, at their own convenience. These systems offer a wide range of features such as real-time availability, pricing information, and user reviews, enabling travelers to make informed decisions when booking their trips.

Online tour management systems have also benefited tour operators and travel agents by providing a centralized platform for managing their products, inventory, and reservations. These systems enable tour operators to reach a wider audience and increase their sales, while travel agents can offer their clients a broader range of options and better customer service.

As the tourism industry continues to grow, the demand for online tour booking systems is expected to increase, providing an opportunity for businesses to improve their customer engagement and streamline their operations. This paper will explore the features and benefits of online tour booking systems and the impact they have had on the tourism industry.

3. SOFTWARE AND HARDWARE REQUIREMENT:

Software requirements:
- ➢ Visual Studios.
- ➢ Browser(like Chrome,MS edge,Mozrilla Firefox etc..).
- ➢ Ecllipse IDE.
- ➢ Tomcat.
- ➢ Oracle Database.

4. Technologies used:

- ➢ HTML5
- ➢ CSS3
- ➢ JavaScript
- ➢ Java
- ➢ SQL

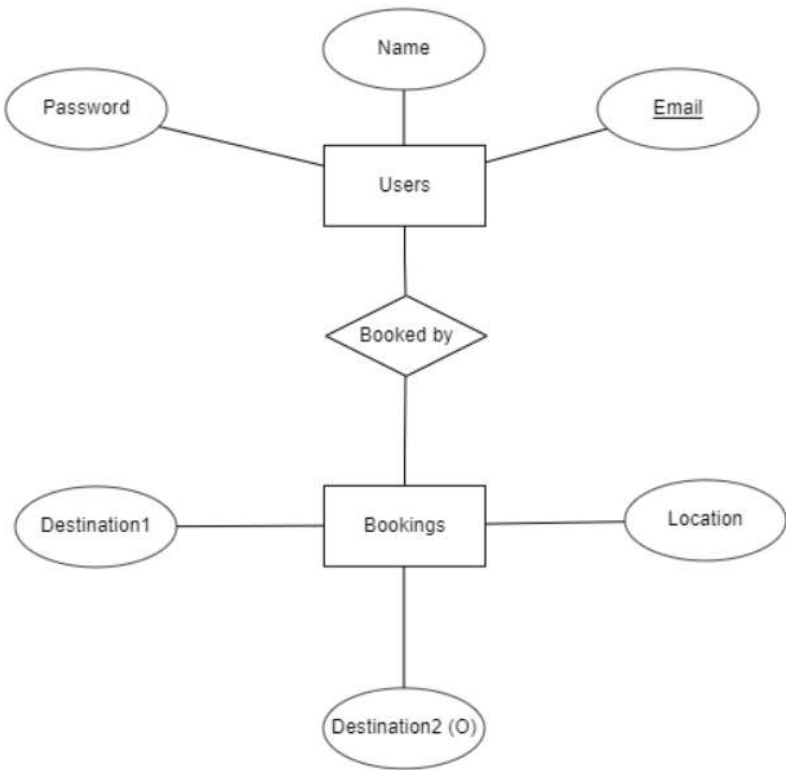## 5. Designing ER Diagram:

Entities: -

    Users

    Bookings

Attributes: -

- **for Users: Name, Email, Password**

- **for Bookings: Location, Destination1, Destination2, TID**

ER Diagram:

6. Data base Design:

Creating Tables-

Users:

```
SQL*Plus: Release 11.2.0.2.0 Production on Mon May 1 23:03:05 2023

Copyright (c) 1982, 2014, Oracle.  All rights reserved.

SQL> connect system;
Enter password:
Connected.
SQL> desc users;
 Name                                      Null?    Type
 ----------------------------------------- -------- ----------------------------
 NAME                                               VARCHAR2(20)
 EMAIL                                              VARCHAR2(30)
 PASSWORD                                           VARCHAR2(30)

SQL> select * from users;
SQL> set linesize 200;
SQL> select * from users;

NAME                 EMAIL                         PASSWORD
-------------------- ----------------------------- -----------------------------
Pranadeep            pranadeep.talamanchi@gmail.com Saymyname@1
Yaswanth             yaswanthkantheti@gmail.com      sai123
SQL>
```

Adding Constrains-

Primary key:Email

Bookings:

```
SQL*Plus: Release 11.2.0.2.0 Production on Thu Jun 15 23:56:38 2023

Copyright (c) 1982, 2014, Oracle.  All rights reserved.

SQL> connect system;
Enter password:
ERROR:
ORA-28002: the password will expire within 2 days


Connected.
SQL> select * from bookings;

LOCATION                        DESTINATION1
------------------------------- -------------------------------
DESTINATION2                    TID
------------------------------- -------------------------------------
Mumbai, India                   Canberra, Australia
Tokyo, Japan                    T12F34T56DER

Nellore, AP, India              London, UK
Germany, Europe                 T123G65FREGH


SQL> setlinesize 200;
SP2-0734: unknown command beginning "setlinesiz..." - rest of line ignored.
SQL> set linesize 200;
SQL> select * from bookings;

LOCATION                        DESTINATION1              DESTINATION2              TID
------------------------------- ------------------------- ------------------------- -------------------------------------
Mumbai, India                   Canberra, Australia       Tokyo, Japan              T12F34T56DER
Nellore, AP, India              London, UK                Germany, Europe           T123G65FREGH

SQL>
```

Sample code and Screenshots

Home.html:

```html
<!Doctype.html>
<html>
<head>
<title>
ONLINE TOUR MANAGEMENT SYSTEM
</title>
<style>
h1{
color:black;
text-align:center;
font-size:30px;
margin-center:120px;
border-style:outset;
}
h2{
text-align:center;
margin-center:80px;
}
body{
  background-size: 100% 100%;
}
a{
color:purple;
text-align:center;
}
a.lighter {
  color: -50%;
}
</style>
</head>
<body background="https://imageio.forbes.com/specials-
  images/dam/imageserve/1171238184/0x0.jpg?format=jpg&width=1200" >
<h1>ONLINE TOUR MANAGEMENT SYSTEM</h1>
<h2><a href="">HOME</a>     <a
  href="signup.html">LOGIN</a>     <a
  href="tours.html">TOURS</a>     <a
  href="Hotels.html">HOTELS</a>     <a
  href="aboutus.html">ABOUT US</a><h2><br><br>
</body></html>
```

Fig 1: Home page Output

signup.html:

```html
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    <meta charset="utf-8">
    <title>Sign Up | Log In</title>
    <link rel="stylesheet" href="style.css">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
<meta charset="UTF-8">
<style>
@import url('https://fonts.googleapis.com/css2?family=Raleway:wght@300&display=swap');


*{
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  font-family: 'Raleway', sans-serif;
}
html,body{
  display: grid;
  height: 100%;
  width: 100%;
  place-items: center;
  background: -webkit-linear-gradient(left,  mintcream,thistle);
}
::selection{
  background: #12e8f0;
```
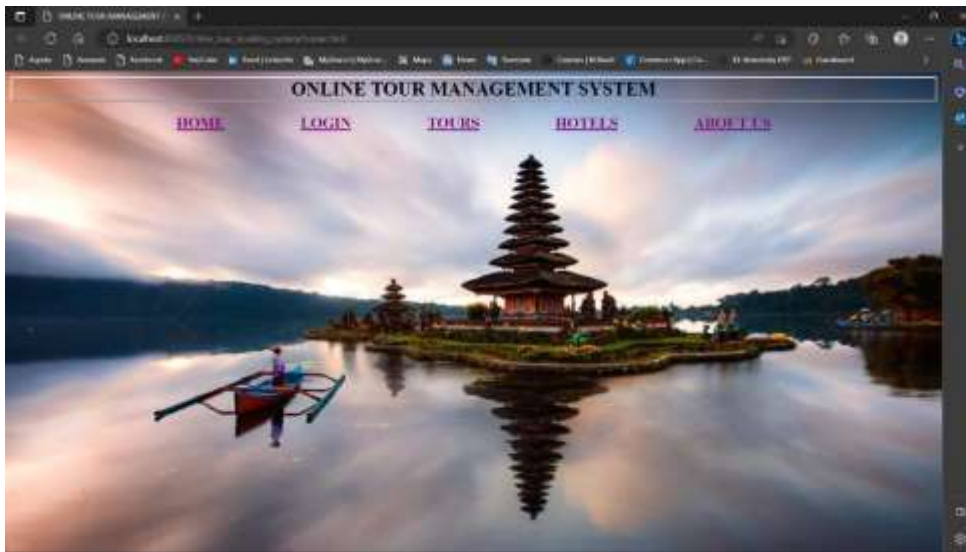
```css
   color: #fff;
  }
  .wrapper{
   overflow: hidden;
   max-width: 390px;
   background: #fff;
   padding: 30px;
   border-radius: 5px;
   box-shadow: 0px 15px 20px rgba(0,0,0,0.1);
  }
  .wrapper .title-text{
   display: flex;
   width: 200%;
  }
  .wrapper .title{
   width: 50%;
   font-size: 35px;
   font-weight: 600;
   text-align: center;
   transition: all 0.6s cubic-bezier(0.68,-0.55,0.265,1.55);
  }
  .wrapper .slide-controls{
   position: relative;
   display: flex;
   height: 50px;
   width: 100%;
   overflow: hidden;
   margin: 30px 0 10px 0;
   justify-content: space-between;
   border: 1px solid lightgrey;
   border-radius: 5px;
  }
  .slide-controls .slide{
   height: 100%;
   width: 100%;
   color: #fff;
   font-size: 18px;
   font-weight: 500;
   text-align: center;
```

```css
  line-height: 48px;
  cursor: pointer;
  z-index: 1;
  transition: all 0.6s ease;
}
.slide-controls label.signup{
  color: #000;
}
.slide-controls .slider-tab{
  position: absolute;
  height: 100%;
  width: 50%;
  left: 0;
  z-index: 0;
  border-radius: 5px;
  background: -webkit-linear-gradient(left, #FBEE97, #ADEDD5);
  transition: all 0.6s cubic-bezier(0.68,-0.55,0.265,1.55);
}
input[type="radio"]{
  display: none;
}
#signup:checked ~ .slider-tab{
  left: 50%;
}
#signup:checked ~ label.signup{
  color: #fff;
  cursor: default;
  user-select: none;
}
#signup:checked ~ label.login{
  color: #000;
}
#login:checked ~ label.signup{
  color: #000;
}
#login:checked ~ label.login{
  cursor: default;
  user-select: none;
}
```

```css
.wrapper .form-container{
 width: 100%;
 overflow: hidden;
}
.form-container .form-inner{
 display: flex;
 width: 200%;
}
.form-container .form-inner form{
 width: 50%;
 transition: all 0.6s cubic-bezier(0.68,-0.55,0.265,1.55);
}
.form-inner form .field{
 height: 50px;
 width: 100%;
 margin-top: 20px;
}
.form-inner form .field input{
 height: 100%;
 width: 100%;
 outline: none;
 padding-left: 15px;
 border-radius: 5px;
 border: 1px solid lightgrey;
 border-bottom-width: 2px;
 font-size: 17px;
 transition: all 0.3s ease;
}
.form-inner form .field input:focus{
 border-color: #12e8f0;
}
.form-inner form .field input::placeholder{
 color: #999;
 transition: all 0.3s ease;
}
form .field input:focus::placeholder{
 color: #b3b3b3;
}
.form-inner form .pass-link{
```

```css
   margin-top: 5px;
  }
  .form-inner form .signup-link{
   text-align: center;
   margin-top: 30px;
  }
  .form-inner form .pass-link a,
  .form-inner form .signup-link a{
   color: #0e45dd;
   text-decoration: none;
  }
  .form-inner form .pass-link a:hover,
  .form-inner form .signup-link a:hover{
   text-decoration: underline;
  }

  form .btn{
   height: 50px;
   width: 100%;
   border-radius: 5px;
   position: relative;
   overflow: hidden;
  }
  form .btn .btn-layer{
   height: 100%;
   width: 300%;
   position: absolute;
   left: -100%;
   background: -webkit-linear-gradient(right, #FBEE97, #ADEDD5, #FBEE97, #ADEDD5);
   border-radius: 5px;
   transition: all 0.4s ease;;
  }
  form .btn:hover .btn-layer{
   left: 0;
  }
  form .btn input[type="submit"]{
   height: 100%;
   width: 100%;
   z-index: 2;
```

```
        position: relative;
         background: none;
         border: none;
         color: #fff;
         padding-left: 0;
         border-radius: 10px;
         font-size: 20px;
         font-weight: 500;
         cursor: pointer;
        }
    </style>
      </head>
      <body>
        <div class="wrapper">
          <div class="title-text">
            <div class="title login">

Account
            </div>
            <div class="title signup">
              Account
            </div>
          </div>
          <div class="form-container">
            <div class="slide-controls">
              <input type="radio" name="slide" id="login" checked>
              <input type="radio" name="slide" id="signup">
              <label for="login" class="slide login">Login</label>
              <label for="signup" class="slide signup">SignUp</label>
              <div class="slider-tab"></div>
            </div>
            <div class="form-inner">
              <form action="valid.jsp" class="login" method="post">
                <div class="field">
                  <input type="text" placeholder="Name" required name="Name">
                </div>
                <div class="field">
                  <input type="password" placeholder="Password" required name="Password">
                </div>
```

```html
<div class="pass-link">
            <a href="#">Reset password?</a>
        </div>
        <div class="field btn">
          <div class="btn-layer"></div>
          <input type="submit" value="Login">
        </div>
        <div class="signup-link">
          Don't Have Account? <a href="">Create A New</a>
        </div>
      </form>
      <form action="signup.jsp" class="signup" method="post">
        <div class="field">
          <input type="text" placeholder="Name" required name="Name">
        </div>
        <div class="field">
          <input type="text" placeholder="EmailAddress" required name="Email">

</div>
        <div class="field">
          <input type="password" placeholder="Password" required name="Password">
        </div>
        <div class="field">
          <input type="password" placeholder="ConfirmPassword" required>
        </div>
        <div class="field btn">
          <div class="btn-layer"></div>
          <input type="submit" value="SignUp">
        </div>
        <div class="pass-link">
         Already have an account? <a href="#">Login</a>
        </div>
      </form>
</form>
      </div>
     </div>
   </div>
   <script>
    const loginText = document.querySelector(".title-text .login");
```

```
const loginForm = document.querySelector("form.login");
    const loginBtn = document.querySelector("label.login");
    const signupBtn = document.querySelector("label.signup");
    const signupLink = document.querySelector("form .signup-link a");
    signupBtn.onclick = (()=>{
     loginForm.style.marginLeft = "-50%";
     loginText.style.marginLeft = "-50%";
    });
    loginBtn.onclick = (()=>{
     loginForm.style.marginLeft = "0%";
     loginText.style.marginLeft = "0%";
    });
    signupLink.onclick = (()=>{
     signupBtn.click();
     return false;
    });
  </script>
 </body></html>
```
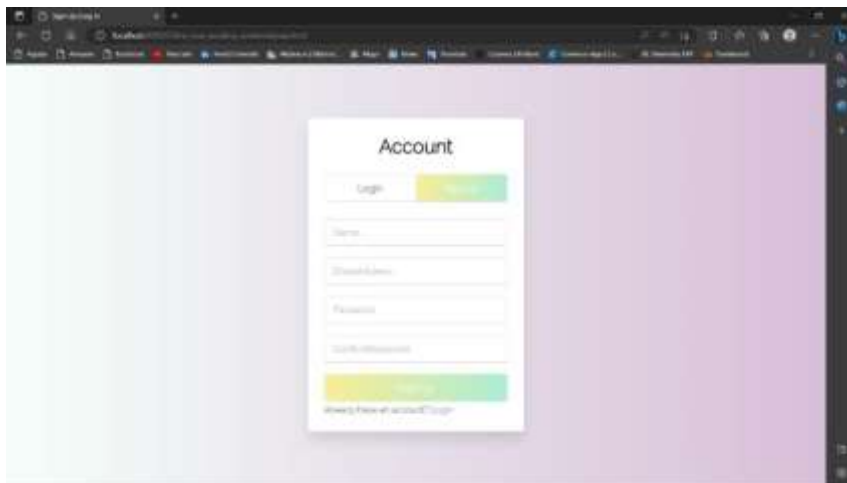

Fig 2: Signup page Output

Hotels.html:
```
<html>
<head>
<title>
Hotels
</title>
<style>
body{
 background-color: seashell;
}
```

```css
.hotels-module {
    width: 50%;
    margin: 0 auto;
}
.hotels-module form {
    display: flex;
    flex-wrap: wrap;
}
.hotels-module label {
    width: 100%;
    margin-bottom: 10px;
}
.hotels-module input[type="text"], .hotels-module input[type="date"] {
    width: 100%;
    padding: 12px 20px;
    margin: 8px 0;
    box-sizing: border-box;
}
.hotels-module input[type="submit"] {
    width: 100%;
    background-color: #4CAF50;
    color: white;
    padding: 14px 20px;
    margin: 8px 0;
    border: none;
    border-radius: 4px;
    cursor: pointer;
}
.hotels-module input[type="submit"]:hover {
    background-color: #45a049;
}
.hotel-results {
    margin-top: 20px;
}
</style>
  </head>
  <body>
  <div class="hotels-module">
    <h1>Hotels</h1>
```

```
<form>
    <label for="location">Location:</label>
    <input type="text" id="location" name="location">
    <label for="check-in">Check-in:</label>
    <input type="date" id="check-in" name="check-in">
    <label for="check-out">Check-out:</label>
    <input type="date" id="check-out" name="check-out">
    <input type="submit" value="Search">
 </form>
 <div class="hotel-results"></div>
</div>
</body>
</html>
```


Fig 3: Hotels page Output

tours.html:
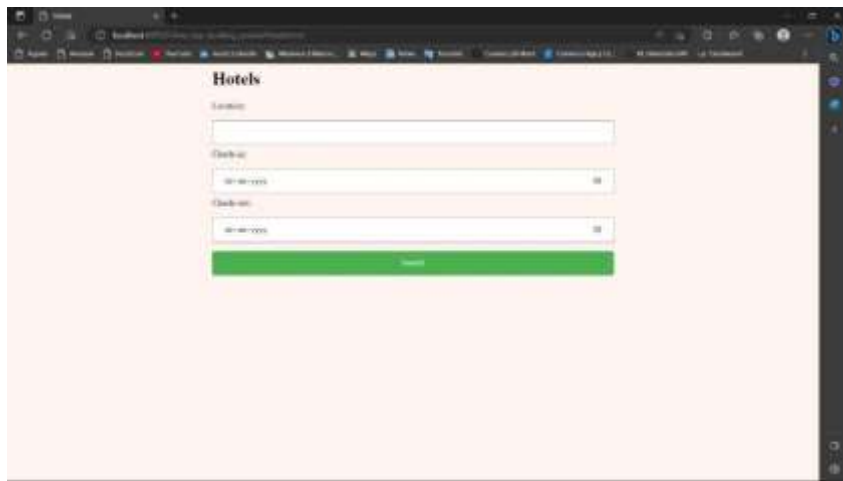```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<style>
* {
 box-sizing: border-box;
}
body {
 margin: 0;
 font-family: Arial, Helvetica, sans-serif;
 background: -webkit-linear-gradient(left,powderblue,plum);
}
```

```css
h1{
color:seagreen;
text-align:center;
font-size:50px;
font-family: "Times New Roman", Times, cursive;
}
.row {
  display: -ms-flexbox; /* IE 10 */
  display: flex;
  -ms-flex-wrap: wrap; /* IE 10 */
  flex-wrap: wrap;
  padding: 0 4px;
}
/* Create two equal columns that sits next to each other */
.column {
  -ms-flex: 50%; /* IE 10 */
  flex: 50%;
  padding: 0 4px;
}
.column img {
  margin-top: 8px;
  vertical-align: middle;
}
.tours-module {
  width: 80%;
  margin: 0 auto;
}
.tours-module h1 {
  text-align: center;
}
.tours-module ul {
  list-style: none;
}
.tours-module li {

  margin-bottom: 20px;
}

.tours-module button {
```

```
     padding: 10px 20px;
     background-color: #008080;
     color: #fff;
     border: none;
     cursor: pointer;
    }
    </style>
    </head>
    <body>
    <div class="tours-module">
    <h1> Tours</h1>
    <br>
    <br>
    <div class="row">
     <div class="column">
     <ul>
    <li>
        <h2>Australia</h2>
        <img src="https://d3iso9mq9tb10q.cloudfront.net/wysiwyg/sydney/01-city-landing/Sydney-
        Opera-House-And-Harbour-Bridge-Big-Bus-Tours.jpg" width="360px" height="360px">
    <br><br>
        <button>Book Tour</button>
    </li>
    <li>
        <h2>Europe</h2>
        <img
        src="https://assets.cntraveller.in/photos/60ba163ba1a415b43b10badc/16:9/w_1024%2Cc_limit/U
        ntitled-design-7-1366x768.jpg" width="360px" height="360px">
    <br><br>
        <button>Book Tour</button>
    </li>
    <li>
        <h2>Asia</h2>
     <img src="https://images.unsplash.com/photo-1465778893808-9b3d1b443be4?ixlib=rb-
        4.0.3&ixid=MnwxMjA3fDB8MHxzZWFyY2h8NXx8dG91cnxlbnwwfHwwfHw%3D&w=1000&
        q=80" width="360px" height="360px">

    <br><br>
        <button>Book Tour</button>
    </li>
```

```html
     </ul>
   </div>
<div class="row">
  <div class="column">
 <ul>
<li>
     <h2>Australia</h2>
    <img src="https://d3iso9mq9tb10q.cloudfront.net/wysiwyg/sydney/01-city-landing/Sydney-
    Opera-House-And-Harbour-Bridge-Big-Bus-Tours.jpg" width="360px" height="360px">
<br><br>
     <button>Book Tour</button>
</li>
<li>
     <h2>Europe</h2>
   <img
    src="https://assets.cntraveller.in/photos/60ba163ba1a415b43b10badc/16:9/w_1024%2Cc_limit/U
    ntitled-design-7-1366x768.jpg" width="360px" height="360px">
<br><br>
     <button>Book Tour</button>
</li>
<li>
     <h2>Asia</h2>
  <img src="https://images.unsplash.com/photo-1465778893808-9b3d1b443be4?ixlib=rb-
    4.0.3&ixid=MnwxMjA3fDB8MHxzZWFyY2h8NXx8dG91cnxlbnwwfHwwfHw%3D&w=1000&
    q=80" width="360px" height="360px">
<br><br>
     <button>Book Tour</button>
</li>
  </ul>
  </div>
</div>
<script>
// Get the elements with class="column"
var elements = document.getElementsByClassName("column");

// Declare a loop variable
var i;

// Full-width images
function one() {
```

```
    for (i = 0; i < elements.length; i++) {
      elements[i].style.msFlex = "100%";  // IE10
      elements[i].style.flex = "100%";
    }
  }
// Two images side by side
  function two() {
   for (i = 0; i < elements.length; i++) {
    elements[i].style.msFlex = "50%";  // IE10
    elements[i].style.flex = "50%";
   }
  }
// Four images side by side
  function four() {
   for (i = 0; i < elements.length; i++) {
    elements[i].style.msFlex = "25%";  // IE10
    elements[i].style.flex = "25%";
   }
  }
  // Add active class to the current button (highlight it)
  var header = document.getElementById("myHeader");
  var btns = header.getElementsByClassName("btn");
  for (var i = 0; i < btns.length; i++) {
  btns[i].addEventListener("click", function() {
    var current = document.getElementsByClassName("active");
    current[0].className = current[0].className.replace(" active", "");
    this.className += " active";
   });
  }
 </script>
</body>
</html>
```


Fig 4:Tours page Output

aboutus.html:

```html
<!DOCTYPE html>
<!---Coding By CoderGirl!--->
<html lang="en">
<head>

 <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <style>
@import
   url('https://fonts.googleapis.com/css2?family=Poppins:wght@200;300;400;500&display=swap');
*{
 margin: 0;
 padding: 0;
 box-sizing: border-box;
 font-family: 'Poppins', sans-serif;
}
.about-us{
 height: 100vh;
 width: 100%;
 padding: 90px 0;
 background: #ddd;
}
.pic{
 height: auto;
 width:  302px;
}
.about{
 width: 1130px;
 max-width: 85%;
 margin: 0 auto;
 display: flex;
 align-items: center;
 justify-content: space-around;
}
.text{
 width: 540px;
}
.text h2{
```
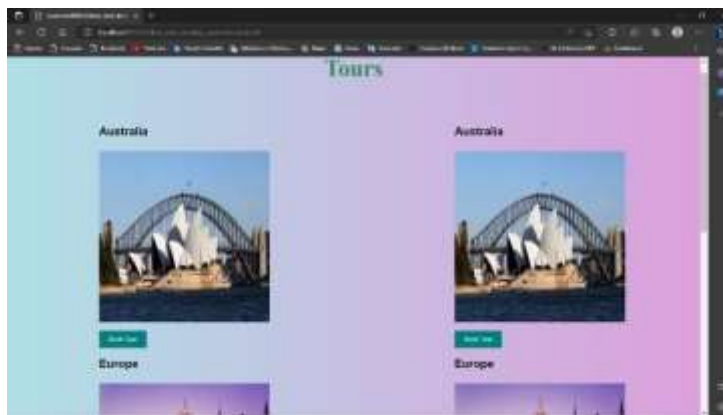
```css
    font-size: 90px;
     font-weight: 600;
     margin-bottom: 10px;


    }
    .text h5{

    font-size: 22px;
     font-weight: 500;
     margin-bottom: 20px;
    }
    span{
     color: #4070f4;
    }
    .text p{
     font-size: 18px;
     line-height: 25px;
     letter-spacing: 1px;
    }
    .data{
     margin-top: 30px;
    }
    .home{
     font-size: 18px;
     background: #4070f4;
     color: #fff;
     text-decoration: none;
     border: none;
     padding: 8px 25px;
     border-radius: 6px;
     transition: 0.5s;
    }
    .home:hover{
     background: #000;
     border: 1px solid #4070f4;
    }
    </style>
    </head>
    <body>
```

```html
    <section class="about-us">
      <div class="about">
       <!--<img src="girl.png" class="pic">-->
       <div class="text">
         <h2>About Us</h2>
         <h5>Online tour Booking</span></h5>
```

```html
    <p>Tour management Web application is an emerging technology in todays world. Cell phones have
      become a necessary tool for many people throughout the world. This application guides the
      tourists, offers them with all the relevant information such as images, weather condition and
      description about the places they want to visit. It is especially useful for the users to visit the
      places having no idea regarding the place. The users can get a better guidance about the places
      they want to visit by making use of the Google map service provided in the application. Users can
      view various tour and travel destinations.</p>
        <div class="data">
        <a href="home.html" class="home">Home</a>
        </div>
       </div>
      </div>
    </section>
  </body>
</html>
```

signup.jsp:

```jsp
 <%@ page language="java" import="java.sql.*" contentType="text/html; charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"%>
 <!DOCTYPE html>
 <html>
 <head>
 <meta charset="UTF-8">
 <title>Insert title here</title>
 </head>
 <body>
<%
    String name = request.getParameter("Name");
    String email = request.getParameter("EmailAddress");
    String password = request.getParameter("Password");
    String confirm_password = request.getParameter("ConfirmPassword");
    if (password.equals(confirm_password)) {
    Connection con = null;
    PreparedStatement stmt = null;
    try {
```

```java
    Class.forName("oracle.jdbc.driver.OracleDriver");
        con = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:xe", "system",
    "Saymyname@1");
        stmt = con.prepareStatement("INSERT INTO users (Name, Email, Password) VALUES (?, ?,
    ?)");
        stmt.setString(1, name);
        stmt.setString(2, email);
        stmt.setString(3, password);
        stmt.executeUpdate();
        if (stmt.executeUpdate() == 1) {
        out.println("User created successfully");}
else {
                out.println("User creation failed");
        }
    } catch (ClassNotFoundException e) {
        out.println("Error: Oracle driver not found");
    } catch (SQLException e) {
        out.println("Error: SQL exception occurred - " + e.getMessage());
    } finally {
        try {
                if (stmt != null) {
                        stmt.close();
                }
        } catch (SQLException e) {
                out.println("Error: Failed to close statement - " + e.getMessage());
        }
        try {
                if (con != null) {
                        con.close();
                }
        } catch (SQLException e) {
                out.println("Error: Failed to close connection - " + e.getMessage());
        }
    }
    } else {
    out.println("Passwords do not match");
    }
 %>
 </body>
</html>
```
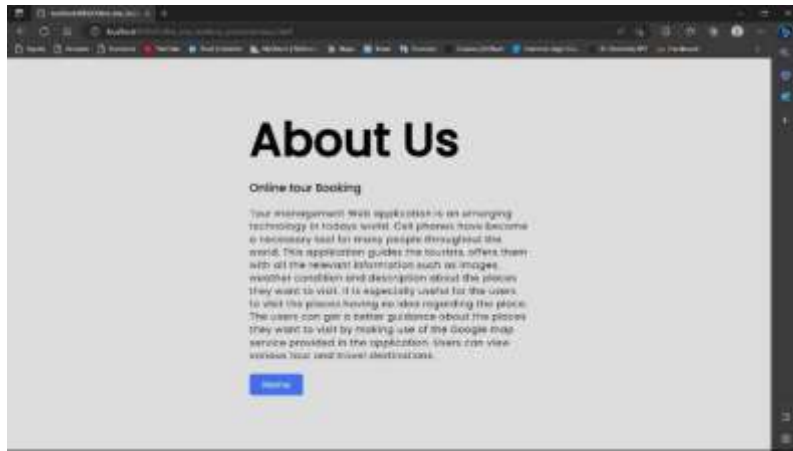
Fig 5:About us page Output

valid.jsp:

```jsp
<%@ page language="java" import="java.sql.*" contentType="text/html; charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"%>
 <!DOCTYPE html>
<html>
<head>

<meta charset="UTF-8">
<title>Insert title here</title>
</head>
<body>
<% String n=request.getParameter("Name");
String p=request.getParameter("Password");
try {
  Class.forName("oracle.jdbc.driver.OracleDriver");
  Connection
    con=DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:xe","system","Saymyname
    @1");
  String sql="select Password from users where Name=?";
  PreparedStatement stmt=con.prepareStatement(sql);
  stmt.setString(1,n);
  ResultSet rs= stmt.executeQuery();
  rs.next();
  String x=rs.getString(1);
  if(x.contentEquals(p))
  {
  response.sendRedirect("welcome.jsp");
  }
  else
  {
```

```
       response.sendRedirect("error.jsp");
   }
   } catch (Exception e) {
   }
   %>
   </body>
</html>
```

welcome.jsp:

```
<%@ page language="java" contentType="text/html; charset=UTF-8"
   pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Insert title here</title>
</head>
<body>
 <%= "YOU HAVE SUCCESSFULLY LOGGED IN" %>
 </body>
</html>
```

error.jsp:

```
<%@ page language="java" contentType="text/html; charset=UTF-8"
   pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Insert title here</title>
</head>
<body>
 <%= "YOUR DETAILS ARE INVALID" %>
 </body>
```



```
</html>
```

Fig 6 Valid Outut

7.CONCLUSION:

In conclusion, online tour booking has changed the way people plan and book their travel arrangements. The convenience, access to information, price comparison, customization, and reviews and recommendations make online tour booking a popular option for travelers. However, there are also disadvantages, including the lack of personal interaction, limited flexibility, technical issues, hidden fees, and limited accountability. It is important for travelers to weigh the advantages and disadvantages of online tour booking and choose a platform that meets their specific needs and preferences. Overall, online tour booking has made travel planning more accessible, efficient, and personalized, and it is likely to continue to evolve and improve in the future.

8.REFERENCES:

- https://www.google.com/search?q=social+network+database&rlz=1C1CHBF_enIN916IN916&oq=SOCIAL+NET&aqs=chrome.1.69i57j35i39l2j46i433j0i433j69i60l3.6273j0j7&sourceid=chrome&ie=UTF-8
- https://www.digitaldoughnut.com/articles/2018/may/social-media-databases-the-best-practices
- https://www.w3schools.com/html/default.asp
- https://www.w3schools.com/css/default.asp

9. FUTURE SCOPE:

The future scope of online tour management systems is promising, with the potential for continued growth and innovation. Some of the key areas of development and advancement include the integration of artificial intelligence and machine learning to provide more personalized travel experiences, the use of virtual reality to enhance the travel booking process, the promotion of sustainable tourism practices, the integration of online tour management systems with other platforms to provide a more seamless customer experience, and collaboration with local communities to offer more authentic and immersive travel experiences. These advancements have the potential to revolutionize the way travelers plan and book their trips, and offer businesses in the tourism industry new opportunities to improve their operations and customer engagement.