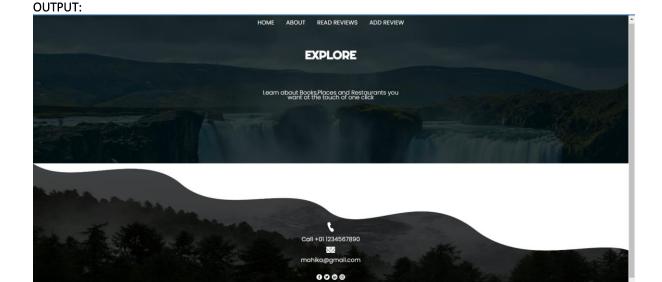
```
CODE:
```

```
<html>
    <head>
        <title>Index Page</title>
        <meta charset="UTF-8">
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
        <!-- bootstrap css -->
        <link rel="stylesheet" type="text/css" href="css/bootstrap.min.css">
        <!-- style css -->
        k rel="stylesheet" type="text/css" href="css/style.css">
        <!-- Responsive-->
        <link rel="stylesheet" href="css/responsive.css">
        <!-- fevicon -->
        <link rel="icon" href="images/fevicon.png" type="image/gif" />
        <!-- Scrollbar Custom CSS -->
        <link rel="stylesheet" href="css/jquery.mCustomScrollbar.min.css">
        <!-- Tweaks for older IEs-->
        k rel="stylesheet" href="https://netdna.bootstrapcdn.com/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font
awesome.css">
        <!-- fonts -->
        k href="https://fonts.googleapis.com/css?family=Poppins:400,700|Righteous&display=swap"
rel="stylesheet">
        <!-- owl stylesheets -->
        k rel="stylesheet" href="css/owl.carousel.min.css">
        <link rel="stylesheet" href="css/owl.theme.default.min.css">
        media="screen">
        <style>
           *{
                font-size:30px;
            }
        </style>
    </head>
    <body>
        <!-- header section start -->
       <div class="header section">
            <div class="header main">
                <div class="mobile_menu">
                     <nav class="navbar navbar-expand-lg navbar-light bg-light">
                         <div class="logo mobile"><a href="index.html"><img src="images/logo.png"></a></div>
                         <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarNav"
aria-controls="navbarNav" aria-expanded="false" aria-label="Toggle navigation">
                             <span class="navbar-toggler-icon"></span>
                         </button>
                         <div class="collapse navbar-collapse" id="navbarNav">
                             <a class="nav-link" href="index.jsp">Home</a>
                                 cli class="nav-item">
                                     <a class="nav-link" href="about.jsp">About</a>
                                 <a class="nav-link" href="service.jsp">Read Reviews</a>
                                 cli class="nav-item">
                                     <a class="nav-link" href="login.jsp">Add Review</a>
```

```
</div>
          </nav>
       </div>
       <div class="container-fluid">
          <div class="menu main">
            <a href="index.html">Home</a>
              <a href="about.jsp">About</a>
              <a href="service.jsp">Read Reviews</a>
              <a href="login.jsp">Add Review</a>
           </div>
       </div>
      </div>
      <!-- banner section start -->
      <div class="banner_section layout_padding">
       <div id="carouselExampleSlidesOnly" class="carousel slide" data-ride="carousel">
          <div class="carousel-inner">
            <div class="carousel-item active">
              <div class="container">
               <h1 class="banner_taital" style="font-size:60px;">Explore</h1>
                <br></br>
                <br></br>
                Learn about Books,Places and Restaurants you
want at the touch of one click
              </div>
            </div>
          </div>
       </div>
      </div>
      <!-- banner section end -->
    </div>
    <!-- footer section start -->
   <div class="footer_section layout_padding">
    <div class="container">
      <div class="location main">
       <div class="call text"><img src="images/call-icon.png"></div>
       <div class="call_text"><a href="#">Call +01 1234567890</a></div>
       <div class="call_text"><img src="images/mail-icon.png"></div>
       <div class="call_text"><a href="#">mahika@gmail.com</a></div>
      </div>
      <div class="social_icon">
       <a href="#"><img src="images/fb-icon.png"></a>
        <a href="#"><img src="images/twitter-icon.png"></a>
        <a href="#"><img src="images/linkedin-icon.png"></a>
        <a href="#"><img src="images/instagram-icon.png"></a>
       </div>
      <div class="input_btn_main" style="margin-top:20px;">
       <div class="subscribe_bt" style="text-align:center;margin:20px;"><h2 style="padding-</pre>
left:45px;">DESIGNED BY SYCS17 MAHIKA GUPTA</h2></div>
      </div>
    </div>
```

```
</div>
   <!-- footer section end -->
   <!-- copyright section start -->
   <div class="copyright_section">
    <div class="container">
      2023 All Rights Reserved.
      <a class="copyright text" href="adminLogin.jsp">
         Admin Login
       </a>
    </div>
   </div>
   <!-- copyright section end -->
    <!-- Javascript files-->
    <script src="js/jquery.min.js"></script>
    <script src="js/popper.min.js"></script>
    <script src="js/bootstrap.bundle.min.js"></script>
    <script src="js/jquery-3.0.0.min.js"></script>
    <script src="js/plugin.js"></script>
    <!-- sidebar -->
    <script src="js/jquery.mCustomScrollbar.concat.min.js"></script>
    <script src="js/custom.js"></script>
    <!-- javascript -->
    <script src="js/owl.carousel.js"></script>
    <script src="https:cdnjs.cloudflare.com/ajax/libs/fancybox/2.1.5/jquery.fancybox.min.js"></script>
  </body>
</html>
```

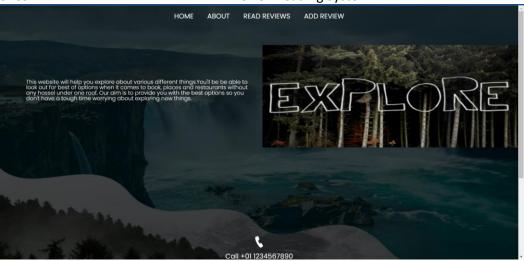


about.jsp CODE:

```
<!-- site metas -->
   <title>About</title>
   <meta name="keywords" content="">
   <meta name="description" content="">
   <meta name="author" content="">
   <!-- bootstrap css -->
   <link rel="stylesheet" type="text/css" href="css/bootstrap.min.css">
   <!-- style css -->
   <link rel="stylesheet" type="text/css" href="css/style.css">
   <!-- Responsive-->
   <link rel="stylesheet" href="css/responsive.css">
   <!-- fevicon -->
   <link rel="icon" href="images/fevicon.png" type="image/gif" />
   <!-- Scrollbar Custom CSS -->
   <link rel="stylesheet" href="css/jquery.mCustomScrollbar.min.css">
   <!-- Tweaks for older IEs-->
   <!-- fonts -->
   k href="https://fonts.googleapis.com/css?family=Poppins:400,700|Righteous&display=swap"
rel="stylesheet">
  <!-- owl stylesheets -->
   k rel="stylesheet" href="css/owl.carousel.min.css">
   <link rel="stylesheet" href="css/owl.theme.default.min.css">
   media="screen">
 <style>
     *{
       font-size:30px;
   </style>
 </head>
 <body>
   <div class="header section">
     <div class="header main">
       <div class="mobile menu">
         <nav class="navbar navbar-expand-lg navbar-light bg-light">
           <div class="logo_mobile"><a href="index.html"><img src="images/logo.png"></a></div>
           <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarNav"
aria-controls="navbarNav" aria-expanded="false" aria-label="Toggle navigation">
             <span class="navbar-toggler-icon"></span>
           </button>
           <div class="collapse navbar-collapse" id="navbarNav">
             <a class="nav-link" href="index.jsp">Home</a>
               cli class="nav-item">
                 <a class="nav-link" href="about.jsp">About</a>
               cli class="nav-item">
                 <a class="nav-link" href="service.jsp">Read Reviews</a>
               cli class="nav-item">
                 <a class="nav-link" href="login.jsp">Add Review</a>
               </div>
         </nav>
       </div>
```

OUTPUT:

```
<div class="container-fluid">
          <div class="menu main">
            <a href="index.html">Home</a>
               <a href="about.jsp">About</a>
               <a href="service.jsp">Read Reviews</a>
               <a href="login.jsp">Add Review</a>
            </div>
        </div>
      </div>
  <!-- about section start -->
    <div class="about section layout padding">
      <div class="container-fluid">
        <div class="row">
          <div class="col-md-6">
            <div class="about_taital_main">
               <h1 class="about_taital">About Us</h1>
               This website will help you explore about various different things.You'll be
be able to look out for best of options when it comes to book, places and restaurants without any hassel under
one roof. Our aim is to provide you with the best options so you don't have a tough time worrying about
exploring new things. 
            </div>
          </div>
          <div class="col-md-6 padding_right_0">
            <div><img src="images/explore1.gif" class="about_img"></div>
          </div>
        </div>
      </div>
    </div>
    <!-- about section end -->
   <!-- Javascript files-->
   <script src="js/jquery.min.js"></script>
   <script src="js/popper.min.js"></script>
   <script src="js/bootstrap.bundle.min.js"></script>
   <script src="js/jquery-3.0.0.min.js"></script>
   <script src="js/plugin.js"></script>
   <!-- sidebar -->
   <script src="js/jquery.mCustomScrollbar.concat.min.js"></script>
   <script src="js/custom.js"></script>
   <!-- javascript -->
   <script src="js/owl.carousel.js"></script>
   <script src="https:cdnjs.cloudflare.com/ajax/libs/fancybox/2.1.5/jquery.fancybox.min.js"></script>
</html>
<%@ include file="footer.jsp" %>
```



service.jsp

font-size:30px;

```
CODE:
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
    <!-- basic -->
  <meta charset="utf-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <!-- mobile metas -->
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <meta name="viewport" content="initial-scale=1, maximum-scale=1">
  <!-- site metas -->
  <title>Services</title>
  <meta name="keywords" content="">
  <meta name="description" content="">
  <meta name="author" content="">
  <!-- bootstrap css -->
  <link rel="stylesheet" type="text/css" href="css/bootstrap.min.css">
  <!-- style css -->
  <link rel="stylesheet" type="text/css" href="css/style.css">
  <!-- Responsive-->
  <link rel="stylesheet" href="css/responsive.css">
  <!-- fevicon -->
  <link rel="icon" href="images/fevicon.png" type="image/gif" />
  <!-- Scrollbar Custom CSS -->
  <link rel="stylesheet" href="css/jquery.mCustomScrollbar.min.css">
  <!-- Tweaks for older IEs-->
  <!-- fonts -->
  k href="https://fonts.googleapis.com/css?family=Poppins:400,700|Righteous&display=swap"
rel="stylesheet">
  <!-- owl stylesheets -->
  <link rel="stylesheet" href="css/owl.carousel.min.css">
  <link rel="stylesheet" href="css/owl.theme.default.min.css">
  media="screen">
   <title>Service Page</title>
   <style>
     *{
```

```
</style>
  </head>
  <body>
    <!-- header section start -->
   <%@ include file="navbar.jsp" %>
   <!-- services section start -->
    <div class="services_section layout_padding">
      <div class="container" style="text-align:center">
        <h1 class="services_taital" >Read Reviews </h1>
        Choose your option
        <div class="services section 2">
          <div class="row">
             <div class="col-md-4" heigth="500px" width="500px">
               <div><img src="images/books2.gif" class="services img" ></div>
               <div class="btn_main"><a href="viewBooks.jsp">Books</a></div>
             </div>
             <div class="col-md-4" heigth="500px" width="500px">
               <div><img src="images/places1.gif" class="services_img"></div>
               <div class="btn_main active"><a href="viewPlaces.jsp">Places</a></div>
             </div>
             <div class="col-md-4" heigth="500px" width="500px">
               <div><img src="images/hotel1.gif" class="services img" ></div>
               <div class="btn_main"><a href="viewHotel.jsp">Restaurants</a></div>
             </div>
          </div>
        </div>
      </div>
    </div>
    <!-- services section end -->
   <%@ include file="footer.jsp" %>
   <!-- Javascript files-->
   <script src="js/jquery.min.js"></script>
   <script src="js/popper.min.js"></script>
   <script src="js/bootstrap.bundle.min.js"></script>
   <script src="js/jquery-3.0.0.min.js"></script>
   <script src="js/plugin.js"></script>
   <!-- sidebar -->
   <script src="js/jquery.mCustomScrollbar.concat.min.js"></script>
   <script src="js/custom.js"></script>
   <!-- javascript -->
   <script src="js/owl.carousel.js"></script>
   <script src="https:cdnjs.cloudflare.com/ajax/libs/fancybox/2.1.5/jquery.fancybox.min.js"></script>
  </body>
</html>
OUTPUT:
```

ABOUT READ REVIEWS ADD REVIEW LOGOUT

Read Reviews

Choose your option



```
viewBooks.jsp:
CODE:
<@@page import="org.bson.Document"%>
<%@page import="com.mongodb.client.MongoCollection"%>
<%@page import="com.mongodb.client.MongoDatabase"%>
<%@page import="com.mongodb.MongoClient"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@ include file="navbar.jsp" %>
<!DOCTYPE html>
<html>
  <head>
   <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
   <title>JSP Page</title>
   <link rel="stylesheet" href="css/jquery.dataTables.min.css">
   <style>
     *{
       font-size: 20px;
     table{
       font-size: 20px;
       text-align: center;
    </style>
  </head>
  <body>
  <center>
   <thead>
     Book Name
       Rating
       Image
     </thead>
     <%
       MongoClient mongoClient;
       mongoClient = new MongoClient("localhost", 27017);
       MongoDatabase database = mongoClient.getDatabase("MyDatabase");
       MongoCollection<Document> collection = database.getCollection("Books");
```

```
for (Document d : collection.find()) {
           out.println("");
          out.println("" + d.get("BookName") + "");
          out.println("" + d.getInteger("Ratings"));
          out.println("" + "<img class='myClass' src='myfiles/" + d.get("ImageName") + "' height='200'
width='250' onClick='seeDetails()'/ > "
               +"<div class='hidden' style='display:none'> <h3>" +d.get("AuthorName") + "</h3>" + "<h3>" +
d.get("Description") +"");
          out.println("");
          out.println(" ");
        }
      %>
    <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.6.3/jquery.min.js">
        <script src="css/jquery.dataTables.min.js">
           </script>
        <script>
            $(function(){
            $(".myClass").click(function (e){
            $(this).next().slideToggle();
  });
});
        </script>
        <script>
      $(document).ready( function () {
  $('#myTable').DataTable();
});
</script>
  <%@ include file="footer.jsp" %>
  </body>
</html>
```

OUTPUT:



%>

```
viewPlaces.jsp:
CODE:
<@page import="org.bson.Document"%>
<%@page import="com.mongodb.client.MongoCollection"%>
<%@page import="com.mongodb.client.MongoDatabase"%>
<@page import="com.mongodb.MongoClient"%>
<@page contentType="text/html" pageEncoding="UTF-8"%>
<%@ include file="navbar.jsp" %>
<!DOCTYPE html>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
   <title>JSP Page</title>
   <link rel="stylesheet" href="css/jquery.dataTables.min.css">
   <style>
       font-size: 20px;
     }
     table{
       font-size: 20px;
       text-align: center;
     }
   </style>
  </head>
  <body>
  <center>
    <thead>
      Places Name
       Rating
       Image
      </thead>
      <%
       MongoClient mongoClient;
       mongoClient = new MongoClient("localhost", 27017);
       MongoDatabase database = mongoClient.getDatabase("MyDatabase");
       MongoCollection<Document> collection = database.getCollection("Places");
       for (Document d : collection.find()) {
         out.println("");
         out.println("" + d.get("AuthorName") + "");
         out.println("" + d.getInteger("Ratings"));
         out.println("" + "<img class='myClass' src='myfiles/" + d.get("ImageName") + "' height='200'
width='250' onClick='seeDetails()'/>"
             +"<div class='hidden' style='display:none'> <h3>" +d.get("BookName") + "</h3>" + "<h3>" +
d.get("Description") +"");
         out.println("");
         out.println(" ");
       }
```

```
<script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.6.3/jquery.min.js">
         </script>
         <script src="css/jquery.dataTables.min.js">
            </script>
         <script>
             $(function(){
             $(".myClass").click(function (e){
             $(this).next().slideToggle();
  });
});
         </script>
         <script>
      $(document).ready( function () {
  $('#myTable').DataTable();
});
</script>
 <%@ include file="footer.jsp" %>
  </body>
</html>
```

OUTPUT: VIEW PLACES IN SORTED ORDER

<@@page import="org.bson.Document"%>



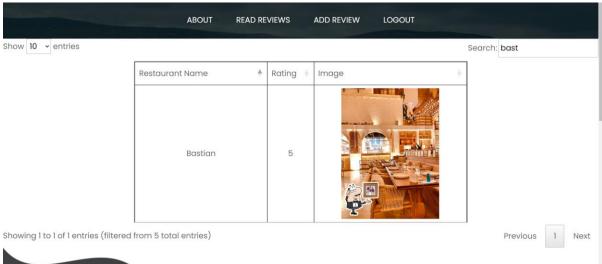
view Hotel. jsp:

CODE:

```
font-size: 20px;
      }
     table{
        font-size: 20px;
        text-align: center;
     }
    </style>
  </head>
  <body>
  <center>
    <thead>
      Places Name
        Rating
        Image
      </thead>
      MongoClient mongoClient;
        mongoClient = new MongoClient("localhost", 27017);
        MongoDatabase database = mongoClient.getDatabase("MyDatabase");
        MongoCollection<Document> collection = database.getCollection("Places");
        for (Document d : collection.find()) {
          out.println("");
          out.println("" + d.get("AuthorName") + "");
          out.println("" + d.getInteger("Ratings"));
          out.println("" + "<img class='myClass' src='myfiles/" + d.get("ImageName") + "' height='200'
width='250' onClick='seeDetails()'/>"
              +"<div class='hidden' style='display:none'> <h3>" +d.get("BookName") + "</h3>" + "<h3>" +
d.get("Description") +"");
                 out.print("<br> <br>");
          out.println("");
          out.println(" ");
       }
      %>
    <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.6.3/jquery.min.js">
        </script>
        <script src="css/jquery.dataTables.min.js">
          </script>
        <script>
           $(function () {
           $(".myClass").click(function (e){
           $(this).next().slideToggle();
 });
});
        </script>
        <script>
     $(document).ready(function(){
  $('#myTable').DataTable();
```

```
});
</script>
  <%@ include file="footer.jsp" %>
   </body>
</html>
```

OUTPUT: FINDING THE HOTEL USING SEARCH MDOULE



hotels.jsp

```
CODE:
```

```
<%@ page import="java.io.File" %>
<%@ page import="java.io.IOException" %>
<%@ page import="java.nio.file.Files" %>
<%@ page import="java.nio.file.Paths" %>
<%@ page import="javax.servlet.annotation.MultipartConfig" %>
<%@ page import="javax.servlet.http.Part" %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
       <style>
      .rate {
        float: left;
        height: 46px;
        padding: 0 10px;
      }
      .rate:not(:checked) > input {
        position:absolute;
        top:-9999px;
      }
      .rate:not(:checked) > label {
        float:right;
        width:1em;
        overflow:hidden;
        white-space:nowrap;
        cursor:pointer;
        font-size:30px;
        color:#ccc;
      }
      .rate:not(:checked) > label:before {
        content: '★';
      }
```

```
.rate > input:checked ~ label {
        color: #ffc700;
      }
      .rate:not(:checked) > label:hover,
      .rate:not(:checked) > label:hover ~ label {
        color: #deb217;
      .rate > input:checked + label:hover,
      .rate > input:checked + label:hover ~ label,
      .rate > input:checked ~ label:hover,
      .rate > input:checked ~ label:hover ~ label,
      .rate > label:hover ~ input:checked ~ label {
        color: #c59b08;
      }
    </style>
  </head>
  <body>
    <%@ include file="navbar.jsp" %>
    <div class="container">
      <div class="row">
        <div class="col-md-8 mx-auto">
           <div class="card">
             <div class="card-body">
               <form action="hotelsServlet" method="post" enctype="multipart/form-data">
                 <div class="row">
                    <div class="col">
                      <center>
                        <img width="250px" src="images/admin-img1.jpg"/>
                      </center>
                    </div>
                 </div>
                 <div class="row">
                    <div class="col">
                      <center>
                        <h4>Add Reviews For Restaurants</h4>
                      </center>
                    </div>
                 </div>
                 <div class="row">
                    <div class="col">
                      <hr>
                    </div>
                 </div>
                 <div class="row">
                    <div class="col-md-6">
                      <label>Restaurant Name</label>
                      <div class="form-group">
                        <input name="bname" type="text" id="ContentPlaceHolder1 TextBox1" class="form-
control" placeholder="Full Name" />
                      </div>
                    </div>
                    <div class="col-md-6">
                      <label>Locality Name</label>
                      <div class="form-group">
```

```
<input name="aname" type="text" id="ContentPlaceHolder1_TextBox1" class="form-</pre>
control" placeholder="Full Name" />
                      </div>
                    </div>
                 </div>
                 <div class="row">
                    <div class="rate">
                      <input type="radio" id="star5" name="rate" value="5" />
                      <label for="star5" title="text">5 stars</label>
                      <input type="radio" id="star4" name="rate" value="4" />
                      <label for="star4" title="text">4 stars</label>
                      <input type="radio" id="star3" name="rate" value="3" />
                      <label for="star3" title="text">3 stars</label>
                      <input type="radio" id="star2" name="rate" value="2" />
                      <label for="star2" title="text">2 stars</label>
                      <input type="radio" id="star1" name="rate" value="1" />
                      <label for="star1" title="text">1 star</label>
                    </div>
                 </div>
                 <div class="row">
                    <div class="col">
                      <label>Description</label>
                      <div class="form-group">
                        <textarea name="desc" rows="2" cols="20" id="ContentPlaceHolder1 TextBox5"
class="form-control" placeholder="Full Address">
                        </textarea>
                      </div>
                    </div>
                 </div>
             </div>
             <input type="file" name="file">
             <div class="row">
               <div class="col">
                 <center>
                 <div class="d-grid gap-2">
                    <input type="submit" name="ctl00$ContentPlaceHolder1$Button3" value="Submit"
id="ContentPlaceHolder1_Button3" class="btn btn-info btn-lg" />
                 </center>
                 </div>
               </div>
               </form>
             </div>
           </div>
        </div>
      </div>
    </div>
    <!-- footer section start -->
    <div class="footer section layout padding">
      <div class="container">
        <div class="input btn main">
           <input type="text" class="mail_text" placeholder="Enter your email" name="Enter your email">
           <div class="subscribe bt"><a href="#">Subscribe</a></div>
        </div>
        <div class="location_main">
           <div class="call text"><img src="images/call-icon.png"></div>
           <div class="call text"><a href="#">Call +01 1234567890</a></div>
           <div class="call_text"><img src="images/mail-icon.png"></div>
           <div class="call text"><a href="#">demo@gmail.com</a></div>
```

```
</div>
        <div class="social icon">
          <a href="#"><img src="images/fb-icon.png"></a>
            <a href="#"><img src="images/twitter-icon.png"></a>
            <a href="#"><img src="images/linkedin-icon.png"></a>
            <a href="#"><img src="images/instagram-icon.png"></a>
          </div>
      </div>
    </div>
    <!-- footer section end -->
    <!-- copyright section start -->
    <div class="copyright section">
      <div class="container">
        2020 All Rights Reserved. Design by <a href="https://html.design">Free html
Templates</a>
      </div>
    </div>
    <!-- copyright section end -->
    <!-- Javascript files-->
    <script src="js/jquery.min.js"></script>
    <script src="js/popper.min.js"></script>
    <script src="js/bootstrap.bundle.min.js"></script>
    <script src="js/jquery-3.0.0.min.js"></script>
    <script src="js/plugin.js"></script>
    <!-- sidebar -->
    <script src="js/jquery.mCustomScrollbar.concat.min.js"></script>
    <script src="js/custom.js"></script>
    <!-- javascript -->
    <script src="js/owl.carousel.js"></script>
    <script src="https:cdnjs.cloudflare.com/ajax/libs/fancybox/2.1.5/jquery.fancybox.min.js"></script>
  </body>
</html>
hotelBack.jsp:
CODE:
<@page import="org.bson.Document"%>
<@@page import="com.mongodb.client.MongoCollection"%>
<%@page import="com.mongodb.client.MongoDatabase"%>
<%@page import="com.mongodb.DBCursor"%>
<@@page import="com.mongodb.BasicDBObject"%>
<%@page import="com.mongodb.DBCollection"%>
<%@page import="com.mongodb.DB"%>
<%@page import="com.mongodb.MongoClient"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Book Back</title>
  </head>
  <body>
    <%
      String bookn = request.getParameter("bname");
      String authorn = request.getParameter("aname");
      String ratings = request.getParameter("rate");
      int ratingsNum = Integer.parseInt(ratings);
      String description = request.getParameter("desc");
```

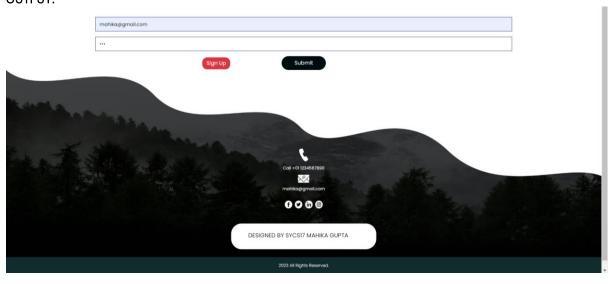
```
MongoClient mongoClient = new MongoClient("localhost", 27017);
      MongoDatabase database = mongoClient.getDatabase("MyDatabase");
      MongoCollection<Document> collection = database.getCollection("Hotels");
      Document doc = new Document(" Book Name", bookn)
         .append("Author Name", authorn)
         .append("Ratings", ratingsNum)
         .append("Description", description);
      collection.insertOne(doc);
      out.print("<h2> Registration Success.....</h2>");
  </body>
</html>
login.jsp
CODE:
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
  <!-- basic -->
   <meta charset="utf-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <meta name="viewport" content="width=device-width, initial-scale=1">
   <!-- mobile metas -->
   <meta name="viewport" content="width=device-width, initial-scale=1">
   <meta name="viewport" content="initial-scale=1, maximum-scale=1">
   <!-- site metas -->
   <title>Login</title>
   <meta name="keywords" content="">
   <meta name="description" content="">
   <meta name="author" content="">
   <!-- bootstrap css -->
   <link rel="stylesheet" type="text/css" href="css/bootstrap.min.css">
   <!-- style css -->
   <link rel="stylesheet" type="text/css" href="css/style.css">
   <!-- Responsive-->
   <link rel="stylesheet" href="css/responsive.css">
   <!-- fevicon -->
   <link rel="icon" href="images/fevicon.png" type="image/gif" />
   <!-- Scrollbar Custom CSS -->
   <link rel="stylesheet" href="css/jquery.mCustomScrollbar.min.css">
   <!-- Tweaks for older IEs-->
   <!-- fonts -->
   k href="https://fonts.googleapis.com/css?family=Poppins:400,700|Righteous&display=swap"
rel="stylesheet">
   <!-- owl stylesheets -->
   k rel="stylesheet" href="css/owl.carousel.min.css">
   <link rel="stylesheet" href="css/owl.theme.default.min.css">
   media="screen">
 </head>
  <body>
    <form action="loginback.jsp" method="post">
      <div class="email_text">
       <div class="form-group">
```

```
<div class="form-group">
        <input type="email" class="email-bt" placeholder="Email" name="email" required="required">
        <input type="password" class="email-bt" placeholder="Password" name="password"
required="required">
       <div class="send btn">
        <!--<a href="#">SEND</a>-->
        <input type="submit" class="send_btn">
       </div>
     </div>
    </div>
    </form>
    <a class="send btn" href="signup.html" style="margin:auto">
      <button class="btn btn-danger btn-lg" style="margin-top: 3px;margin-left: 750px;">
             Sign Up
           </button>
         </a>
 <%@ include file="footer.jsp" %>
 </body>
</html>
loginBack.jsp
CODE:
<%@page import="com.mongodb.DBCursor"%>
<%@page import="com.mongodb.BasicDBObject"%>
<%@page import="com.mongodb.DBCollection"%>
<%@page import="com.mongodb.DB"%>
<@page import="com.mongodb.MongoClient"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>JSP Page</title>
  </head>
  <body>
    <%
      String username = request.getParameter("email");
      String password = request.getParameter("password");
      MongoClient mongoClient = new MongoClient("localhost", 27017);
      DB db = mongoClient.getDB("MyDatabase");
      DBCollection collection = db.getCollection("users");
      BasicDBObject query = new BasicDBObject();
      query.put("Email", username);
      query.put("Password", password);
      DBCursor cursor = collection.find(query);
      if (cursor.hasNext()) {
        // Login successful
        // Redirect the user to a welcome page
        response.sendRedirect("AddReview.jsp");
      } else {
```

```
// Show an error message on the login page
out.println("Incorrect username or password");
}

%>

</body>
</html>
OUTPUT:
```



Add Review. jsp

```
CODE:
```

```
<@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
    <!-- basic -->
   <meta charset="utf-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <meta name="viewport" content="width=device-width, initial-scale=1">
   <!-- mobile metas -->
   <meta name="viewport" content="width=device-width, initial-scale=1">
   <meta name="viewport" content="initial-scale=1, maximum-scale=1">
   <!-- site metas -->
   <title>Services</title>
   <meta name="keywords" content="">
   <meta name="description" content="">
   <meta name="author" content="">
   <!-- bootstrap css -->
   <link rel="stylesheet" type="text/css" href="css/bootstrap.min.css">
   <!-- style css -->
   <link rel="stylesheet" type="text/css" href="css/style.css">
   <!-- Responsive-->
   <link rel="stylesheet" href="css/responsive.css">
   <!-- fevicon -->
   <link rel="icon" href="images/fevicon.png" type="image/gif" />
   <!-- Scrollbar Custom CSS -->
   <link rel="stylesheet" href="css/jquery.mCustomScrollbar.min.css">
   <!-- Tweaks for older IEs-->
   < link rel="stylesheet" href="https://netdna.bootstrapcdn.com/font-awesome/4.0.3/css/font-awesome.css">
   <!-- fonts -->
```

```
k href="https://fonts.googleapis.com/css?family=Poppins:400,700|Righteous&display=swap"
rel="stylesheet">
   <!-- owl stylesheets -->
   <link rel="stylesheet" href="css/owl.carousel.min.css">
   <link rel="stylesheet" href="css/owl.theme.default.min.css">
   media="screen">
    <title>Service Page</title>
  </head>
  <body>
    <%@ include file="navbar.jsp" %>
   <!-- services section start -->
    <div class="services section layout padding">
      <div class="container">
        <h1 class="services" taital">Add Reviews </h1>
        Choose your option
        <div class="services_section_2">
          <div class="row">
            <div class="col-md-4" heigth="500px" width="500px">
              <div><img src="images/books2.gif" class="services_img" ></div>
              <div class="btn_main"><a href="books.jsp">Books</a></div>
            </div>
            <div class="col-md-4" heigth="500px" width="500px">
              <div><img src="images/places1.gif" class="services img"></div>
              <div class="btn_main active"><a href="places.jsp">Places</a></div>
            </div>
            <div class="col-md-4" heigth="500px" width="500px">
              <div><img src="images/hotel1.gif" class="services_img" ></div>
              <div class="btn_main"><a href="hotels.jsp">Restaurants</a></div>
            </div>
          </div>
        </div>
      </div>
    </div>
    <!-- services section end -->
  <%@ include file="footer.jsp" %>
   <!-- Javascript files-->
   <script src="js/jquery.min.js"></script>
   <script src="js/popper.min.js"></script>
   <script src="js/bootstrap.bundle.min.js"></script>
   <script src="js/jquery-3.0.0.min.js"></script>
   <script src="js/plugin.js"></script>
   <!-- sidebar -->
   <script src="js/jquery.mCustomScrollbar.concat.min.js"></script>
   <script src="js/custom.js"></script>
   <!-- javascript -->
   <script src="js/owl.carousel.js"></script>
   <script src="https:cdnjs.cloudflare.com/ajax/libs/fancybox/2.1.5/jquery.fancybox.min.js"></script>
  </body>
</html>
```

OUTPUT:

ABOUT READ REVIEWS

ADD REVIEW

LOGOUT

Add Reviews

Choose your option







BOOKS

PLACES

RESTAURANTS

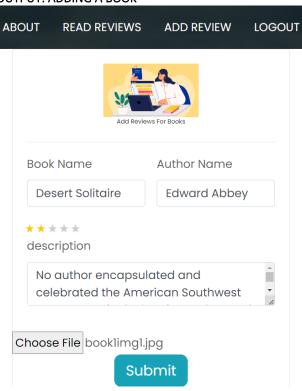
books.jsp CODE:

```
<%@ page import="java.io.File" %>
<%@ page import="java.io.IOException" %>
<%@ page import="java.nio.file.Files" %>
<%@ page import="java.nio.file.Paths" %>
<%@ page import="javax.servlet.annotation.MultipartConfig" %>
<%@ page import="javax.servlet.http.Part" %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
       <style>
      .rate {
         float: left;
         height: 46px;
         padding: 0 10px;
      .rate:not(:checked) > input {
         position:absolute;
         top:-9999px;
      }
      .rate:not(:checked) > label {
         float:right;
        width:1em;
         overflow:hidden;
         white-space:nowrap;
         cursor:pointer;
         font-size:30px;
         color:#ccc;
      }
      .rate:not(:checked) > label:before {
         content: '★';
      }
      .rate > input:checked ~ label {
         color: #ffc700;
      }
      .rate:not(:checked) > label:hover,
      .rate:not(:checked) > label:hover ~ label {
```

```
color: #deb217;
      }
      .rate > input:checked + label:hover,
      .rate > input:checked + label:hover ~ label,
      .rate > input:checked ~ label:hover,
      .rate > input:checked ~ label:hover ~ label,
      .rate > label:hover ~ input:checked ~ label {
        color: #c59b08;
      }
    </style>
  </head>
  <body>
    <%@ include file="navbar.jsp" %>
    <div class="container">
      <div class="row">
        <div class="col-md-8 mx-auto">
           <div class="card">
             <div class="card-body">
               <form action="bookServlet" method="post" enctype="multipart/form-data">
                 <div class="row">
                   <div class="col">
                      <center>
                        <img width="250px" src="images/admin-img1.jpg"/>
                      </center>
                   </div>
                 </div>
                 <div class="row">
                   <div class="col">
                      <center>
                        <h4>Add Reviews For Books</h4>
                      </center>
                   </div>
                 </div>
                 <div class="row">
                   <div class="col">
                      <hr>
                   </div>
                 </div>
                 <div class="row">
                   <div class="col-md-6">
                      <label>Book Name</label>
                      <div class="form-group">
                        <input name="bname" type="text" id="ContentPlaceHolder1 TextBox1" class="form-
control" placeholder="Full Name" />
                      </div>
                   </div>
                   <div class="col-md-6">
                      <label>Author Name</label>
                      <div class="form-group">
                        <input name="aname" type="text" id="ContentPlaceHolder1_TextBox1" class="form-
control" placeholder="Full Name" />
                     </div>
                   </div>
                 </div>
```

```
<div class="row">
                    <div class="rate">
                      <input type="radio" id="star5" name="rate" value="5" />
                      <label for="star5" title="text">5 stars</label>
                      <input type="radio" id="star4" name="rate" value="4" />
                      <label for="star4" title="text">4 stars</label>
                      <input type="radio" id="star3" name="rate" value="3" />
                      <label for="star3" title="text">3 stars</label>
                      <input type="radio" id="star2" name="rate" value="2" />
                      <label for="star2" title="text">2 stars</label>
                      <input type="radio" id="star1" name="rate" value="1" />
                      <label for="star1" title="text">1 star</label>
                    </div>
                  </div>
                  <div class="row">
                    <div class="col">
                      <label>description
                      <div class="form-group">
                        <textarea name="desc" rows="2" cols="20" id="ContentPlaceHolder1_TextBox5"
class="form-control" placeholder="Full Address">
                        </textarea>
                      </div>
                    </div>
                  </div>
             </div>
             <input type="file" name="file">
             <div class="row">
               <div class="col">
                  <div class="d-grid gap-2">
                    <input type="submit" name="ctl00$ContentPlaceHolder1$Button3" value="Submit"</pre>
id="ContentPlaceHolder1 Button3" class="btn btn-info btn-lg" />
                    </center>
                  </div>
               </div>
               </form>
             </div>
           </div>
        </div>
      </div>
    </div>
    <%@ include file="footer.jsp" %>
    <!-- Javascript files-->
    <script src="js/jquery.min.js"></script>
    <script src="js/popper.min.js"></script>
    <script src="js/bootstrap.bundle.min.js"></script>
    <script src="js/jquery-3.0.0.min.js"></script>
    <script src="js/plugin.js"></script>
    <!-- sidebar -->
    <script src="js/jquery.mCustomScrollbar.concat.min.js"></script>
    <script src="js/custom.js"></script>
    <!-- javascript -->
    <script src="js/owl.carousel.js"></script>
    <script src="https:cdnjs.cloudflare.com/ajax/libs/fancybox/2.1.5/jquery.fancybox.min.js"></script>
  </body>
</html>
```

OUTPUT: ADDING A BOOK



places.jsp

```
CODE:
```

```
<%@ page import="java.io.File" %>
<%@ page import="java.io.IOException" %>
<%@ page import="java.nio.file.Files" %>
<%@ page import="java.nio.file.Paths" %>
<%@ page import="javax.servlet.annotation.MultipartConfig" %>
<%@ page import="javax.servlet.http.Part" %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
       <style>
      .rate {
        float: left;
        height: 46px;
        padding: 0 10px;
      }
      .rate:not(:checked) > input {
        position:absolute;
        top:-9999px;
      .rate:not(:checked) > label {
        float:right;
        width:1em;
        overflow:hidden;
        white-space:nowrap;
        cursor:pointer;
        font-size:30px;
        color:#ccc;
      }
      .rate:not(:checked) > label:before {
```

```
content: '★';
      }
      .rate > input:checked ~ label {
        color: #ffc700;
      }
      .rate:not(:checked) > label:hover,
      .rate:not(:checked) > label:hover ~ label {
        color: #deb217;
      .rate > input:checked + label:hover,
      .rate > input:checked + label:hover ~ label,
      .rate > input:checked ~ label:hover,
      .rate > input:checked ~ label:hover ~ label,
      .rate > label:hover ~ input:checked ~ label {
        color: #c59b08;
      }
    </style>
  </head>
  <body>
    <%@ include file="navbar.jsp" %>
    <div class="container">
      <div class="row">
        <div class="col-md-8 mx-auto">
           <div class="card">
             <div class="card-body">
               <form action="placesServlet" method="post" enctype="multipart/form-data">
                 <div class="row">
                    <div class="col">
                      <center>
                        <img width="250px" src="images/admin-img1.jpg"/>
                      </center>
                    </div>
                 </div>
                 <div class="row">
                    <div class="col">
                      <center>
                        <h4>Add Reviews For Places</h4>
                      </center>
                    </div>
                 </div>
                 <div class="row">
                    <div class="col">
                      <hr>
                    </div>
                 </div
                 <div class="row">
                    <div class="col-md-6">
                      <label>State Name</label>
                      <div class="form-group">
                        <input name="bname" type="text" id="ContentPlaceHolder1_TextBox1" class="form-
control" placeholder="Full Name" />
                      </div>
                    </div>
                    <div class="col-md-6">
                      <label>City Name</label>
                      <div class="form-group">
                        <input name="aname" type="text" id="ContentPlaceHolder1 TextBox1" class="form-
control" placeholder="Full Name" />
```

```
</div>
                    </div>
                  </div>
                  <div class="row">
                    <div class="rate">
                      <input type="radio" id="star5" name="rate" value="5" />
                      <label for="star5" title="text">5 stars</label>
                      <input type="radio" id="star4" name="rate" value="4" />
                      <label for="star4" title="text">4 stars</label>
                      <input type="radio" id="star3" name="rate" value="3" />
                      <label for="star3" title="text">3 stars</label>
                      <input type="radio" id="star2" name="rate" value="2" />
                      <label for="star2" title="text">2 stars</label>
                      <input type="radio" id="star1" name="rate" value="1" />
                      <label for="star1" title="text">1 star</label>
                    </div>
                  </div>
                  <div class="row">
                    <div class="col">
                      <label>Description</label>
                      <div class="form-group">
                        <textarea name="desc" rows="2" cols="20" id="ContentPlaceHolder1_TextBox5"
class="form-control" placeholder="Full Address">
                        </textarea>
                      </div>
                    </div>
                  </div>
             </div>
             <input type="file" name="file">
             <div class="row">
               <div class="col">
                  <center>
                  <div class="d-grid gap-2">
                    <input type="submit" name="ctl00$ContentPlaceHolder1$Button3" value="Submit"
id="ContentPlaceHolder1_Button3" class="btn btn-info btn-lg" />
                  </center>
                  </div>
               </div>
               </form>
             </div>
           </div>
        </div>
      </div>
    </div>
    <%@ include file="footer.jsp" %>
    <!-- Javascript files-->
    <script src="js/jquery.min.js"></script>
    <script src="js/popper.min.js"></script>
    <script src="js/bootstrap.bundle.min.js"></script>
    <script src="js/jquery-3.0.0.min.js"></script>
    <script src="js/plugin.js"></script>
    <!-- sidebar -->
    <script src="js/jquery.mCustomScrollbar.concat.min.js"></script>
    <script src="js/custom.js"></script>
    <!-- javascript -->
    <script src="js/owl.carousel.js"></script>
    <script src="https:cdnjs.cloudflare.com/ajax/libs/fancybox/2.1.5/jquery.fancybox.min.js"></script>
  </body>
</html>
```

placesBack.jsp:

```
CODE:
<@page import="org.bson.Document"%>
<%@page import="com.mongodb.client.MongoCollection"%>
<%@page import="com.mongodb.client.MongoDatabase"%>
<%@page import="com.mongodb.DBCursor"%>
<%@page import="com.mongodb.BasicDBObject"%>
<%@page import="com.mongodb.DBCollection"%>
<%@page import="com.mongodb.DB"%>
<%@page import="com.mongodb.MongoClient"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Book Back</title>
  </head>
  <body>
    <%
      String bookn = request.getParameter("bname");
      String authorn = request.getParameter("aname");
      String ratings = request.getParameter("rate");
      int ratingsNum = Integer.parseInt(ratings);
      String description = request.getParameter("desc");
      MongoClient mongoClient = new MongoClient("localhost", 27017);
      MongoDatabase database = mongoClient.getDatabase("MyDatabase");
      MongoCollection<Document> collection = database.getCollection("Places");
      Document doc = new Document("Book Name", bookn)
          .append("Author Name ", authorn)
          .append("Ratings", ratingsNum)
          .append("Description", description);
      collection.insertOne(doc);
      out.print("<h2> Registration Success.....</h2>");
    %>
  </body>
</html>
signup.html
CODE:
<html>
  <head>
    <title>TODO supply a title</title>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <!-- bootstrap css -->
   <link rel="stylesheet" type="text/css" href="css/bootstrap.min.css">
   <!-- style css -->
   <link rel="stylesheet" type="text/css" href="css/style.css">
   <!-- Responsive-->
   <link rel="stylesheet" href="css/responsive.css">
   <!-- fevicon -->
   <link rel="icon" href="images/fevicon.png" type="image/gif" />
   <!-- Scrollbar Custom CSS -->
   <link rel="stylesheet" href="css/jquery.mCustomScrollbar.min.css">
   <!-- Tweaks for older IEs-->
```

```
k href="https://fonts.googleapis.com/css?family=Poppins:400,700|Righteous&display=swap"
rel="stylesheet">
  <!-- owl stylesheets -->
  <link rel="stylesheet" href="css/owl.carousel.min.css">
  <link rel="stylesheet" href="css/owl.theme.default.min.css">
  </l></l></l></l></l></l
media="screen">
 </head>
 <body>
   <div class="header_section">
    <div class="header main">
     <div class="mobile menu">
      <nav class="navbar navbar-expand-lg navbar-light bg-light">
        <div class="logo mobile"><a href="index.html"><img src="images/logo.png"></a></div>
        <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarNav" aria-
controls="navbarNav" aria-expanded="false" aria-label="Toggle navigation">
        <span class="navbar-toggler-icon"></span>
        </button>
        <div class="collapse navbar-collapse" id="navbarNav">
         class="nav-item">
            <a class="nav-link" href="index.html">Home</a>
           cli class="nav-item">
            <a class="nav-link" href="about.html">About</a>
           class="nav-item">
            <a class="nav-link" href="services.html">Services</a>
           cli class="nav-item">
            <a class="nav-link " href="signup.html">Sign Up</a>
           cli class="nav-item">
            <a class="nav-link " href="contact.html">Contact</a>
           class="nav-item">
             <a class="nav-link " href="login.jsp">Add Review</a>
           </div>
       </nav>
     </div>
     <div class="container-fluid" >
       <div class="menu_main">
        <a href="index.html">Home</a>
         <a href="about.jsp">About</a>
         <a href="service.jsp">Read Reviews</a>
         <a href="AddReview.jsp">Add Reviews</a>
        </div>
     </div>
    </div>
  </div>
   <div class="contact_section layout_padding">
   <div class="container">
    <h1 class="contact taital">Sign Up</h1>
```

```
<form action="SignUp" method="post">
        <div class="email_text">
      <div class="form-group">
         <input type="text" class="email-bt" placeholder="Name" name="name" required="required">
      </div>
        <div class="form-group">
        <input type="password" class="email-bt" placeholder="Password" name="password"
required="required">
      <div class="form-group">
        <input type="text" class="email-bt" placeholder="Phone Number" name="phone" required="required"</p>
>
      </div>
      <div class="form-group">
        <input type="email" class="email-bt" placeholder="Email" name="email" required="required">
      </div>
      <div class="send btn">
        <!--<a href="#">SEND</a>-->
        <input type="submit" class="send_btn">
      </div>
     </div>
     </form>
    </div>
   </div>
       <!-- footer section start -->
   <div class="footer_section layout_padding">
    <div class="container">
      <div class="location_main">
        <div class="call_text"><img src="images/call-icon.png"></div>
       <div class="call text"><a href="#">Call +01 1234567890</a></div>
       <div class="call text"><img src="images/mail-icon.png"></div>
        <div class="call text"><a href="#">mahika@gmail.com</a></div>
      </div>
      <div class="social icon">
        <a href="#"><img src="images/fb-icon.png"></a>
         <a href="#"><img src="images/twitter-icon.png"></a>
         <a href="#"><img src="images/linkedin-icon.png"></a>
         <a href="#"><img src="images/instagram-icon.png"></a>
        </div>
      <div class="input_btn_main" style="margin-top:20px;">
       <div class="subscribe_bt" style="text-align:center;margin:20px;"><h2 style="padding-</pre>
left:45px;">DESIGNED BY SYCS17 MAHIKA GUPTA</h2></div>
      </div>
    </div>
   </div>
   <!-- footer section end -->
   <!-- copyright section start -->
   <div class="copyright section">
    <div class="container">
      2023 All Rights Reserved.
      <a class="copyright_text" href="adminLogin.jsp">
         Admin Login
       </a>
    </div>
   </div>
   <!-- copyright section end -->
```

</body> </html>

OUTPUT:

READ REVIEWS ADD REVIEWS

Sign Up

Niharika	
8492721894	
niharika@gmail.com	



adminLogin.jsp

CODE:

```
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
   <!-- basic -->
   <meta charset="utf-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <meta name="viewport" content="width=device-width, initial-scale=1">
   <!-- mobile metas -->
   <meta name="viewport" content="width=device-width, initial-scale=1">
   <meta name="viewport" content="initial-scale=1, maximum-scale=1">
   <!-- site metas -->
   <title>Admin Login</title>
   <meta name="keywords" content="">
   <meta name="description" content="">
   <meta name="author" content="">
   <!-- bootstrap css -->
   <link rel="stylesheet" type="text/css" href="css/bootstrap.min.css">
   <!-- style css -->
   <link rel="stylesheet" type="text/css" href="css/style.css">
   <!-- Responsive-->
   <link rel="stylesheet" href="css/responsive.css">
   <!-- fevicon -->
   <link rel="icon" href="images/fevicon.png" type="image/gif" />
   <!-- Scrollbar Custom CSS -->
   <link rel="stylesheet" href="css/jquery.mCustomScrollbar.min.css">
   <!-- Tweaks for older IEs-->
   <!-- fonts -->
   k href="https://fonts.googleapis.com/css?family=Poppins:400,700|Righteous&display=swap"
rel="stylesheet">
   <!-- owl stylesheets -->
   <link rel="stylesheet" href="css/owl.carousel.min.css">
```

```
<link rel="stylesheet" href="css/owl.theme.default.min.css">
   media="screen">
 </head>
 <body>
   <form action="backend.jsp" method="post">
      <div class="email text">
       <div class="form-group">
      <div class="form-group">
       <input type="text" class="email-bt" placeholder="Email" name="email" required="required">
      </div>
       <input type="password" class="email-bt" placeholder="Password" name="password"
required="required">
      <div class="send btn">
        <!--<a href="#">SEND</a>-->
        <input type="submit" class="send btn">
      </div>
    </div>
    </div>
    </form>
  </body>
</html>
adminbackend.jsp:
CODE:
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
   <title>JSP Page</title>
  </head>
  <body>
   <%
   String username = request.getParameter("email");
   String password = request.getParameter("password");
   if ("admin".equals(username) && "234".equals(password)){
      out.print("Successful!!");
      response.sendRedirect("adminView.jsp");
   else{
      out.print("Login not successful");
      %>
 </body>
</html>
OUTPUT:
 admin
 ...
```

Submit

adminView.jsp

```
CODE:
```

```
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<html>
 <head>
  <!-- basic -->
  <meta charset="utf-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <!-- mobile metas -->
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <meta name="viewport" content="initial-scale=1, maximum-scale=1">
  <!-- site metas -->
  <title>About</title>
  <meta name="keywords" content="">
  <meta name="description" content="">
  <meta name="author" content="">
  <!-- bootstrap css -->
  <link rel="stylesheet" type="text/css" href="css/bootstrap.min.css">
  <!-- style css -->
  <link rel="stylesheet" type="text/css" href="css/style.css">
  <!-- Responsive-->
  <link rel="stylesheet" href="css/responsive.css">
  <!-- fevicon -->
  <link rel="icon" href="images/fevicon.png" type="image/gif" />
  <!-- Scrollbar Custom CSS -->
  <link rel="stylesheet" href="css/jquery.mCustomScrollbar.min.css">
  <!-- Tweaks for older IEs-->
  <!-- fonts -->
  k href="https://fonts.googleapis.com/css?family=Poppins:400,700|Righteous&display=swap"
rel="stylesheet">
  <!-- owl stylesheets -->
  k rel="stylesheet" href="css/owl.carousel.min.css">
  <link rel="stylesheet" href="css/owl.theme.default.min.css">
  media="screen">
 </head>
  <body>
   <div class="header section">
    <div class="header_main">
     <div class="container-fluid">
       <div class="menu_main">
        <a href="about.jsp"></a>
          <a href="DeleteUser.html">Delete User</a>
          <a href="DeletePlace.html"> Delete Place</a>
          <a href="DeleteHotel.html">Delete Restaurant</a>
          <a href="DeleteBook.html">Delete Book</a>
        </div>
     </div>
    </div>
  </div>
<!-- services section start -->
```

```
<div class="services_section layout_padding">
      <div class="container">
        <div class="services_section_2" >
           <div style="display:flex;margin-left: -285px;margin-right: 100px;">
           <div class="col-md-4" heigth="500px" width="500px">
               <div><img src="images/books2.gif" class="services img" ></div>
               <div class="btn main"><a href="viewBooks.jsp">View Books</a></div>
             </div>
             <div class="col-md-4" heigth="500px" width="500px">
               <div><img src="images/places1.gif" class="services img"></div>
               <div class="btn_main active"><a href="viewPlaces.jsp">View Places</a></div>
             </div>
             <div class="col-md-4" heigth="500px" width="500px">
               <div><img src="images/hotel1.gif" class="services img" ></div>
               <div class="btn_main"><a href="viewHotel.jsp">View Restaurants</a></div>
             </div>
             <div class="col-md-4" heigth="500px" width="500px">
               <div><img src="images/admin2.gif" class="services_img" ></div>
               <div class="btn_main"><a href="viewUsers.jsp">View Users</a></div>
             </div>
           </div>
        </div>
      </div>
    </div>
    <!-- services section end -->
    <%@ include file="footer.jsp" %>
  </body>
</html>
OUTPUT:
```

DELETE USER DELETE PLACE DELETE RESTAURANT DELETE BO









deleteBook.html

CODE:

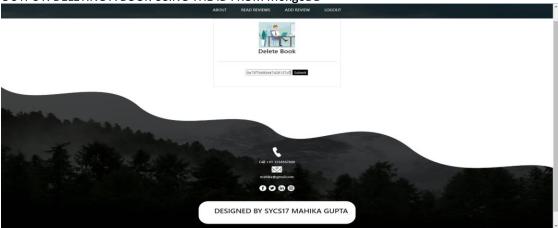
```
<html>
    <head>
        <title>Delete User</title>
        <meta charset="UTF-8">
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
        link rel="stylesheet" type="text/css" href="css/bootstrap.min.css">
        <!-- style css -->
        link rel="stylesheet" type="text/css" href="css/style.css">
        <!-- Responsive-->
        link rel="stylesheet" href="css/responsive.css">
        <!-- fevicon -->
    </!-- fevicon -->
```

```
<link rel="icon" href="images/fevicon.png" type="image/gif" />
    <!-- Scrollbar Custom CSS -->
   <link rel="stylesheet" href="css/jquery.mCustomScrollbar.min.css">
   <!-- Tweaks for older IEs-->
   <link rel="stylesheet" href="https://netdna.bootstrapcdn.com/font-awesome/4.0.3/css/font-</pre>
awesome.css">
    <!-- fonts -->
    k href="https://fonts.googleapis.com/css?family=Poppins:400,700|Righteous&display=swap"
rel="stylesheet">
   <!-- owl stylesheets -->
    <link rel="stylesheet" href="css/owl.carousel.min.css">
    <link rel="stylesheet" href="css/owl.theme.default.min.css">
    media="screen">
   <style>
      .myclass {
       height: 416px;
       width: 400px;
     }
     li {
       color: red;
     }
     .slider {
       height: 800px;
       width: 1685px;
     }
    </style>
   <!-- Favicon-->
    k href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css" rel="stylesheet"
integrity="sha384-EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC"
crossorigin="anonymous">
  </head>
  <body>
    <div class="header_section">
    <div class="header main">
      <div class="container-fluid">
       <div class="logo"><a href="index.html"></a></div>
       <div class="menu_main" >
        <a href="about.jsp">About</a>
          <a href="service.jsp">Read Reviews</a>
          <a href="login.jsp">Add Review</a>
          <a href="index.html">Logout</a>
        </div>
      </div>
    </div>
   </div>
    <div class="container">
   <div class="row" style="margin-top: 350px;">
    <div class="col-md-5 mx-auto">
      <div class="card">
       <div class="card-body">
        <div class="row">
          <div class="col">
            <center>
           <img src="images/admin2.jpg" height="150" width="150" />
            </center>
          </div>
```

```
</div>
         <div class="row">
           <div class="col">
            <center>
              <h3>Delete Book</h3>
            </center>
           </div>
         </div>
         <div class="row">
           <div class="col">
            <hr>
           </div>
         </div>
          <br>
         <div class="row">
           <div class="col">
            <form action="DeleteBBack.jsp" method="post">
      <input type="text" placeholder="Enter the id" name="id">
      <input type="submit" value="Submit" style="background-color:black;color:white">
              <br>
    </form>
           </div>
         </div>
        </div>
      </div>
    </div>
   </div>
 </div>
   <!-- Footer-->
     <!-- footer section start -->
   <div class="footer section layout padding">
    <div class="container">
      <div class="location main">
       <div class="call_text"><img src="images/call-icon.png"></div>
       <div class="call_text"><a href="#">Call +01 1234567890</a></div>
       <div class="call_text"><img src="images/mail-icon.png"></div>
        <div class="call_text"><a href="#">mahika@gmail.com</a></div>
      </div>
      <div class="social icon">
         <a href="#"><img src="images/fb-icon.png"></a>
         <a href="#"><img src="images/twitter-icon.png"></a>
         <a href="#"><img src="images/linkedin-icon.png"></a>
         <a href="#"><img src="images/instagram-icon.png"></a>
        </div>
      <div class="input btn main" style="margin-top:20px;">
       <div class="subscribe bt" style="text-align:center;margin:20px;"><h2 style="padding-</pre>
left:45px;">DESIGNED BY SYCS17 MAHIKA GUPTA</h2></div>
      </div>
    </div>
   </div>
   <!-- footer section end -->
   <!-- copyright section start -->
   <div class="copyright_section">
    <div class="container">
      2023 All Rights Reserved.
```

```
<a class="copyright_text" href="adminLogin.jsp">
         Admin Login
       </a>
    </div>
   </div>
   <!-- copyright section end -->
    <script src="js/jquery-3.3.1.min.js"></script>
    <script src="js/popper.min.js"></script>
    <script src="js/bootstrap.min.js"></script>
    <script src="js/jquery.sticky.js"></script>
    <script src="js/main1.js"></script>
  </body>
</html>
DeleteBBack.jsp
CODE:
<%@page import="com.mongodb.BasicDBObject"%>
<%@page import="com.mongodb.DBCursor"%>
<%@page import="org.bson.types.ObjectId"%>
<%@page import="com.mongodb.client.model.Filters"%>
<@page import="org.bson.Document"%>
<@page import="com.mongodb.client.MongoCollection"%>
<%@page import="com.mongodb.client.MongoDatabase"%>
<@page import="com.mongodb.MongoClient"%>
<@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>JSP Page</title>
  </head>
  <body>
    <%
      String var = request.getParameter("id");
      MongoClient mongoClient;
      mongoClient = new MongoClient("localhost", 27017);
      MongoDatabase database = mongoClient.getDatabase("MyDatabase");
      MongoCollection<Document> collection = database.getCollection("Books");
      ObjectId id = new ObjectId(var);
     collection.deleteOne(new Document("_id", id));
      out.print("Delete Done....");
    %>
  </body>
</html>
```

OUTPUT: DELETING A BOOK USING THE ID FROM MongoDB



```
DeleteHBack.jsp:
```

```
CODE:
```

```
<@page import="com.mongodb.BasicDBObject"%>
<%@page import="com.mongodb.DBCursor"%>
<%@page import="org.bson.types.ObjectId"%>
<%@page import="com.mongodb.client.model.Filters"%>
<%@page import="org.bson.Document"%>
<%@page import="com.mongodb.client.MongoCollection"%>
<%@page import="com.mongodb.client.MongoDatabase"%>
<%@page import="com.mongodb.MongoClient"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>JSP Page</title>
  </head>
  <body>
    <%
      String var = request.getParameter("id");
      MongoClient mongoClient;
      mongoClient = new MongoClient("localhost", 27017);
      MongoDatabase database = mongoClient.getDatabase("MyDatabase");
      MongoCollection<Document> collection = database.getCollection("Hotels");
      ObjectId id = new ObjectId(var);
     collection.deleteOne(new Document("_id", id));
      out.print("Delete Done....");
    %>
  </body>
</html>
DeleteHotel.html:
```

CODE:

```
<html>
 <head>
   <title>Delete User</title>
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <link rel="stylesheet" type="text/css" href="css/bootstrap.min.css">
   <!-- style css -->
   <link rel="stylesheet" type="text/css" href="css/style.css">
   <!-- Responsive-->
   <link rel="stylesheet" href="css/responsive.css">
   <!-- fevicon -->
   <link rel="icon" href="images/fevicon.png" type="image/gif" />
   <!-- Scrollbar Custom CSS -->
   <link rel="stylesheet" href="css/jquery.mCustomScrollbar.min.css">
   <!-- Tweaks for older IEs-->
   awesome.css">
   <!-- fonts -->
   k href="https://fonts.googleapis.com/css?family=Poppins:400,700|Righteous&display=swap"
rel="stylesheet">
   <!-- owl stylesheets -->
   k rel="stylesheet" href="css/owl.carousel.min.css">
   <link rel="stylesheet" href="css/owl.theme.default.min.css">
   media="screen">
```

<hr>

```
<style>
      .myclass {
        height: 416px;
        width: 400px;
      }
      li {
        color: red;
      }
      .slider {
        height: 800px;
        width: 1685px;
    </style>
    <!-- Favicon-->
    fink href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css" rel="stylesheet"
integrity="sha384-EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC"
crossorigin="anonymous">
  </head>
  <body>
    <div class="header_section">
    <div class="header_main">
      <div class="container-fluid">
       <div class="logo"><a href="index.html"></a></div>
       <div class="menu_main" >
         <a href="about.jsp">About</a>
           <a href="service.jsp">Read Reviews</a>
           <a href="login.jsp">Add Review</a>
           <a href="index.html">Logout</a>
         </div>
      </div>
    </div>
   </div>
    <div class="container">
   <div class="row" style="margin-top: 350px;">
    <div class="col-md-5 mx-auto">
      <div class="card">
        <div class="card-body">
         <div class="row">
          <div class="col">
            <center>
            <img src="images/admin2.jpg" height="150" width="150" />
            </center>
           </div>
         </div>
         <div class="row">
           <div class="col">
            <center>
              <h3>Delete a Restaurant</h3>
            </center>
           </div>
         </div>
         <div class="row">
           <div class="col">
```

```
</div>
         </div>
          <br>
         <div class="row">
           <div class="col">
            <form action="DeleteHBack.jsp" method="post">
              <center>
      <input type="text" placeholder="Enter the id" name="id">
      <input type="submit" value="Submit" style="background-color:black;color:white">
              </center>
              <br>
    </form>
           </div>
         </div>
        </div>
      </div>
    </div>
   </div>
 </div>
   <!-- Footer-->
     <!-- footer section start -->
   <div class="footer section layout padding">
    <div class="container">
      <div class="location_main">
       <div class="call_text"><img src="images/call-icon.png"></div>
       <div class="call text"><a href="#">Call +01 1234567890</a></div>
       <div class="call_text"><img src="images/mail-icon.png"></div>
        <div class="call_text"><a href="#">mahika@gmail.com</a></div>
      </div>
      <div class="social icon">
       <a href="#"><img src="images/fb-icon.png"></a>
         <a href="#"><img src="images/twitter-icon.png"></a>
         <a href="#"><img src="images/linkedin-icon.png"></a>
         <a href="#"><img src="images/instagram-icon.png"></a>
        </div>
      <div class="input_btn_main" style="margin-top:20px;">
        <div class="subscribe bt" style="text-align:center;margin:20px;"><h2 style="padding-</pre>
left:45px;">DESIGNED BY SYCS17 MAHIKA GUPTA</h2></div>
      </div>
    </div>
   </div>
   <!-- footer section end -->
   <!-- copyright section start -->
   <div class="copyright section">
    <div class="container">
      2023 All Rights Reserved.
      <a class="copyright_text" href="adminLogin.jsp">
         Admin Login
       </a>
    </div>
   </div>
   <!-- copyright section end -->
    <script src="js/jquery-3.3.1.min.js"></script>
    <script src="js/popper.min.js"></script>
    <script src="js/bootstrap.min.js"></script>
```

```
<script src="js/jquery.sticky.js"></script>
        <script src="js/main1.js"></script>
    </body>
</html>
DeletePBack.jsp:
CODE:
<@@page import="com.mongodb.BasicDBObject"%>
<%@page import="com.mongodb.DBCursor"%>
<%@page import="org.bson.types.ObjectId"%>
<%@page import="com.mongodb.client.model.Filters"%>
<@page import="org.bson.Document"%>
<%@page import="com.mongodb.client.MongoCollection"%>
<%@page import="com.mongodb.client.MongoDatabase"%>
<%@page import="com.mongodb.MongoClient"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>JSP Page</title>
    </head>
    <body>
        <%
             String var = request.getParameter("id");
             MongoClient mongoClient;
             mongoClient = new MongoClient("localhost", 27017);
             MongoDatabase database = mongoClient.getDatabase("MyDatabase");
             MongoCollection<Document> collection = database.getCollection("Places");
             ObjectId id = new ObjectId(var);
            collection.deleteOne(new Document(" id", id));
             out.print("Delete Done....");
        %>
    </body>
</html>
DeletePlace.html
CODE:
<html>
    <head>
        <title>Delete User</title>
        <meta charset="UTF-8">
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
        <link rel="stylesheet" type="text/css" href="css/bootstrap.min.css">
        <!-- style css -->
        <link rel="stylesheet" type="text/css" href="css/style.css">
        <!-- Responsive-->
        <link rel="stylesheet" href="css/responsive.css">
        <!-- fevicon -->
        k rel="icon" href="images/fevicon.png" type="image/gif" />
        <!-- Scrollbar Custom CSS -->
        <link rel="stylesheet" href="css/jquery.mCustomScrollbar.min.css">
        <!-- Tweaks for older IEs-->
        k rel="stylesheet" href="https://netdna.bootstrapcdn.com/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font-awesome/4.0.3/css/font
awesome.css">
        <!-- fonts -->
        k href="https://fonts.googleapis.com/css?family=Poppins:400,700|Righteous&display=swap"
rel="stylesheet">
        <!-- owl stylesheets -->
```

```
<link rel="stylesheet" href="css/owl.carousel.min.css">
   k rel="stylesheet" href="css/owl.theme.default.min.css">
    media="screen">
   <style>
     .myclass {
       height: 416px;
       width: 400px;
     }
     li {
       color: red;
     }
     .slider {
       height: 800px;
       width: 1685px;
     }
    </style>
    <!-- Favicon-->
   k href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css" rel="stylesheet"
integrity="sha384-EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC"
crossorigin="anonymous">
  </head>
  <body>
    <div class="header_section">
    <div class="header_main">
     <div class="container-fluid">
       <div class="logo"><a href="index.html"></a></div>
       <div class="menu main" >
        <a href="about.jsp">About</a>
          <a href="service.jsp">Read Reviews</a>
          <a href="login.jsp">Add Review</a>
          <a href="index.html">Logout</a>
        </div>
     </div>
    </div>
   </div>
    <div class="container">
   <div class="row" style="margin-top: 350px;">
    <div class="col-md-5 mx-auto">
     <div class="card">
       <div class="card-body">
        <div class="row">
          <div class="col">
           <center>
           <img src="images/admin2.jpg" height="150" width="150" />
           </center>
          </div>
        </div>
        <div class="row">
          <div class="col">
           <center>
             <h3>Delete a Place</h3>
           </center>
          </div>
```

```
</div>
         <div class="row">
           <div class="col">
            <hr>
           </div>
         </div>
          <br>
         <div class="row">
           <div class="col">
            <form action="DeletePBack.jsp" method="post">
      <input type="text" placeholder="Enter the id" name="id">
      <input type="submit" value="Submit" style="background-color:black;color:white">
              </center>
              <br>
    </form>
           </div>
         </div>
        </div>
      </div>
    </div>
   </div>
 </div>
   <!-- Footer-->
     <!-- footer section start -->
   <div class="footer_section layout_padding">
    <div class="container">
      <div class="location_main">
        <div class="call text"><img src="images/call-icon.png"></div>
       <div class="call text"><a href="#">Call +01 1234567890</a></div>
       <div class="call text"><img src="images/mail-icon.png"></div>
        <div class="call_text"><a href="#">mahika@gmail.com</a></div>
      </div>
      <div class="social_icon">
        <a href="#"><img src="images/fb-icon.png"></a>
         <a href="#"><img src="images/twitter-icon.png"></a>
         <a href="#"><img src="images/linkedin-icon.png"></a>
         <a href="#"><img src="images/instagram-icon.png"></a>
        </div>
       <div class="input_btn_main" style="margin-top:20px;">
       <div class="subscribe_bt" style="text-align:center;margin:20px;"><h2 style="padding-</pre>
left:45px;">DESIGNED BY SYCS17 MAHIKA GUPTA</h2></div>
      </div>
    </div>
   </div>
   <!-- footer section end -->
   <!-- copyright section start -->
   <div class="copyright_section">
    <div class="container">
      2023 All Rights Reserved.
      <a class="copyright_text" href="adminLogin.jsp">
         Admin Login
       </a>
    </div>
   </div>
```

```
<!-- copyright section end -->
    <script src="js/jquery-3.3.1.min.js"></script>
    <script src="js/popper.min.js"></script>
    <script src="js/bootstrap.min.js"></script>
    <script src="js/jquery.sticky.js"></script>
    <script src="js/main1.js"></script>
  </body>
</html>
DeleteUser.html
CODE:
<html>
  <head>
    <title>Delete User</title>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <style>
      .myclass {
        height: 416px;
        width: 400px;
      }
      li {
        color: red;
      .slider {
        height: 800px;
        width: 1685px;
      }
    </style>
    <!-- Favicon-->
  </head>
  <body>
    <form action="DeletBack.jsp" method="post">
      <input type="text" placeholder="Enter User ID" name="id">
      <input type="submit" value="Delete">
    </form>
   <!-- Footer-->
    <script src="js/jquery-3.3.1.min.js"></script>
    <script src="js/popper.min.js"></script>
    <script src="js/bootstrap.min.js"></script>
    <script src="js/jquery.sticky.js"></script>
    <script src="js/main1.js"></script>
  </body>
</html>
DeleteUBack.jsp
CODE:
<@@page import="com.mongodb.BasicDBObject"%>
<%@page import="com.mongodb.DBCursor"%>
<%@page import="org.bson.types.ObjectId"%>
<%@page import="com.mongodb.client.model.Filters"%>
<@page import="org.bson.Document"%>
<@@page import="com.mongodb.client.MongoCollection"%>
<%@page import="com.mongodb.client.MongoDatabase"%>
<%@page import="com.mongodb.MongoClient"%>
<@page contentType="text/html" pageEncoding="UTF-8"%>
```

```
<!DOCTYPE html>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>JSP Page</title>
  </head>
  <body>
    <%
      String var = request.getParameter("id");
      MongoClient mongoClient;
      mongoClient = new MongoClient("localhost", 27017);
      MongoDatabase database = mongoClient.getDatabase("MyDatabase");
      MongoCollection<Document> collection = database.getCollection("users");
      ObjectId id = new ObjectId(var);
     collection.deleteOne(new Document(" id", id));
     out.print("Delete Done....");
    %>
  </body>
</html>
footer.jsp:
CODE:
<@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Footer</title>
   <!-- basic -->
   <meta charset="utf-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <meta name="viewport" content="width=device-width, initial-scale=1">
   <!-- mobile metas -->
   <meta name="viewport" content="width=device-width, initial-scale=1">
   <meta name="viewport" content="initial-scale=1, maximum-scale=1">
   <!-- site metas -->
   <title>About</title>
   <meta name="keywords" content="">
   <meta name="description" content="">
   <meta name="author" content="">
   <!-- bootstrap css -->
   <link rel="stylesheet" type="text/css" href="css/bootstrap.min.css">
   <!-- style css -->
   <link rel="stylesheet" type="text/css" href="css/style.css">
   <!-- Responsive-->
   <link rel="stylesheet" href="css/responsive.css">
   <!-- fevicon -->
   <link rel="icon" href="images/fevicon.png" type="image/gif" />
   <!-- Scrollbar Custom CSS -->
   <link rel="stylesheet" href="css/jquery.mCustomScrollbar.min.css">
   <!-- Tweaks for older IEs-->
   <!-- fonts -->
   k href="https://fonts.googleapis.com/css?family=Poppins:400,700|Righteous&display=swap"
rel="stylesheet">
   <!-- owl stylesheets -->
   k rel="stylesheet" href="css/owl.carousel.min.css">
   k rel="stylesheet" href="css/owl.theme.default.min.css">
```

```
media="screen">
 </head>
 <body>
     <!-- footer section start -->
   <div class="footer section layout padding">
    <div class="container">
      <div class="location main">
       <div class="call text"><img src="images/call-icon.png"></div>
       <div class="call_text"><a href="#">Call +01 1234567890</a></div>
       <div class="call_text"><img src="images/mail-icon.png"></div>
       <div class="call_text"><a href="#">mahika@gmail.com</a></div>
      </div>
      <div class="social_icon">
       <a href="#"><img src="images/fb-icon.png"></a>
        <a href="#"><img src="images/twitter-icon.png"></a>
        <a href="#"><img src="images/linkedin-icon.png"></a>
        <a href="#"><img src="images/instagram-icon.png"></a>
       </div>
      <div class="input_btn_main" style="margin-top:20px;">
       <div class="subscribe bt" style="text-align:center;margin:20px;"><h2 style="padding-</pre>
left:45px;">DESIGNED BY SYCS17 MAHIKA GUPTA</h2></div>
      </div>
    </div>
   </div>
   <!-- footer section end -->
   <!-- copyright section start -->
   <div class="copyright section">
    <div class="container">
      2023 All Rights Reserved.
      <a class="copyright_text" href="adminLogin.jsp">
        Admin Login
      </a>
    </div>
   </div>
   <!-- copyright section end -->
  </body>
</html>
navbar.jsp
CODE:
<@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
    <!-- basic -->
   <meta charset="utf-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <meta name="viewport" content="width=device-width, initial-scale=1">
   <!-- mobile metas -->
   <meta name="viewport" content="width=device-width, initial-scale=1">
   <meta name="viewport" content="initial-scale=1, maximum-scale=1">
   <!-- site metas -->
   <meta name="keywords" content="">
   <meta name="description" content="">
```

```
<meta name="author" content="">
  <!-- bootstrap css -->
  <link rel="stylesheet" type="text/css" href="css/bootstrap.min.css">
  <!-- style css -->
  <link rel="stylesheet" type="text/css" href="css/style.css">
  <!-- fevicon -->
  <link rel="icon" href="images/fevicon.png" type="image/gif" />
  <!-- Scrollbar Custom CSS -->
  <link rel="stylesheet" href="css/jquery.mCustomScrollbar.min.css">
  <!-- Tweaks for older IEs-->
  <!-- fonts -->
  k href="https://fonts.googleapis.com/css?family=Poppins:400,700|Righteous&display=swap"
rel="stylesheet">
  <!-- owl stylesheets -->
  k rel="stylesheet" href="css/owl.carousel.min.css">
  <link rel="stylesheet" href="css/owl.theme.default.min.css">
  media="screen">
   <style>
     *{
       font-size:30px;
     }
   </style>
  </head>
  <body>
<div class="header_section">
    <div class="header_main">
     <div class="container-fluid">
       <div class="logo"><a href="index.html"></a></div>
       <div class="menu_main" >
        <a href="about.jsp">About</a>
         <a href="service.jsp">Read Reviews</a>
         <a href="login.jsp">Add Review</a>
         <a href="index.html">Logout</a>
        </div>
     </div>
    </div>
  </div>
  </body>
</html>
signUp.java
CODE:
import com.mongodb.MongoClient;
import com.mongodb.client.MongoCollection;
import com.mongodb.client.MongoDatabase;
import java.io.IOException;
import java.io.PrintWriter;
import javax.servlet.ServletException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import org.bson.Document;
```

public class SignUp extends HttpServlet {

```
protected void processRequest(HttpServletRequest request, HttpServletResponse response)
      throws ServletException, IOException {
    response.setContentType("text/html;charset=UTF-8");
    try (PrintWriter out = response.getWriter()) {
      String name, phone, email, password;
      name = request.getParameter("name");
      password=request.getParameter("password");
      phone = request.getParameter("phone");
      email = request.getParameter("email");
      MongoClient mongoClient = new MongoClient("localhost", 27017);
      MongoDatabase database = mongoClient.getDatabase("MyDatabase");
      MongoCollection<Document> collection = database.getCollection("users");
      Document doc = new Document("Name", name)
           .append("Password", password)
           .append("Phone", phone)
           .append("Email", email);
      collection.insertOne(doc);
      out.print("<h2> Registration Success.....</h2>");
 }
@Override
  protected void doGet(HttpServletRequest request, HttpServletResponse response)
      throws ServletException, IOException {
    processRequest(request, response);
 }
  @Override
  protected void doPost(HttpServletRequest request, HttpServletResponse response)
      throws ServletException, IOException {
    processRequest(request, response);
  @Override
  public String getServletInfo() {
    return "Short description";
bookServlet.java:
CODE:
import com.mongodb.MongoClient;
import com.mongodb.client.MongoCollection;
import com.mongodb.client.MongoDatabase;
import java.io.File;
import java.io.IOException;
import java.io.PrintWriter;
import java.nio.file.Files;
import java.nio.file.Paths;
import javax.servlet.ServletException;
import javax.servlet.annotation.MultipartConfig;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import javax.servlet.http.Part;
import org.bson.Document;
```

```
@MultipartConfig
public class bookServlet extends HttpServlet {
  protected void processRequest(HttpServletRequest request, HttpServletResponse response)
      throws ServletException, IOException {
    response.setContentType("text/html;charset=UTF-8");
    try (PrintWriter out = response.getWriter()) {
             out.print("<h2> Registration Success.....</h2>");
    }
  // <editor-fold defaultstate="collapsed" desc="HttpServlet methods. Click on the + sign on the left to edit the
code.">
  @Override
  protected void doGet(HttpServletRequest request, HttpServletResponse response)
      throws ServletException, IOException {
    processRequest(request, response);
  }
  @Override
  protected void doPost(HttpServletRequest request, HttpServletResponse response)
      throws ServletException, IOException {
    Part filePart = request.getPart("file");
    String fileName = Paths.get(filePart.getSubmittedFileName()).getFileName().toString();
    String path = getServletContext().getRealPath("/") + "myfiles/";
    File file = new File(path + fileName);
    file.getParentFile().mkdirs();
    Files.copy(filePart.getInputStream(), file.toPath());
      String bookn = request.getParameter("bname");
      String authorn = request.getParameter("aname");
      String ratings = request.getParameter("rate");
      int ratingsNum = Integer.parseInt(ratings);
      String description = request.getParameter("desc");
      MongoClient mongoClient = new MongoClient("localhost", 27017);
      MongoDatabase database = mongoClient.getDatabase("MyDatabase");
      MongoCollection<Document> collection = database.getCollection("Books");
      Document doc = new Document("BookName", bookn)
           .append("AuthorName", authorn)
           .append("Ratings", ratingsNum)
           .append("Description", description)
           .append("ImageName",fileName);
      collection.insertOne(doc);
  @Override
  public String getServletInfo() {
    return "Short description";
}
```

hotelsServlet.java CODE:

```
import com.mongodb.MongoClient;
import com.mongodb.client.MongoCollection;
import com.mongodb.client.MongoDatabase;
import java.io.File;
import java.io.IOException;
import java.io.PrintWriter;
import java.nio.file.Files;
import java.nio.file.Paths;
import javax.servlet.ServletException;
import javax.servlet.annotation.MultipartConfig;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import javax.servlet.http.Part;
import org.bson.Document;
@MultipartConfig
public class hotelsServlet extends HttpServlet {
  protected void processRequest(HttpServletRequest request, HttpServletResponse response)
      throws ServletException, IOException {
    response.setContentType("text/html;charset=UTF-8");
    try (PrintWriter out = response.getWriter()) {
    }
  @Override
  protected void doGet(HttpServletRequest request, HttpServletResponse response)
      throws ServletException, IOException {
    processRequest(request, response);
  @Override
  protected void doPost(HttpServletRequest request, HttpServletResponse response)
      throws ServletException, IOException {
    Part filePart = request.getPart("file");
    String fileName = Paths.get(filePart.getSubmittedFileName()).getFileName().toString();
    String path = getServletContext().getRealPath("/") + "myfiles/";
    File file = new File(path + fileName);
    file.getParentFile().mkdirs();
    Files.copy(filePart.getInputStream(), file.toPath());
      String bookn = request.getParameter("bname");
      String authorn = request.getParameter("aname");
      String ratings = request.getParameter("rate");
      int ratingsNum = Integer.parseInt(ratings);
      String description = request.getParameter("desc");
      MongoClient mongoClient = new MongoClient("localhost", 27017);
      MongoDatabase database = mongoClient.getDatabase("MyDatabase");
      MongoCollection<Document> collection = database.getCollection("Hotels");
      Document doc = new Document("BookName", bookn)
           .append("AuthorName", authorn)
           .append("Ratings", ratingsNum)
           .append("Description", description)
           .append("ImageName",fileName);
      collection.insertOne(doc);
  }
  @Override
```

```
public String getServletInfo() {
    return "Short description";
  }
}
placesServlet.java
CODE:
import com.mongodb.MongoClient;
import com.mongodb.client.MongoCollection;
import com.mongodb.client.MongoDatabase;
import java.io.File;
import java.io.IOException;
import java.io.PrintWriter;
import java.nio.file.Files;
import java.nio.file.Paths;
import javax.servlet.ServletException;
import javax.servlet.annotation.MultipartConfig;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import javax.servlet.http.Part;
import org.bson.Document;
@MultipartConfig
public class placesServlet extends HttpServlet {
  protected void processRequest(HttpServletRequest request, HttpServletResponse response)
       throws ServletException, IOException {
    response.setContentType("text/html;charset=UTF-8");
    try (PrintWriter out = response.getWriter()) {
    }
  }
  @Override
  protected void doGet(HttpServletRequest request, HttpServletResponse response)
       throws ServletException, IOException {
    processRequest(request, response);
  @Override
  protected void doPost(HttpServletRequest request, HttpServletResponse response)
       throws ServletException, IOException {
    Part filePart = request.getPart("file");
    String fileName = Paths.get(filePart.getSubmittedFileName()).getFileName().toString();
    String path = getServletContext().getRealPath("/") + "myfiles/";
    File file = new File(path + fileName);
    file.getParentFile().mkdirs();
    Files.copy(filePart.getInputStream(), file.toPath());
       String bookn = request.getParameter("bname");
       String authorn = request.getParameter("aname");
       String ratings = request.getParameter("rate");
       int ratingsNum = Integer.parseInt(ratings);
       String description = request.getParameter("desc");
```

```
MongoClient mongoClient = new MongoClient("localhost", 27017);
      MongoDatabase database = mongoClient.getDatabase("MyDatabase");
      MongoCollection<Document> collection = database.getCollection("Places");
      Document doc = new Document("BookName", bookn)
           .append("AuthorName", authorn)
           .append("Ratings", ratingsNum)
           .append("Description", description)
           .append("ImageName",fileName);
      collection.insertOne(doc);
  }
  @Override
  public String getServletInfo() {
    return "Short description";
  }// </editor-fold>
}
web.xml
CODE:
<?xml version="1.0" encoding="UTF-8"?>
<web-app version="3.1" xmlns="http://xmlns.jcp.org/xml/ns/javaee"</pre>
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://xmlns.jcp.org/xml/ns/javaee http://xmlns.jcp.org/xml/ns/javaee/web-
app_3_1.xsd">
  <servlet>
    <servlet-name>SignUp</servlet-name>
    <servlet-class>SignUp</servlet-class>
  </servlet>
  <servlet>
    <servlet-name>bookServlet</servlet-name>
    <servlet-class>bookServlet</servlet-class>
  </servlet>
  <servlet>
    <servlet-name>placesServlet/servlet-name>
    <servlet-class>placesServlet</servlet-class>
  </servlet>
  <servlet>
    <servlet-name>hotelsServlet</servlet-name>
    <servlet-class>hotelsServlet</servlet-class>
  </servlet>
  <servlet-mapping>
    <servlet-name>SignUp</servlet-name>
    <url-pattern>/SignUp</url-pattern>
  </servlet-mapping>
  <servlet-mapping>
    <servlet-name>bookServlet</servlet-name>
    <url-pattern>/bookServlet</url-pattern>
  </servlet-mapping>
  <servlet-mapping>
    <servlet-name>placesServlet</servlet-name>
    <url-pattern>/placesServlet</url-pattern>
  </servlet-mapping>
  <servlet-mapping>
    <servlet-name>hotelsServlet</servlet-name>
```

```
<ur><url-pattern>/hotelsServlet</url-pattern></servlet-mapping></session-config></session-timeout></session-timeout></session-timeout></session-config></web-app></ur>
```

MongoDB connection:

