## **SOURCE CODE**

#### **Home Page**

```
<%--
  Document : Home
  Created on: 12 July, 2022, 7:41:37 PM
  Author : SUMIT
--%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
  <head>
    <!--required meta tags-->
    <meta charset="utf-8">
    <meta content="width=device-width,initial-scale=1, shrink-to-fit=no" name="viewport" >
    <!--Bootstrap css-->
    <link rel="stylesheet" href="css/bootstrap.css">
    <title>Home Page</title>
    <style>
      body{
        background-color: lightslategray;
        margin: 0;
```

```
}
#header1{
  background-color: darkorchid;
}
#menu ul
{
  list-style: none;
  margin-top: 0%;
}
#menu ul li
  float: left;
  background-color: darkorchid;
  width: 140px;
  height: 40px;
  font-size: 16px;
  text-align: center;
  line-height: 40px;
}
#menu ul li a
{
  text-decoration: none;
  color: white;
  display: block;
```

```
}
#menu ul li a:hover
{
  text-decoration: none;
  color: lightseagreen;
  background-color: white;
  font-size: 17px;
  font-weight: bold;
}
#menu ul li ul
  position: relative;
  z-index: 1000;
  padding: 0px;
  margin-left: -1px;
  font-size: 13px;
}
#menu ul ul
  position: relative;
  z-index: 1000;
  display: none;
}
#menu ul li:hover>ul
{
```

```
display: block;
  position: relative;
  z-index: 1000;
}
#marquee1
{
  width: 100%;
  font-size: 30px;
  font-family: vivaldi;
  font-weight: bold;
  padding: 0px;
  color: white;
  cursor: pointer;
  background-color: black;
}
#demo
{
  margin-left: -15px;
  margin-right: -15px;
}
```

```
#footer
{
  background-color: darkorchid;
  color: white;
  width: 102%;
  margin-left:-15px;
  margin-right: -15px;
}
#footer ul
  list-style:none;
  padding: 15px;
}
#footer ul li input
{
  border-width:-1px;
  background-color:transparent;
}
#footer ul li a
{
  text-decoration: none;
  color: white;
}
#footer ul li a:hover
```

```
{
       font-weight: bold;
       text-decoration: underline;
       color: white;
     }
    </style>
 </head>
  <body background="image/img29.jpg" style="background-size: 100%; width: 100%">
       <fieldset id='header1'>
       <div id="marquee1">
         <marquee behavior="alternate" direction="" onMouseOver="this.stop()"</pre>
onMouseOut="this.start()" >
           Online Two Wheelers Servicing System</marquee>
       </div>
       <div id="menu">
         <a href="#">Home</a>
           <a href="#">User Profile</a>
             <a href="registrationformforuser.jsp">User Registration </a>
               <a href="login.jsp">Log In</a>
               <a href="forgetpassword.jsp">Forget Password</a>
```

```
<a href="#">Employee</a>
       <a href="Employeeinfo.jsp">Employee Registration </a>
         <a href="employeelogin.jsp">Log In</a>
         <a href="forgetpassword.jsp">Forget Password</a>
       <a href="contactus.jsp">Contact us</a>
      <a href="complaintdetails.jsp">Complaint</a>
     <a href="feedbackdetails.jsp">Feedback</a>
     <div class='pm-button'><a href="></a></div>
    </div>
  </fieldset>
  <br>
<div class="container-fluid" style="margin:0;">
<div style="width: 100%; margin:0;">
  <div id="demo" class="carousel slide" data-ride="carousel" style=" height: 600px">
    <div>
```

```
data-target="#demo" data-slide-to="1">
            data-target="#demo" data-slide-to="2">
            data-target="#demo" data-slide-to="3">
            data-target="#demo" data-slide-to="4">
            data-target="#demo" data-slide-to="5">
            data-target="#demo" data-slide-to="6">
            data-target="#demo" data-slide-to="7">
            data-target="#demo" data-slide-to="8">
          <div class="carousel-inner">
            <div class="carousel-item active">
              <img src="image/1.jpg" alt="smart1" width="100%" height="600px">
              <div class="carousel-caption">
                <h3 style="color: royalblue; font-family: vivaldi; font-weight: bold; font-size:
40px">Our Dream</h3>
              </div>
            </div>
            <div class="carousel-item">
              <img src="image/2.jpg" alt="smart2" width="100%" height="600">
              <div class="carousel-caption">
                 <h3 style="color: royalblue; font-family: vivaldi; font-weight: bold; font-size:
40px"> Our Dream</h3>
              </div>
            </div>
```

```
<div class="carousel-item">
                 <img src="image/3.jpg" alt="Smart3" width="100%" height="600">
                 <div class="carousel-caption">
                    <h3 style="color: royalblue; font-family: vivaldi; font-weight: bold; font-size:
40px"></h3>
                 </div>
               </div>
               <div class="carousel-item">
                 <img src="image/4.jpg" alt="Smart4" width="100%" height="600">
                 <div class="carousel-caption">
                    <h3 style="color: royalblue; font-family: vivaldi; font-weight: bold; font-size:
40px"></h3>
                 </div>
               </div>
               <div class="carousel-item">
                 <img src="image/5.jpg" alt="Smart5" width="100%" height="600">
                 <div class="carousel-caption">
                    <h3 style="color: royalblue; font-family: vivaldi; font-weight: bold; font-size:
40px"></h3>
                 </div>
               </div>
               <div class="carousel-item">
                 <img src="image/1.jpg" alt="smart6" width="100%" height="600">
                 <div class="carousel-caption">
                    <h3 style="color: royalblue; font-family: vivaldi; font-weight: bold; font-size:
40px"></h3>
                 </div>
```

```
</div>
               <div class="carousel-item">
                 <img src="image/2.jpg" alt="Smart7" width="100%" height="600">
                 <div class="carousel-caption">
                    <h3 style="color: royalblue; font-family: vivaldi; font-weight: bold; font-size:
40px"></h3>
                 </div>
               </div>
               <div class="carousel-item">
                 <img src="image/3.jpg" alt="Smart1" width="100%" height="600">
                 <div class="carousel-caption">
                    <h3 style="color: royalblue; font-family: vivaldi; font-weight: bold; font-size:
40px"></h3>
                 </div>
               </div>
               <div class="carousel-item">`
                 <img src="image/4.jpg" alt="Smart2" width="100%" height="600">
                 <div class="carousel-caption">
                    <h3 style="color: royalblue; font-family: vivaldi; font-weight: bold; font-size:
40px"></h3>
                 </div>
               </div>
             </div>
             <a class="carousel-control-prev" href="#demo" data-slide="prev">
                 <span class="carousel-control-prev-icon"></span>
```

```
</a>
           <a class="carousel-control-next" href="#demo" data-slide="next">
               <span class="carousel-control-next-icon"></span>
           </a>
         </div>
       </div>
       <div style="width: 100%; height: 1%"></div>
       <div style="width: 100%; height: 1%"></div>
       <div id="footer">
         <center>
           © <u><b>Copyright 2022</b></u>, All right reserved Developed by <u><b>Sumit
Kumar</b></u> Under The Guidance of '<u><b>PROF. SWETA SUMAN</b></u>'
           <a href="Contactus.jps">Contact us</a>
             <span> | </span><a href="">FAQ</a>
             <span> | </span><a href="Aboutus.jsp">About Us</a>
             <span> | </span><a href="Feedback.jsp">Feedback</a>
           </center>
         </div>
```

# **Login Page**

**BCA Project** 

```
<%--
Document : ragistration

Created on : July 10, 2022, 10:22:53 PM
Author : SUMIT
--%>

<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
```

```
<head>
  <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
  <title>Login Page </title>
  <style>
    body{
      margin: 0;
      background-color: wheat;
    }
    marquee{
      background-color: purple;
      color:white;
      font-family: vivaldi;
      font-size: 40px;
      padding:5px;
      font-weight: bolder;
    }
    fieldset{
      width: 50%;
      background-color: blueviolet;
      border-radius: 8px;
      border-width: 6px;
      border-color: graytext;
      color: white;
      font-weight: bolder;
    }
```

```
input,select{
        border-radius: 5px;
        width: 100%;
        padding: 5px;
      }
      input[type="submit"],[type="reset"]{
        width: 45%;
        height:40px;
        background-color: darkred;
        color: white;
        font-size: 20px;
      }
    </style>
  </head>
  <body>
    <form method="get" action="registration.jsp">
      <marquee behaviour="alternet"> Online Spare Parts Delivery & Service Management
System</marquee>
      <a href="">Back</a>
      <center>
      <fieldset method="post" action="#">
        <h1>Log-In</h1>
          <hr style="width: 70%">
```

```
Account Type
  :
  <select>
     <option>-Select-</option>
     <option value="Admin">Admin
     <option value="Customer">Customer</option>
   </select>
  User name
  :
  <input type="text" name="un1" id="un2">
 Password
  :
  <input type="text" name="p1" id="p2">
 <br>
```

# **Connectivity Code Page**

```
<%@page contentType="text/html;charset=utf-8" language="java" import="java.sql.*"
import="java.util.*" errorPage=""%>

<%

Connection conn = null;

PreparedStatement pst = null;

ResultSet rs;

Statement st = null;

Class.forName("oracle.jdbc.driver.OracleDriver");

conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:orcl", "Abhishek", "8210");
 out.println("Database Connected...");

%>
```

## **User Registration Page**

```
<%--
  Document : registration.jsp
  Created on: July 16, 2022, 10:28:09 AM
  Author : SUMIT
--%>
<@page contentType="text/html;charset=utf-8" language="java" import="java.sql.*"
import="java.util.*" errorPage=""%>
<%
  Connection conn = null;
  PreparedStatement pst = null;
  ResultSet rs;
  Statement st = null;
  Class.forName("oracle.jdbc.driver.OracleDriver");
  conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:orcl", "Abhishek", "8210");
  out.println("Database Connected...");
  String srln = "";
  int srln1 = 0;
  int srln5 = 0;
  pst = conn.prepareStatement("select SRLN5 from REGISTRATIONFORMFORUSER");
  rs = pst.executeQuery();
  while (rs.next()) {
```

```
srln = rs.getString("SRLN5");
    if (srln == null | | srln == "") {
      srln = "0";
    }
    srln5 = Integer.parseInt(srln);
    if (srln1 < srln5) {
      srln1 = srln5;
    }
  }
  String srln3 = String.valueOf(srln1 + 1);
%>
<!DOCTYPE html>
<%
 // String srln3 = request.getParameter("srln1");
  String usertype3 = request.getParameter("usertype1");
  String firstname3 = request.getParameter("firstname1");
  String secondname3 = request.getParameter("secondname1");
  String lastname3 = request.getParameter("lastname1");
  String fathersname3 = request.getParameter("fathersname1");
  String dob3 = request.getParameter("dob1");
  String gender3 = request.getParameter("gender1");
  String add3 = request.getParameter("ADD1");
  String address3 = request.getParameter("address1");
```

```
String pincode3 = request.getParameter("pincode1");
String dlno3 = request.getParameter("dlno1");
String city3 = request.getParameter("city1");
String state3 = request.getParameter("state1");
String mobileno3 = request.getParameter("mobileno1");
String emailid3 = request.getParameter("emailid1");
String aaddharno3 = request.getParameter("aaddharno1");
String userid3 = request.getParameter("userid1");
String password3 = request.getParameter("password1");
String confirmpassword3 = request.getParameter("confirmpassword1");
String remarks3 = request.getParameter("remarks1");
String sub2 = request.getParameter("sub");
String cmbemailidsearch3=request.getParameter("cmbregistrationforuser");
//jsp variables declaration:-
String srln4 = "";
String firstname4 = "";
String secondname4 = "";
String lastname4 = "";
String fathersname4 = "";
String dob4 = "";
String gender4 = "";
String add4 = "";
String address4 = "";
String pincode4 = "";
```

```
String dlno4 = "";
  String city4 = "";
  String state4 = "";
  String mobileno4 = "";
  String emailid4 = "";
  String aaddharno4 = "";
  String usertype4 = "";
  String userid4 = "";
  String password4 = "";
  String confirmpassword4 = "";
  String remarks4 = "";
  try {
    if (sub2 != null) {
      if (sub2.equals("Submit")) {
        st = conn.createStatement();
        st.executeQuery("insert into REGISTRATIONFORMFORUSER
(USERTYPE5,SRLN5,FIRSTNAME5,SECONDNAME5,LASTNAME5,FATHERSNAME5,DOB5,GENDER5,ADD5,A
DDRESS5,PINCODE5,DLNO5,CITY5,STATE5,MOBILENO5,EMAILID5,AADDHARNO5,USERID5,PASSWORD5,
CONFIRMPASSWORD5,REMARKS5)values(" + usertype3 + "'," + srln3 + "'," + firstname3 + "'," +
secondname3 + "'," + lastname3 + "'," + fathersname3 + "'," + dob3 + "'," + gender3 + "'," + add3 + "',"
+ address3 + "',"" + pincode3 + "',"" + dlno3 + "',"" + city3 + "',"" + state3 + "',"" + mobileno3 + "',"" +
emailid3 + "',"" + aaddharno3 + "',"" + userid3 + "',"" + password3 + "',"" + confirmpassword3 + "',"" +
remarks3 + "')");
        out.println("Data Saved");
      }
      if(sub2.equals("Search"))
      {
```

```
pst=conn.prepareStatement("select * from REGISTRATIONFORMFORUSER where EMAILID5="" +
cmbemailidsearch3 + "'");
        rs=pst.executeQuery();
        while(rs.next())
          emailid4=rs.getString("EMAILID5");
          srIn4=rs.getString("SRLN5");
          firstname4=rs.getString("FIRSTNAME5");
          secondname4=rs.getString("SECONDNAME5");
          lastname4=rs.getString("LASTNAME5");
          fathersname4=rs.getString("FATHERSNAME5");
          dob4=rs.getString("DOB5");
          gender4=rs.getString("GENDER5");
          add4=rs.getString("ADD5");
          address4=rs.getString("ADDRESS5");
          pincode4=rs.getString("PINCODE5");
          dlno4=rs.getString("DLNO5");
          city4=rs.getString("CITY5");
          state4=rs.getString("STATE5");
          mobileno4=rs.getString("MOBILENO5");
          emailid4=rs.getString("EMAILID5");
          aaddharno4=rs.getString("AADDHARNO5");
          usertype4=rs.getString("USERTYPE5");
          userid4=rs.getString("USERID5");
          password4=rs.getString("PASSWORD5");
          confirmpassword4=rs.getString("CONFIRMPASSWORD5");
```

```
remarks4=rs.getString("REMARKS5");
        }
      }
    if (sub2.equals("Delete")) {
      pst = conn.prepareStatement("delete from REGISTRATIONFORMFORUSER where EMAILID5="" +
emailid3 + "'");
      pst.executeUpdate();
      out.println("Record Delete From Database...");
    }
    if (sub2.equals("Update")) {
      pst = conn.prepareStatement("Update REGISTRATIONFORMFORUSER set USERTYPE="" +
usertype3 + "',SRLN5='" + srln3 + "',FIRSTNAME5='" + firstname3 + "',SECONDNAME5='" + secondname3
+ "',LASTNAME5='" + lastname3 + "',FATHERSNAME5='" + fathersname3 + "',DOB5='" + dob3 +
"',GENDER5="" + gender3 + "',ADD5="" + add3 + "',ADDRESS5="" + address3 + "',PINCODE5="" + pincode3
+ "',DLNO='" + dlno3 + "',CITY5='" + city3 + "',STATE5='" + state3 + "',MOBILENO5='" + mobileno3 +
"',AADDHARNO5="" + aaddharno3 + "',USERID5="" + userid3 + "',PASSWORD5="" + password3 +
"',CONFIRMPASSWORD5="" + confirmpassword3 + "',REMARKS5="" + remarks3 + "',where EMAILID5="" +
emailid3 + """);
      pst.executeUpdate();
      out.println("Update data Successfully");
    }
    pst = conn.prepareStatement("select SRLN5 from REGISTRATIONFORMFORUSER");
    rs = pst.executeQuery();
    while (rs.next()) {
      srIn = rs.getString("SRLN5");
      if (srln == null | | srln == "") {
```

```
srln = "0";
      }
      srln5 = Integer.parseInt(srln);
      if (srln1 < srln5) {
        srln1 = srln5;
      }
    }
    srln3 = String.valueOf(srln1 + 1);
  }
  }
  catch (Exception e) {
    out.println(e);
  }
%>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Registration Form For User</title>
    <script>
      function enter1()
      {
        var x = event.keycode || event.which;
```

```
if (x === 13)
    event.preventDefault();
    document.form1.srln1.focus();
  }
}
function enter2()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.firstname1.focus();
  }
}
function enter3()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.secondname1.focus();
  }
function enter4()
```

```
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.lastname1.focus();
  }
}
function enter5()
  var x = event.keycode || event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form1.fathersname1.focus();
  }
}
function enter6()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.dob1.focus();
  }
```

```
}
function enter7()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.gender1.focus();
  }
function enter8()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.add1.focus();
  }
}
function enter9()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
```

```
document.form1.address1.focus();
  }
}
function enter10()
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.pincode1.focus();
  }
}
function enter11()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.dlno1.focus();
  }
}
function enter12()
{
  var x = event.keycode || event.which;
  if (x === 13)
```

```
{
    event.preventDefault();
    document.form1.city1.focus();
  }
}
function enter13()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.state1.focus();
  }
}
function enter14()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.mobileno1.focus();
  }
function enter15()
{
```

```
var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.emailid1.focus();
  }
}
function enter16()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.aaddharno1.focus();
  }
}
function enter17()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.userid1.focus();
  }
}
```

```
function enter18()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.password1.focus();
  }
}
function enter19()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.confirmpassword1.focus();
  }
}
function enter20()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form1.remarks1.focus();
```

```
}
    }
   function enter21()
    {
      vae x = event.keycode || event.which;
      if (x === 13)
        event.preventDefault();
        document.form1.sub1.focus();
      }
    }
  </script>
  <style>
    body{
      background-image: url('image/2.jpg');
      background-size: cover;
      background-repeat: no-repeat;
      color: white;
    }
  </style>
</head>
<body>
<center>
  <form name="form1">
    <fieldset>
```

```
<h1>Registration Form For Users</h1>
         <hr style="width: 80%"
           User Type
           :
           <input type="radio" name="usertype1" id="usertype2" onkeypress="enter1()"
value="<%=usertype4%>">User
         Serial N0
           :
           <input type="text" name="srln1" id="srln2" onkeypress="enter2()" autofocus=""
value="<%=srln3%>">
           <select name="Cmbregistrationformforuser">
              <option>--Select--</option>
              <%
                pst = conn.prepareStatement("Select EMAILID5 from REGISTRATIONFORMFORUSER
order by EMAILID5");
                rs = pst.executeQuery();
                while (rs.next()) {
                  String ccn = rs.getString("EMAILID5");
              %>
              <option value="<%=ccn%>"><%=ccn%></option>
```

```
<%
             }
           %>
       First Name
         :
         <input type="text" name="firstname1" id="firstname2" onkeypress="enter3()"
value="<%=firstname4%>">
         <input type="Submit" name="sub" id="sub6" value="Search">
       Second Name
         :
         <input type="text" name="secondname1" id="secondname2" onkeypress="enter4()"
value="<%=secondname4%>">
       Last Name
         :
         <input type="text" name="lastname1" id="lastname2" onkeypress="enter5()"
value="<%=lastname4%>">
       Father's Name
         :
```

```
<input type="text" name="fathername1" id="fathername2" onkeypress="enter6()"
value="<%=fathersname4%>">
        Date of Birth
         :
         <input type="date" name="dob1" id="dob2" value="Date of Birth"
onkeypress="enter7()" value="<%=dob4%>">
        Gender
         :
         <input type="radio" name="gender" id="gender1" value="Male"
onkeypress="enter8()" value="<%=gender4%>">Male
           <input type="radio" name="gender" id="gender2" value="Female">Female
           <input type="radio" name="gender" id="gender3" value="Others">Others
        Address1(Present Address)
         :
         <textarea name="add1" id="add2" onkeypress="enter9()"
value="<%=add4%>"></textarea>
        Address2(parament Address)
         :
```

```
="address1" id="address2" onkeypress="enter10()"
value="<%=address4%>"></textarea>
       Pincode
         :
         <input type="number" name="pin1" id="pin2" onkeypress="enter11()"
value="<%=pincode4%>">
       DL No
         :
         <input type="text" name="dlno1" id="dlno2" onkeypress="enter12()"
value="<%=dlno4%>">
       City
         :
         <input type="text" name="city1" id="city2" onkeypress="enter13()"
value="<%=city4%>">
       State
         :
         <select name="state1" id="state2" onkeypress="enter14()" value="<%=state4%>">
            <option>Select
```

```
<option>Bihar
            <option>Uttar Pradesh
            <option>Madhya Pradesh
            <option>West Bengal
            <option>Delhi</option>
            <option></option>
          </select>
         Mobile no
         :
         <input type="number" name="mobileno1" id="mobileno2" onkeypress="enter15()"
value="<%=mobileno4%>">
       Email id
         :
         <input type="text" name="emailid1" id="emailid2"
placeholder="Example@gmail.com" onkeypress="enter16()" value="<%=emailid4%>">
       Aaddhar No
         :
         <input type="text" name="aaddharno1" id="aaddharno2" onkeypress="enter117()"
value="<%=aaddharno4%>">
```

```
User Id
        :
        <input type="text" name="userid1" id="userid2" onkeypress="enter18()"
value="<%=userid4%>">
       Password
        :
        <input type="text" name="password1" id="password2" onkeypress="enter19()"
value="<%=password4%>">
       Confirm Password
        :
        <input type="confirmpassword1" id="confirmpassword2" onkeypress="enter20()"
value="<%=confirmpassword4%>">
       Remarks
        :
        <textarea name="remarks1" id="remarks2" onkeypress="enter21()"
<%=remarks4%>></textarea>
```

```
<input type="Submit" name="sub" id="sub1" value="Submit" onclick="astrick()">
             <input type="Submit" name="sub" id="sub2" value="Reset">
             <input type="Submit" name="sub" id="sub3" value="Delete">
             <input type="Submit" name="sub" id="sub4" value="Update">
         </fieldset>
   </form>
 </center>
</body>
</html>
                                  Contact Us Page
<%--
  Document : contactus
  Created on: July 3, 2022, 9:06:04 PM
  Author : SUMIT
--%>
<%@page contentType="text/html;charset=utf-8" language="java" import="java.sql.*"
import="java.util.*" errorPage=""%>
<%
  Connection conn = null;
  PreparedStatement pst = null;
  ResultSet rs;
```

```
Statement st = null;
  Class.forName("oracle.jdbc.driver.OracleDriver");
  conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:orcl", "Abhishek",
"8210");
 //out.println("Database Connected...");
%>
<!DOCTYPE html>
<%
  String name3 = request.getParameter("name1");
  String address3 = request.getParameter("address1");
  String emailid3 = request.getParameter("emailid1");
  String mobileno3 = request.getParameter("mobileno1");
  String phoneno3 = request.getParameter("phoneno1");
  String sub2 = request.getParameter("sub");
  String cmbmobilenosearch3=request.getParameter("cmbcontactus");
  //jsp variables declaration:-
  String name4="";
  String address4="";
  String emailid4="";
  String mobileno4="";
  String phoneno4="";
  try
```

```
{
    if (sub2 != null) {
      if (sub2.equals("Submit")) {
        st = conn.createStatement();
        st.executeQuery("insert into CONTACTUS
(NAME5,ADDRESS5,EMAILID5,MOBILENO5,PHONENO5)values("" + name3 + "',"" + address3 +
"','" + emailid3 + "','" + mobileno3 + "','" + phoneno3 + "')");
        out.println("Data Saved");
      }
      if (sub2.equals("Search")) {
        pst = conn.prepareStatement("select * from CONTACTUS where MOBILENO5="" +
cmbmobilenosearch3 + "'");
        rs = pst.executeQuery();
        while (rs.next())
        {
          mobileno4=rs.getString("MOBILENO5");
          name4=rs.getString("NAME5");
          address4=rs.getString("ADDRESS5");
          emailid4=rs.getString("EMAILID5");
          phoneno4=rs.getString("PHONENO5");
        }
      }
      if (sub2.equals("Delete")) {
        pst = conn.prepareStatement("delete from CONTACTUS where MOBILENO5="" +
mobileno3 + """);
```

```
pst.executeUpdate();
        out.println("Record delete from database...");
      }
      if (sub2.equals("Update")) {
        pst = conn.prepareStatement("Update CONTACTUS set NAME5="" + name3 +
"',ADDRESS5="" + address3 + "',EMAILID5="" + emailid3 + "',PHONENO5="" + phoneno3 +
"',whereMOBILENO5="" + mobileno3 + "' ");
        pst.executeUpdate();
        out.println("Update Data");
      }
    }
  catch (Exception e)
  {
    out.println(e);
  }
%>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>CONTACT US</title>
    <script>
      function enter1()
      {
        var x = event.keycode || event.which;
```

```
if (x === 13)
  {
    event.preventDefault();
    document.form19.address1.focus();
  }
}
function enter2()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form19.emailid1.focus();
  }
function enter3()
{
  var x = event.keycode | | event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form19.mobileno1.focus();
  }
}
```

```
function enter4()
  {
    var x = event.keycode || event.which;
    if (x === 13)
      event.preventDefault();
      document.form19.phoneno1.focus();
    }
  }
  function enter5()
    var x = event.keycode || event.which;
    if (x === 13)
    {
      event.preventDefault();
      document.form19.sub1.focus();
    }
  }
</script>
<style>
  body{
    background-image: url('image/1.jpg');
    background-repeat: no-repeat;
    background-size: cover;
```

```
color: white;
     }
     marquee{
       background-color: black;
       color: white;
       font-family: vivaldi;
       font-size: 40px;
     }
   </style>
 </head>
 <body>
   <form name="form19">
     <center>
       <h1><marquee behavior="alternate"><label>Contact Us</marquee></label></h1>
        Name
          :
          <input type="text" name="name1" id="name2" onkeypress="enter1()"
autofocus="" value="<%=name4%>">
```

```
Address
         :
         <textarea name="address1" id="address2" onkeypress="enter2()"
value="<%=address4%>"></textarea>
       Email Id
         :
         <input type="text" name="emailid1" id="emailid2" onkeypress="enter3()"
value="<%=emailid4%>">
       Mobile No
         :
         <input type="text" name="mobileno1" id="mobileno2"
onkeypress="enter4()" value="<%=mobileno4%>">
       Phone No
         :
         <input type="text" name="phoneno1" id="phoneno2" onkeypress="enter5()"
value="<%=phoneno4%>">
```

```
<input type="Submit" name="sub" id="sub1" value="Submit"
onclick="astrick()">
             <input type="Submit" name="Sub" id="sub2" value="Reset">
             <input type="Submit" name="sub" id="sub3" value="Delete">
             <input type="Submit" name="Sub" id="sub4" value="Update">
         </form>
  </body>
</html>
                                Feedback Page
<%--
  Document : feedbackdetails.jsp
  Created on: July 15, 2022, 10:20:56 PM
  Author : SUMIT
--%>
<%@page contentType="text/html;charset=utf-8" language="java" import="java.sql.*"</pre>
import="java.util.*" errorPage=""%>
<%
  Connection conn = null;
  PreparedStatement pst = null;
```

```
ResultSet rs;
  Statement st = null;
  Class.forName("oracle.jdbc.driver.OracleDriver");
  conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:orcl", "Abhishek",
"8210");
  //out.println("Database Connected...");
  String srln = "";
  int srln1 = 0;
  int srln5 = 0;
  pst = conn.prepareStatement("select SRLN5 from FEEDBACKDETAILS");
  rs = pst.executeQuery();
  while (rs.next()) {
    srln = rs.getString("SRLN5");
    if (srln == null | | srln == "") {
      srln = "0";
    }
    srln5 = Integer.parseInt(srln);
    if (srln1 < srln5) {
      srln1 = srln5;
    }
  }
```

```
String srln3 = String.valueOf(srln1 + 1);
  //out.println(srln3);
%>
<!DOCTYPE html>
<%
  // String srln3=request.getParameter("srln1");
  String serviceid3 = request.getParameter("serviceid1");
  String customerid3 = request.getParameter("customerid1");
  String feedbackdetails3 = request.getParameter("feedbackdetails1");
  String suggestion3 = request.getParameter("suggestion1");
  String status3 = request.getParameter("status1");
  String date3 = request.getParameter("date1");
  String remarks3 = request.getParameter("remarks1");
  String sub2 = request.getParameter("sub");
  String cmbserviceidsearch3 = request.getParameter("cmbfeedbackdetails");
  String serviceid4 = "";
  String customerid4 = "";
  String feedbackdetails4 = "";
  String suggestion4 = "";
  String status4 = "";
  String date4 = "";
  String remarks4 = "";
```

```
try {
    if (sub2 != null) {
      if (sub2.equals("Submit")) {
        st = conn.createStatement();
        st.executeQuery("insert into
FEEDBACKDETAILS(SRLN5,SERVICEID5,CUSTOMERID5,FEEDBACKDETAILS5,SUGGESTION5,STATU
S5,DATE5,REMARKS5)values("" + srln3 + "","" + serviceid3 + "","" + customerid3 + "","" +
feedbackdetails3 + "'," + suggestion3 + "'," + status3 + "'," + date3 + "'," + remarks3 + "')");
        out.println("Data Saved Succesfully");
      }
      if (sub2.equals("Search")) {
        pst = conn.prepareStatement("select * from FEEDBACKDETAILS where SERVICEID5="" +
serviceid3 + """);
        rs = pst.executeQuery();
        while (rs.next()) {
           serviceid4 = rs.getString("SERVICEID5");
           out.println(serviceid4);
           customerid4 = rs.getString("CUSTOMERID5");
           feedbackdetails4 = rs.getString("FEEDBACKDETAILS5");
           suggestion4 = rs.getString("SUGGESTION5");
           status4 = rs.getString("STATUS5");
           date4 = rs.getString("DATE5");
           remarks4 = rs.getString("REMARK5");
        }
```

```
}
    if (sub2.equals("Delete")) {
      pst = conn.prepareStatement("delete from FEEDBACKDETAILS where SERVICEID5="" +
serviceid3 + """);
      pst.executeQuery();
      out.println("Record Delete From Database...");
    }
    if (sub2.equals("Update")) {
      pst = conn.prepareStatement("Update FEEDBACKDETAILS set SRLN5="" + srln3 +
"',CUSTOMERID5="" + customerid3 + "',FEEDBACKDETAILS5="" + feedbackdetails3 +
"',SUGGESTION5='" + suggestion3 + "',STATUS5='" + status3 + "',DATE5='" + date3 +
"',REMARKS5="" + remarks3 + "',where SERVICEID5="" + serviceid3 + "'");
      pst.executeQuery();
      out.println("Update data Successfully");
    }
    pst = conn.prepareStatement("select SRLN5 from FEEDBACKDETAILS");
    rs = pst.executeQuery();
    while (rs.next()) {
      srIn = rs.getString("SRLN5");
      if (srln == null || srln == "") {
        srln = "0";
      }
      srln5 = Integer.parseInt(srln);
```

```
if (srln1 < srln5) {
        srln1 = srln5;
      }
    }
    srln3 = String.valueOf(srln1 + 1);
    }
  } catch (Exception e) {
    out.println(e);
  }
%>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Feedback Details</title>
    <script>
      function enter1()
      {
        var x = event.keycode || event.which;
        if (x === 13)
           event.preventDefault();
           document.form8.serviceid1.focus();
```

```
}
function enter2()
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form8.customerid1.focus();
  }
function enter3()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form8.feedbackdetails1.focus();
  }
}
function enter4()
  var x = event.keycode | | event.which;
  if (x === 13)
```

```
{
    event.preventDefault();
    document.form8.suggestion1.focus();
  }
}
function enter5()
{
  var x = event.keycode | | event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form8.status1.focus();
  }
function enter6()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form8.date2.focus();
  }
function enter7()
```

```
{
    var x = event.keycode || event.preventDefault();
    if (x === 13)
      event.preventDefault();
      document.form8.remarks1.focus();
    }
 function enter8()
 {
    var x = event.keycode | | event.which;
    if (x === 13)
    {
      event.preventDefault();
      document.form8.sub1.focus();
    }
  }
</script>
<style>
 body{
    background-image: url('image/2.jpg');
    background-size: cover;
    background-repeat: no-repeat;
  }
```

```
</style>
 </head>
 <body >
 <center>
   <form name="form8" onload="cmbautoselect()">
      <fieldset style="width: 40%;background-color: hotpink;border-radius: 20%;border-color:
yellowgreen">
       <h1>Feedback Details</h1>
          <hr style="width: 40%">
          Serial No
           :
           <input type="text" name="srln1" id="srln2" size="2px" allign="right"
value="<%=srln3%>" onkeypress="enter1()" autofocus="">
           <select name="Cmbfeedbackdetails">
               <option>--Select--</option>
               <%
                 pst = conn.prepareStatement("Select SERVICEID5 from FEEDBACKDETAILS
order by SERVICEID5");
                 rs = pst.executeQuery();
                 while (rs.next()) {
                   String ccn = rs.getString("SERVICEID5");
               %>
```

```
<option value="<%=ccn%>"> <%=ccn%></option>
             <%
              }
             %>
           </select>
          <input type="Submit" name="sub" id="sub6" value="Search">
        Service Id
          :
          <input type="text" name="serviceid1" id="serviceid2" size="5px"
onkeypress="enter2()" value="<%=serviceid4%>">
        Customer Id
         :
         <input type="text" name="customerid1" id="customerid2"
onkeypress="enter3()" value="<%=customerid4%>">
        Feedback Details
          :
          <textarea name="feedbackdetails1" id="feedbackdetails2"
onkeypress="enter4()" value="<%=feedbackdetails4%>"></textarea>
```

```
Suggestion
         :
         <textarea name="suggestion1" id="suggestion2" onkeypress="enter5()"
value="<%=suggestion4%>"></textarea>
       Status
         :
         <input type="text" name="status1" id="status2" onkeypress="enter6()"
value="<%=status4%>">
       Date
         :
         <input type="date" name="date1" id="date2" onkeypress="enter7()"
value="<%=date4%>">
       Remarks
         :
         <input type="text" name="remarks1" id="remarks2" onkeypress="enter8()"
value="<%=remarks4%>">
```

## **Complaint Page**

```
<%--
  Document : complaint.jsp
  Created on: July 15, 2022, 9:44:27 PM
  Author: SUMIT
--%>
<%@page contentType="text/html;charset=utf-8" language="java" import="java.sql.*"</pre>
import="java.util.*" errorPage=""%>
<%
  Connection conn = null;
  PreparedStatement pst = null;
  ResultSet rs;
  Statement st = null;
  Class.forName("oracle.jdbc.driver.OracleDriver");
  conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:orcl", "Abhishek",
"8210");
  //out.println("Database Connected...");
  String srln = "";
  int srln1 = 0;
  int srln5 = 0;
  pst = conn.prepareStatement("select SRLN5 from COMPLAINTDETAILS");
```

```
rs = pst.executeQuery();
  while (rs.next()) {
    srln = rs.getString("SRLN5");
    if (srln == null | | srln == "") {
      srln = "0";
    }
    srln5 = Integer.parseInt(srln);
    if (srln1 < srln5) {
      srln1 = srln5;
    }
  }
  String srln3 = String.valueOf(srln1 + 1);
  //out.println(srln3);
%>
<!DOCTYPE html>
<% // String srln3 = request.getParameter("srln1");
  String serviceid3 = request.getParameter("serviceid1");
  String customerid3 = request.getParameter("customerid1");
  String date3 = request.getParameter("date1");
  String status3 = request.getParameter("status1");
  String complain3 = request.getParameter("complain1");
  String receivedby3 = request.getParameter("receivedby1");
```

```
String engineername3 = request.getParameter("engineername1");
  String remarks3 = request.getParameter("remarks1");
  String sub2 = request.getParameter("sub");
  String cmbcustomeridsearch3 = request.getParameter("Cmbcomplaintdetails");
  //jsp variables declaration:-
  String srln4 = "";
  String serviceid4 = "";
  String customerid4 = "";
  String date4 = "";
  String status4 = "";
  String complain4 = "";
  String receivedby4 = "";
  String engineername4 = "";
  String remarks4 = "";
  try {
    if (sub2 != null) {
      if (sub2.equals("Submit")) {
        st = conn.createStatement();
        st.executeQuery("insert into COMPLAINTDETAILS
(SRLN5,SERVICEID5,CUSTOMERID5,DATE5,STATUS5,COMPLAIN5,RECEIVEDBY5,ENGINEERNAME
5,REMARKS5)values("" + srln3 + "","" + serviceid3 + "","" + customerid3 + "","" + date3 + "","" +
status3 + "','" + complain3 + "','" + receivedby3 + "'," + engineername3 + "'," + remarks3 + "')");
        out.println("Data Saved Successfully");
      }
```

```
pst = conn.prepareStatement("select SRLN5 from COMPLAINTDETAILS");
      rs = pst.executeQuery();
      while (rs.next()) {
        srln = rs.getString("SRLN5");
        if (srln == null | | srln == "") {
           srln = "0";
        }
        srln5 = Integer.parseInt(srln);
        if (srln1 < srln5) {
           srln1 = srln5;
        }
      }
      srln3 = String.valueOf(srln1 + 1);
    if (sub2.equals("search")) {
      pst = conn.prepareStatement("select * from COMPLAINTDETAILS where
CUSTOMERID5="" + cmbcustomeridsearch3 + """);
      rs = pst.executeQuery();
      while (rs.next()) {
        customerid4 = rs.getString("CUSTOMERID5");
```

```
srln4 = rs.getString("SRLN5");
        serviceid4 = rs.getString("SERVICEID5");
        date4 = rs.getString("DATE5");
        status4 = rs.getString("STATUS5");
        complain4 = rs.getString("COMPLAIN5");
        receivedby4 = rs.getString("RECEIVEDBY5");
        engineername4 = rs.getString("ENGINEERNAME5");
        remarks4 = rs.getString("REMARKS5");
      }
    }
    if (sub2.equals("Delete")) {
      pst = conn.prepareStatement("delete from COMPLAINTDETAILS where CUSTOMERID5="
+ customerid3 + """);
      pst.executeUpdate();
      out.println("Record delete from database...");
    }
    if (sub2.equals("Update")) {
      pst = conn.prepareStatement("Update COMPLAINTDETAILS set SERVICEID5="" +
serviceid3 + "',DATE5='" + date3 + "',STATUS5='" + status3 + "',COMPLAIN5='" + complain3 +
"',RECEIVEDBY5="" + receivedby3 + "',ENGINEERNAME5="" + engineername3 + "',REMARKS5=""
+ remarks3 + "',where CUSTOMERID5='" + customerid3 + "'");
      pst.executeUpdate();
      out.println("Update Data Successfully");
    }
```

```
} catch (Exception e) {
    out.println(e);
  }
%>
<html
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Complaint Details</title>
    <style>
      fieldset{
        background-color: aqua;
        border-color: darkblue;
        width: 50%;
      }
      td{
        font: bold;
        color: blue;
        font-family: cursive;
      }
      input{
        background-color: pink;
        height: 30px;
        width: 100px;
        align-content: right;
```

```
}
 textarea{
    background-color: royalblue;
    font: calc;
  }
 input:hover{
    background-color: sandybrown;
    height: 50px;
    width: 100px;
    color: royalblue;
  }
 textarea:hover{
    background-color: yellow;
    height: 50px;
    width: 150px;
  }
</style>
<script>
 function enter1()
 {
    var x = event.keycode || event.which;
    if (x === 13)
      event.preventDefault();
```

```
document.form7.serviceid1.focus();
  }
}
function enter2()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form7.customerid1.focus();
  }
function enter3()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form7.date1.focus();
  }
}
function enter4()
  var x = event.keycode || event.which;
```

```
if (x === 13)
  {
    event.preventDefault();
    document.form7.status1.focus();
  }
}
function enter5()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form7.complain1.focus();
  }
function enter6()
{
  var x = event.keycode | | event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form7.receivedby1.focus();
  }
}
```

```
function enter7()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form7.engineername1.focus();
  }
}
function enter8()
  var x = event.keycode || event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form7.remarks1.focus();
  }
function enter9()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
```

```
document.form7.sub1.focus();
       }
     }
     function comboautoselect()
     {
       var x = "<%=engineername4%>";
       document.getElementById("engineername2").value = x;
     }
   </script>
 </head>
 <body>
 <center>
   <form name="form7" onload="comboautoselect()">
     <fieldset>
       <h1>Complaint Details</h1>
         <hr style="width: 50%";</pre>
           Serial No
           :
           <input type="text" name="srln1" id="srln2"
value="<%=srln3%>"size="3px"onkeypress="enter1()" autofocus="">
            <select name="cmbcustomeridsearch3">
```

```
<option>Select One</option>
               <%
                pst=conn.prepareStatement("select CUSTOMERID5 from
COMPLAINTDETAILS order by CUSTOMERID5");
                rs=pst.executeQuery();
                while(rs.next())
                {
                 String ccn=rs.getString("CUSTOMERID5");
               %>
                 <option value="<%=ccn%>"</option>
               <%
                 }
                %>
             </select>
             <input type="submit" name="sub" id="sub2" value="Search">
            Service Id
           :
           <input type="text" name="serviceid1" id="serviceid2" size="5px"
onkeypress="enter2()" value="<%=serviceid4%>">
```

```
Customer Id
        :
        <input type="text" name="customerid1" id="customerid2" size="20px"
onkeypress="enter3()" value="<%=customerid4%>">
       Date
        :
        <input type="date" name="date1" id="date2" onkeypress="enter4()"
value="<%=date4%>">
       Status
        :
        <input type="text" name="status1" id="status2" onkeypress="enter5()"
value="<%=status4%>">
       Complain
        :
        = "complain1" id="complain2" onkeypress="enter6()"
value="<%=complain4%>"></textarea>
       Received By
```

```
:
          <input type="text" name="receivedby1" id="receivedby2"
onkeypress="enter7()" value="<%=receivedby4%>">
        Engineer Name
          :
          <input type="text" name="engineername1" id="engineername2"</pre>
onkeypress="enter8()" value="<%=engineername4%>">
          Remarks
          :
          <textarea name="remarks1" id="remarks2" onkeypress="enter9()"
value="<%=remarks4%>"></textarea>
        <
          <
          <input type="submit" name="sub" id="sub1" value="Submit"
onclick="astrick()">
           <input type="submit" name="sub" id="sub2" value="Reset">
           <input type="submit" name="sub" id="sub3" value="Delete">
```

```
<input type="submit" name="sub" id="sub4" value="Update">

</fieldset>
</form>
</center>
</body>
</html>
```

## **Spare Master Details Page**

```
<%--
Document : sparepartsmaster
Created on : July 21, 2022, 10:15:02 PM
Author : SUMIT
--%>

<%@page contentType="text/html;charset=utf-8" language="java" import="java.sql.*"
import="java.util.*" errorPage=""%>
<%
Connection conn = null;
PreparedStatement pst = null;
ResultSet rs;
Statement st = null;</pre>
```

```
Class.forName("oracle.jdbc.driver.OracleDriver");
  conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:orcl", "Abhishek",
"8210");
 //out.println("Database Connected...");
  String srln = "";
  int srln1 = 0;
  int srln5 = 0;
  pst = conn.prepareStatement("select SRLN5 from SPAREPARTSMASTER");
  rs = pst.executeQuery();
  while (rs.next()) {
    srln = rs.getString("SRLN5");
    if (srln == null || srln == "")
    {
      srln = "0";
    }
    srln5 = Integer.parseInt(srln);
    if (srln1 < srln5) {
      srln1 = srln5;
    }
  }
```

```
String srln3 = String.valueOf(srln1 + 1);
 // out.println(srln3);
%>
<!DOCTYPE html>
<%
  // String srln3=request.getParameter("srln1");
  String productcategoryname3 = request.getParameter("productcategoryname1");
  String productsubcategory3 = request.getParameter("productsubcategory1");
  String categoryname3 = request.getParameter("categoryname1");
  String productitemsize3 = request.getParameter("productitemsize1");
  String companyname3 = request.getParameter("companyname1");
  String manufacturedate3 = request.getParameter("manufacturedate1");
  String price3 = request.getParameter("price1");
  String warrantyperiod3 = request.getParameter("warrantyperiod1");
  String termcondition3 = request.getParameter("termcondition1");
  String remarks3 = request.getParameter("remarks1");
  String sub2 = request.getParameter("sub");
  String cmbcompanynamesearch3 = request.getParameter("cmbsparepartsmaster");
  //jsp variables declaration:-
  String srln4 = "";
  String productcategoryname4 = "";
  String productsubcategory4 = "";
  String categoryname4 = "";
```

```
String productitemsize4 = "";
  String companyname4 = "";
  String manufacturedate4 = "";
  String price4 = "";
  String warrantyperiod4 = "";
  String termcondition4 = "";
  String remarks4 = "";
  try {
    if (sub2 != null) {
      if (sub2.equals("Submit")) {
        st = conn.createStatement();
        st.executeQuery("insert into
SPAREPARTSMASTER(SRLN5,PRODUCTCATEGORYNAME5,PRODUCTSUBCATEGORY5,CATEGORY
NAMES, PRODUCTITEMSIZES, COMPANYNAMES, MANUFACTUREDATES, PRICES, WARRANTYPERI
OD5,TERMCONDITION5,REMARKS5)values("" + srln3 + "',"" + productcategoryname3 + "',"" +
productsubcategory3 + "'," + categoryname3 + "'," + productitemsize3 + "'," + companyname3
+ "'," + manufacturedate3 + "'," + price3 + "'," + warrantyperiod3 + "'," + termcondition3 +
"','" + remarks3 + "')");
        //out.println("Data Saved");
      }
      if (sub2.equals("Search")) {
        pst = conn.prepareStatement("select * from SPAREPARTSMASTER where
COMPANYNAME5="" + cmbcompanynamesearch3 + """);
        rs = pst.executeQuery();
        while (rs.next())
```

```
companyname4=rs.getString("COMPANYNAME5");
          srIn4=rs.getString("SRLN5");
          productcategoryname4=rs.getString("PRODUCTCATEGORYNAME5");
          productsubcategory4=rs.getString("PRODUCTSUBCATEGORY5");
          categoryname4=rs.getString("CATEGORYNAME5");
          productitemsize4=rs.getString("PRODUCTITEMSIZE5");
          companyname4=rs.getString("COMPANYNAME5");
          manufacturedate4=rs.getString("MANUFACTUREDATE5");
          price4=rs.getString("PRICE5");
          warrantyperiod4=rs.getString("WARRANTYPERIOD5");
         termcondition4=rs.getString("TERMCONDITION5");
         remarks4=rs.getString("REMARKS5");
       }
      }
      if (sub2.equals("Delete")) {
        pst = conn.prepareStatement("delete from SPAREPARTSMASTER where
COMPANYNAME5="" + companyname3 + """);
       pst.executeUpdate();
       out.println("Record Delete From Database...");
     }
      if (sub2.equals("Update")) {
        pst = conn.prepareStatement("Update SPAREPARTSMASTER set
PRODUCTCATEGORYNAME5="" + productcategoryname3 + "',PRODUCTSUBCATEGORY5="" +
productsubcategory3 + "',CATEGORYNAME5="" + categoryname3 + "',PRODUCTITEMSIZE5="" +
```

```
productitemsize3 + "',MANUFACTUERDATE5="" + manufacturedate3 + "',PRICE5="" + price3 +
"',WARRANTYPERIOD5="" + warrantyperiod3 + "',TERMCONDITION5="" + termcondition3 +
"',REMARKS5='" + remarks3 + "',where COMPANYNAME5="" + companyname3 + "'");
        out.println("Update data successfully");
      }
    }
    pst = conn.prepareStatement("select SRLN5 from SPAREPARTSMASTER");
    rs = pst.executeQuery();
    while (rs.next()) {
      srln = rs.getString("SRLN5");
      if (srln == null || srln == "") {
        srln = "0";
      }
      srln5 = Integer.parseInt(srln);
      if (srln1 < srln5) {
        srln1 = srln5;
      }
    }
    srln3 = String.valueOf(srln1 + 1);
  } catch (Exception e) {
   // out.println(e);
  }
%>
```

```
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Spare Parts Master</title>
    <link href="newcss.css" rel="stylesheet" type="text/css"/>
    <script>
      function enter1()
      {
        var x = event.keycode || event.which;
        if (x === 13)
          event.preventDefault();
          document.form15.productcategoryname1.focus();
        }
      }
      function enter2()
      {
        var x = event.keycode | | event.which;
        if (x === 13)
        {
          event.preventDefault();
          document.form15.productsubcategory1.focus();
        }
      }
```

```
function enter3()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form15.categoryname1.focus();
  }
}
function enter4()
  var x = event.keycode || event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form15.productitemsize1.focus();
  }
function enter5()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
```

```
document.form15.companyname1.focus();
  }
}
function enter6()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form15.manufacturedate1.focus();
  }
function enter7()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form15.price1.focus();
  }
}
function enter8()
{
  var x = event.keycode || event.which;
```

```
if (x === 13)
  {
    event.preventDefault();
    document.form15.warrantyperiod1.focus();
  }
}
function enter9()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form15.termcondition1.focus();
  }
}
function enter10()
{
  var x = event.keycode | | event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form15.remarks1.focus();
  }
}
```

```
function enter11()
     {
       var x = event.keycode || event.which;
       if (x === 13)
         event.preventDefault();
         document.form15.sub1.focus();
       }
     }
      function cmbautoselect()
     {
       var x = "<%=productcategoryname4%>";
       document.getElementById("productcategoryname2").value = x;
     }
    </script>
  </head>
  <body>
    <form name="form15" onload="cmbautoselect()">
     <legend><marquee behavior="alternate"><lable>Spare Parts
Master</lable></marquee></legend>
      Serial No
         :
```

```
<input type="text" name="srln1" id="srln2" onkeypress="enter1()"
autofocus="" value="<%=srln3%>">
         <select name="Cmbsparepartsmaster">
             <option>--Select--</option>
             <%
               pst = conn.prepareStatement("Select COMPANYNAME5 from
SPAREPARTSMASTER order by COMPANYNAME5");
               rs = pst.executeQuery();
              while (rs.next()) {
                String ccn = rs.getString("COMPANYNAME5");
             %>
             <option value="<%=ccn%>"> <%=ccn%></option>
             <%
              }
             %>
             <input type="Submit" name="sub" id="sub6" value="Search">
           </select>
       Product Category Name
         :
         <select name="productcategoryname1" id="productcategoryname2"
onkeypress="enter2()" value="<%=productcategoryname4%>">
             <option>Select-on</option>
```

```
</select>
        Product Sub Category
        :
        <select name="productsubcategory1" id="productsubcategory2"</pre>
onkeypress="enter3()" value="<%=productsubcategory4%>">
           <option>Select-on</option>
         </select>
        <br>
      Category Name
        :
        <select name="categoryname1" id="categoryname2" onkeypress="enter4()"</pre>
value="<%=categoryname4%>">
           <option>Select-on</option>
         </select>
```

```
Product Item Size
        :
        <select name="productitemsize1" id="productitemsize2" onkeypress="enter5()"</pre>
value="<%=productitemsize4%>">
           <option>Select-on</option>
         </select>
       Company Name
       :
        <input type="text" name="companyname1" id="companyname2"
onkeypress="enter6()" value="<%=companyname4%>">
      Manufacture Date
       :
        <input type="text" name="manufacturedate1" id="manufacturedate2"
onkeypress="enter7()" value="<%=manufacturedate4%>">
      Price
        :
```

```
<input type="text" name="price1" id="price2" onkeypress="enter8()"
value="<%=price4%>">
      Warranty Period
        :
        <input type="text" name="warrantyperiod1" id="warrantyperiod2"
onkeypress="enter9()" value="<%=warrantyperiod4%>">
      Term & Condition
       :
        <input type="text" name="termcondition1" id="termcondition2"
onkeypress="enter10()" value="<%=termcondition4%>">
      Remarks
       :
       <input type="text" name="remarks1" id="remarks2" onkeypress="enter11()"
value="<%=remarks4%>">
      <input type="Submit" value="Submit" name="sub" id="sub1"
onclick="astrick()">
```

## **Service Details Page**

```
<%--
Document : servicesdetails.jsp
Created on : July 10, 2022, 2:29:51 PM
Author : SUMIT
--%>

<%@page contentType="text/html;charset=utf-8" language="java" import="java.sql.*" import="java.util.*" errorPage=""%>
<%
Connection conn = null;
PreparedStatement pst = null;
ResultSet rs;
Statement st = null;</pre>
```

```
Class.forName("oracle.jdbc.driver.OracleDriver");
  conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:orcl", "Abhishek",
"8210");
 //out.println("Database Connected...");
  String srln = "";
  int srln1 = 0;
  int srln5 = 0;
  pst = conn.prepareStatement("select SRLN5 from SERVICESDETAILS");
  rs = pst.executeQuery();
  while (rs.next()) {
    srln = rs.getString("SRLN5");
    if (srln == null | | srln == "") {
      srln = "0";
    }
    srln5 = Integer.parseInt(srln);
    if (srln1 < srln5) {
      srln1 = srln5;
    }
 }
  String srln3 = String.valueOf(srln1 + 1);
```

```
%>
<!DOCTYPE html>
<%
  //String srln3 = request.getParameter("srln1");
  String customerid3 = request.getParameter("customerid1");
  String vehicleid3 = request.getParameter("vehicleid1");
  String sparepartid3 = request.getParameter("sparepartid1");
  String emailid3 = request.getParameter("emailid1");
  String mobileno3 = request.getParameter("mobileno1");
  String address3 = request.getParameter("address1");
  String bikename3 = request.getParameter("bikename1");
  String changepartname3 = request.getParameter("changepartname1");
  String partsquantity3 = request.getParameter("partsquantity1");
  String engineername3 = request.getParameter("engineername1");
  String charges3 = request.getParameter("charges1");
  String totalamount3 = request.getParameter("totalamount1");
  String remarks3 = request.getParameter("remarks1");
  String sub2 = request.getParameter("sub");
  String cmbemailidsearch3 = request.getParameter("Cmbservicesdetails");
  //jsp variables declaration:-
  String srln4 = "";
  String customerid4 = "";
```

```
String vehicleid4 = "";
  String sparepartid4 = "";
  String emailid4 = "";
  String mobileno4 = "";
  String address4 = "";
  String bikename4 = "";
  String changepartname4 = "";
  String partsquantity4 = "";
  String engineername4 = "";
  String charges4 = "";
  String totalamount4 = "";
  String remarks4 = "";
  try {
    if (sub2 != null) {
      if (sub2.equals("Submit")) {
        st = conn.createStatement();
        st.executeQuery("insert into
SERVICESDETAILS(SRLN5,CUSTOMERID5,VEHICLEID5,SPAREPARTID5,EMAILID5,MOBILENO5,AD
DRESS5,BIKENAME5,CHANGEPARTNAME5,PARTSQUANTITY5,ENGINEERNAME5,CHARGES5,TOT
ALAMOUNT5, REMARKS5) values ("" + srln3 + "', "" + customerid3 + "', "" + vehicleid3 + "', "" +
sparepartid3 + "'," + emailid3 + "'," + mobileno3 + "'," + address3 + "'," + bikename3 + "'," +
changepartname3 + "'," + partsquantity3 + "'," + engineername3 + "'," + charges3 + "'," +
totalamount3 + "','" + remarks3 + "')");
        //out.println("Data Saved");
      }
```

```
if (sub2.equals("Search")) {
        pst = conn.prepareStatement("select * from SERVICESDETAILS where EMAILID5="" +
cmbemailidsearch3 + """);
        rs = pst.executeQuery();
        while (rs.next()) {
          emailid4 = rs.getString("EMAILID5");
          //out.println(emailid4);
          customerid4 = rs.getString("CUSTOMERID5");
          srIn4 = rs.getString("SRLN5");
          vehicleid4 = rs.getString("VEHICLEID5");
          sparepartid4 = rs.getString("SPAREPARTID5");
          mobileno4 = rs.getString("MOBILENO5");
          address4 = rs.getString("ADDRESS5");
          bikename4 = rs.getString("BIKENAME5");
          changepartname4 = rs.getString("CHANGEPARTNAME5");
          partsquantity4 = rs.getString("PARTSQUANTITY5");
          engineername4 = rs.getString("ENGINEERNAME5");
          charges4 = rs.getString("CHARGES5");
          totalamount4 = rs.getString("TOTALAMOUNT5");
          remarks4 = rs.getString("REMARKS5");
        }
      }
      if (sub2.equals("Delete")) {
```

```
pst = conn.prepareStatement("delete from SERVICESDETAILS where EMAILID5="" +
emailid3 + """);
        pst.executeUpdate();
        out.println("Record deleted from database...");
      }
      if (sub2.equals("Update")) {
        pst = conn.prepareStatement("Update SERVICESDETAILS set SRLN5="" + srln3 +
"',CUSTOMERID5="" + customerid3 + "',VEHICLEID5="" + vehicleid3 + "',SPAREPARTID5="" +
sparepartid3 + "',MOBILENO5="" + mobileno3 + "',ADDRESS5="" + address3 + "',BIKENAME5="" +
bikename3 + "',CHANGEPARTNAME5="" + changepartname3 + "',PARTSQUANTITY5="" +
partsquantity3 + "',TOTALAMOUNT5="" + totalamount3 + "',ENGINEERNAME5="" +
engineername3 + "',CHARGES5="" + charges3 + "',REMARKS5="" + remarks3 + "',where
EMAILID5="" + emailid3 + """);
        pst.executeUpdate();
        out.println("Update Data Successfully");
      }
    }
    pst = conn.prepareStatement("select SRLN5 from SERVICESDETAILS");
    rs = pst.executeQuery();
    while (rs.next()) {
      srIn = rs.getString("SRLN5");
      if (srln == null || srln == "") {
        srln = "0";
      }
      srln5 = Integer.parseInt(srln);
      if (srln1 < srln5) {
```

```
srln1 = srln5;
      }
    }
    srln3 = String.valueOf(srln1 + 1);
 } catch (Exception e) {
    out.println(e);
  }
%>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Service Details</title>
    <link href="newcss.css" rel="stylesheet" type="text/css"/>
    <style>
      textArea{
        background-color: darkblue;
      }
      td{
        color: white;
        align-content: 10px;
      }
      body{
        color: white;
```

```
}
</style>
<script>
  function enter1()
  {
    var x = event.keycode || event.which;
    if (x === 13)
      event.preventDefault();
      document.form4.customerid1.focus();
    }
  function enter2()
  {
    var x = event.keycode || event.which;
    if (x === 13)
      event.preventDefault();
      document.form4.vehicleid1.focus();
    }
  }
  function enter3()
  {
    var x = event.keycode || event.which;
```

```
if (x === 13)
  {
    event.preventDefault();
    document.form4.sparepartid1.focus();
  }
}
function enter4()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form4.emailid1.focus();
  }
function enter5()
{
  var x = event.keycode | | event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form1.mobileno1.focus();
  }
}
```

```
function enter6()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form4.address1.focus();
  }
}
function enter7()
  var x = event.keycode || event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form4.bikename1.focus();
  }
function enter8()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
```

```
document.form4.changepartname1.focus();
  }
}
function enter9()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form4.partsquantity1.focus();
  }
function enter10()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form4.engineername1.focus();
  }
}
function enter11()
{
  var x = event.keycode || event.which;
```

```
if (x === 13)
  {
    event.preventDefault();
    document.form4.charges1.focus();
  }
}
function enter12();
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form4.totalamount1.focus();
  }
function enter13()
{
  var x = event.keycode | | event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form4.remarks1.focus();
  }
}
```

```
function enter14()
   {
     var x = event.keycode || event.which;
     if (x === 13)
       event.preventDefault();
       document.form4.sub1.focus();
     }
   }
   function cmbautoselect()
     var x = "<%=bikename4%>";
     document.getElementById("bikename2").value = x;
   }
 </script>
</head>
<body>
<center>
 <form name="form4" onload="cmbautoselect()">
    <fieldset>
     <h1>Service Details</h1>
        Serial No
```

```
:
           <input type="text" size="3px" name="srln1" id="srln2" onkeypress="enter1()"
autofocus="" value="<%=srln3%>">
           <select name="Cmbservicesdetails">
               <option>--Select--</option>
               <%
                pst = conn.prepareStatement("Select EMAILID5 from SERVICESDETAILS
order by EMAILID5");
                rs = pst.executeQuery();
                while (rs.next()) {
                  String ccn = rs.getString("EMAILID5");
               %>
               <option value="<%=ccn%>"> <%=ccn%></option>
               <%
                }
               %>
               <input type="Submit" name="sub" id="sub6" value="Search">
             </select>
         Customer Id
           :
           <input type="text" name="customerid1" id="customerid2"
onkeypress="enter2()" value="<%=customerid4%>">
```

```
Vehicle Id
         :
         <input type="text" name="vehicleid1" id="vehicleid2" onkeypress="enter3()"
value="<%=vehicleid4%>">
       Spare Part Id
         :
         <input type="text" name="sparepartid1" id="sparepartid2"
onkeypress="enter4()" value="<%=sparepartid4%>">
       Email Id
         :
         <input type="text" name="emailid1" id="emailid2" onkeypress="enter5()"
value="<%=emailid4%>">
       Mobile No
         :
         <input type="text" name="mobileno1" id="mobileno2"
onkeypress="enter6()" value="<%=mobileno4%>">
```

```
Address
         :
         <textarea name="address1" id="address2" onkeypress="enter7()"
value="<%=address4%>"></textarea>
       Bike Name
         :
         <select name="bikename1" id="bikename2" onkeypress="enter8()"</pre>
value="<%=bikename4%>">
            <option>Select</option>
            <option>Hero</option>
            <option>Honda
          </select>
         Change Part Name
         :
         ="changepartname1" id="changepartname2"
onkeypress="enter9()" value="<%=changepartname4%>"></textarea>
```

```
Parts Quantity
         :
         <input type="text" name="partsquantity1" id="partsquantity2"
onkeypress="enter10()" value="<%=partsquantity4%>">
       Engineer Name
         :
         <input type="text" name="engineername1" id="engineername"
onkeypress="enter11()" value="<%=engineername4%>">
       Charges
         :
         <input type="text" name="charges1" id="charges2" onkeypress="enter12()"
value="<%=charges4%>">
       Total Amount
         :
         <input type="text" name="totalamount1" id="totalamount2"
onkeypress="enter13()" value="<%=totalamount4%>">
       Remarks
```

```
:
          <textarea name="remarks1" id="remarks2"
onkeypress="enter14()"><%=remarks4%></textarea>
        <
          <input type="Submit" name="sub" id="sub1" value="Submit"
onclick="astrick()">
            <input type="Submit" name="sub" id="sub2" value="Reset">
            <input type="Submit" name="sub" id="sub3" value="Delete">
            <input type="Submit" name="sub" id="sub4" value="Update">
        </fieldset>
   </form>
 </center>
</body>
</html>
```

## **Customer Order Page**

<%--

Document : customerorderdetails

Created on: July 24, 2022, 9:42:24 AM

```
Author: SUMIT
--%>
<%@page contentType="text/html;charset=utf-8" language="java" import="java.sql.*"</pre>
import="java.util.*" errorPage=""%>
<%
  Connection conn = null;
  PreparedStatement pst = null;
  ResultSet rs;
  Statement st = null;
  Class.forName("oracle.jdbc.driver.OracleDriver");
  conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:orcl", "Abhishek",
"8210");
  //out.println("Database Connected...");
  String srln = "";
  int srln1 = 0;
  int srln5 = 0;
  pst = conn.prepareStatement("select SRLN5 from CUSTOMERORDERDETAILS");
  rs = pst.executeQuery();
  while (rs.next()) {
    srln = rs.getString("SRLN5");
    if (srln == null || srln == "") {
```

```
srln = "0";
    }
    srln5 = Integer.parseInt(srln);
    if (srln1 < srln5) {
      srln1 = srln5;
    }
  }
  String srln3 = String.valueOf(srln1 + 1);
  //out.println(srln3);
%>
<!DOCTYPE html>
<%
  //String srln3=request.getParameter("srln1");
  String serviceid3 = request.getParameter("serviceid1");
  String customerid3 = request.getParameter("sustomerid1");
  String sparepartsid3 = request.getParameter("sparepartsid1");
  String servicedate3 = request.getParameter("servicedate1");
  String servicetime3 = request.getParameter("servicetime1");
  String servicedetails3 = request.getParameter("servicedetails1");
  String servicediscription3 = request.getParameter("servicediscription1");
  String servicereceivedby3 = request.getParameter("servicereceivedby1");
  String totalamount3 = request.getParameter("totalamount1");
  String termcondition3 = request.getParameter("termcondition1");
```

```
String advancepayment3 = request.getParameter("advancepayment1");
String remarks3 = request.getParameter("remarks1");
String sub2 = request.getParameter("sub");
String cmbserviceidsearch3 = request.getParameter("cmbcustomerorderdetails");
//jsp variables declaration:-
String srln4 = "";
String serviceid4 = "";
String customerid4 = "";
String sparepartsid4 = "";
String servicedate4 = "";
String servicetime4 = "";
String servicedetails4 = "";
String servicediscription4 = "";
String servireceivedby4 = "";
String totalamount4 = "";
String termcondition4 = "";
String advancepayment4 = "";
String remarks4 = "";
try {
  if (sub2 != null) {
    if (sub2.equals("Submit")) {
      st = conn.createStatement();
```

```
st.executeQuery("insert into
CUSTOMERORDERDETAILS(SRLN5,SERVICEID5,CUSTOMERID5,SPAREPARTSID5,SERVICEDATE5,S
ERVICETIME5, SERVICEDETAILS5, SERVICEDISCRIPTION5, SERVICERECEIVEDBY5, TOTALAMOUNT5,
TERMCONDITION5, ADVANCEPAYMENT5, REMARKS5) values ("" + srln3 + "', "" + serviceid3 + "', "" +
customerid3 + "'," + sparepartsid3 + "'," + servicedate3 + "'," + servicetime3 + "'," +
servicedetails3 + "',"" + servicediscription3 + "',"" + servicereceivedby3 + "',"" + totalamount3 +
"","" + termcondition3 + "","" + advancepayment3 + "","" + remarks3 + "")");
        out.println("Data Saved");
      }
      if (sub2.equals("Search")) {
        pst = conn.prepareStatement("select * from CUSTOERORDERDETAILS where
SERVICEID5="" + cmbserviceidsearch3 + """);
        rs = pst.executeQuery();
        while (rs.next()) {
           serviceid4 = rs.getString("SERVICEID5");
           srln4 = rs.getString("SRLN5");
          customerid4 = rs.getString("CUSTOMERID5");
           sparepartsid4 = rs.getString("SPAREPARTSID5");
           servicedate4 = rs.getString("SERVICEDATE5");
           servicetime4 = rs.getString("SERVICETIME5");
           servicedetails4 = rs.getString("SERVICEDETAILS5");
           servicediscription4 = rs.getString("SERVICEDISCRPTION5");
           servireceivedby4 = rs.getString("SERVICERECEIVEDBY5");
          totalamount4 = rs.getString("TOTALAMOUNT5");
          termcondition4 = rs.getString("TERMCONDITION5");
           advancepayment4 = rs.getString("ADVANCEPAYMENT5");
           remarks4 = rs.getString("REMARKS5");
```

```
}
      }
      if (sub2.equals("Delete")) {
        pst = conn.prepareStatement("delete from CUSTOMERORDERDETAILS where
SERVICEID5="" + serviceid3 + """);
        pst.executeUpdate();
        out.println("Record deleta Sucessfully...");
      }
      if (sub2.equals("Update")) {
        pst = conn.prepareStatement("Update CUSTOMERORDERDETAILS set
CUSTOMERID5="" + customerid3 + "',SPAREPARTSID5="" + sparepartsid3 + "',SERVICEDATE5="" +
servicedate3 + "',SERVICETIME5=" + servicetime3 + "',SERVICEDETAILS5=" + servicedetails3 +
"',SERVICEDISCRIPTION5="" + servicediscription3 + "',SERVICERECEIVEDBY="" +
servicereceivedby3 + "',TOTALAMOUNT5="" + totalamount3 + "',TERMCONDITION5="" +
termcondition3 + "',ADVANCEPAYMENT5="" + advancepayment3 + "',REMARKS5="" + remarks3
+ "',where SERVICEID5="" + serviceid3 + """);
        pst.executeUpdate();
        out.println("Update Data Successfully");
      }
      pst = conn.prepareStatement("select SRLN5 from CUSTOMERORDERDETAILS");
      rs = pst.executeQuery();
      while (rs.next()) {
        srln = rs.getString("SRLN5");
        if (srln == null || srln == "") {
```

```
srln = "0";
        }
        srln5 = Integer.parseInt(srln);
        if (srln1 < srln5) {
           srln1 = srln5;
        }
      }
      srln3 = String.valueOf(srln1 + 1);
    }
  } catch (Exception e) {
    out.println(e);
  }
%>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Customer Order Details</title>
    <script>
      function enter1()
      {
        var x = event.keycode || event.which;
        if (x === 13)
        {
```

```
event.preventDefault();
    document.form14.serviceid1.focus();
 }
}
function enter2()
{
  var event.keycode || event.which;
      if (x === 13)
  {
    event.preventDefault();
    document.form14.customerid1.focus();
  }
}
function enter3()
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form14.sparepartsid1.focus();
  }
function enter4()
```

```
var x = event.keycode | | event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form14.serviceid1.focus();
  }
}
function enter5()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form14.servicetime1.focus();
  }
}
function enter6()
{
  var x = event.keycode | | event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form14.servicedetails1.focus();
  }
```

```
}
function enter7()
{
  var x = event.keycode || event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form14.servicediscription1.focus();
  }
}
function enter8()
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form14.servicereceivedby1.focus();
  }
function enter9()
{
  var x = event.keycode || event.which;
  if (x === 13)
  {
```

```
event.preventDefault();
    document.form14.totalamount1.focus();
 }
}
function enter10()
{
  var x = event.keycode || event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form14.termcondition1.focus();
  }
}
function enter11()
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form14.advancepayment1.focus();
  }
function enter12()
```

```
var x = event.keycode || event.which;
    if (x === 13)
    {
      event.preventDefault();
      document.form14.remarks1.focus();
    }
 function enter13()
  {
    var x = event.keycode | | event.which;
    if (x === 13)
      event.preventDefault();
      document.form14.sub2.focus();
    }
  }
</script>
<style>
 body{
    background-image: url('image/3.jpg');
    background-repeat: no-repeat;
    background-size: cover;
```

```
}
   fieldset{
     background-color: lightblue;
     width: 60%;
     border-radius: 10px;
   }
   legend{
     background-color: aliceblue;
     border-radius: 20px;
     font-size: 22px;
   }
 </style>
</head>
<body>
 <form name="form14" onload="cmbautoselect()">
   <center>
     <br>
     <br>
   <fieldset>
     <legend>&nbsp; Customer Order Details &nbsp;&nbsp;</legend>
       Serial No
         :
```

```
<input type="text" name="srln1" id="srln2" onkeypress="enter1()"
autofocus="" value="<%=srln3%>">
           <select name="Cmbcustomerorderdetails">
               <option>--Select--</option>
               <%
                 pst = conn.prepareStatement("Select SERVICEID5 from
CUSTOMERORDERDETAILS order by SERVICEID5");
                 rs = pst.executeQuery();
                 while (rs.next()) {
                  String ccn = rs.getString("SERVICEID5");
               %>
               <option value="<%=ccn%>"> <%=ccn%></option>
               <%
                }
               %>
               <input type="Submit" name="sub" id="sub6" value="Search">
             </select>
         Service Id
           :
           <input type="text" name="serviceid1" id="serviceid2" onkeypress="enter2()"
value="<%=serviceid4%>">
```

```
Customer Id
         :
         <input type="text" name="customerid1" id="customerid2"
onkeypress="enter3()" value="<%=customerid4%>">
       Spare Parts Id
         :
         <input type="text" name="sparepartsid1" id="sparepartsid2"
onkeypress="enter4()" value="<%=sparepartsid4%>">
        Service Date
         :
         <input type="text" name="servicedate1" id="servicedate2"
onkeypress="enter5()" value="<%=servicedate4%>">
        Service Time
         :
         <input type="time" name="servicetime1" id="servicetime2"
onkeypress="enter6()" value="<%=servicetime4%>">
```

```
Service Details
          :
          <input type="text" name="servicedetails1" id="servicesdetails2"
onkeypress="enter7()" value="<%=servicedetails4%>">
        Service Discription
          :
          <input type="text" name="servicediscription1" id="servicediscription2"
onkeypress="enter8()" value="<%=servicediscription4%>">
        Service Received By
          :
          <input type="text" name="servicereceivedby1" id="servicereceivedby2"
onkeypress="enter9()" value="<%=servireceivedby4%>">
        Total Amount
          :
          <input type="text" name="totalamount1" id="totalamount2"
onkeypress="enter10()" value="<%=totalamount4%>">
        Term & Condition
```

```
:
          <input type="text" name="termcondition1" id="termcondition"
onkeypress="enter11()" value="<%=termcondition4%>">
        Advance Payment
          :
          <input type="text" name="advancepayment1" id="advancepayment2"
onkeypress="enter12()" value="<%=advancepayment4%>">
        Remarks
          :
          <textarea name="remarks1" id="remarks2" onkeypress="enter13()"
value="<%=remarks4%>"></textarea>
        <
          <
          <input type="Submit" name="sub" id="sub1" value="Submit"
onclick="astrick()">
           <input type="Submit" name="sub" id="sub2" value="Reset">
           <input type="Submit" name="sub" id="sub3" value="Delete">
           <input type="Submit" name="sub" id="sub4" value="Update">
```

```
</fieldset>
</center>
</form>
</body>
</html>
```

## **Mange Order Page**

```
<%--
Document : manageorderdetails
Created on : July 2, 2022, 11:47:32 PM
Author : SUMIT
--%>

<%@page contentType="text/html;charset=utf-8" language="java" import="java.sql.*" import="java.util.*" errorPage=""%>
<%
Connection conn = null;
PreparedStatement pst = null;</pre>
```

```
ResultSet rs;
  Statement st = null;
  Class.forName("oracle.jdbc.driver.OracleDriver");
  conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:orcl", "Abhishek",
"8210");
 // out.println("Database Connected...");
  String srln = "";
  int srln1 = 0;
  int srln5 = 0;
  pst = conn.prepareStatement("select SRLN5 from MANAGEORDERDETAILS");
  rs = pst.executeQuery();
  while (rs.next()) {
    srln = rs.getString("SRLN5");
    if (srln == null | | srln == "") {
      srln = "0";
    }
    srln5 = Integer.parseInt(srln);
    if (srln1 < srln5) {
      srln1 = srln5;
    }
  }
```

```
String srln3 = String.valueOf(srln1 + 1);
  //out.println(srln3);
%>
<!DOCTYPE html>
<%
  //String srln3=request.getParameter("srln1");
  String customerid3 = request.getParameter("customerid1");
  String serviceid3 = request.getParameter("serviceid1");
  String remarkingorder3 = request.getParameter("remarkingorder1");
  String orderqueue3 = request.getParameter("orderqueue1");
  String instruction3 = request.getParameter("instruction1");
  String remarks3 = request.getParameter("remarks1");
  String sub2 = request.getParameter("sub");
  String cmbserviceidsearch3 = request.getParameter("Cmbmanageorderdetails");
  //jsp variables declaration:-
  String srln4 = "";
 String customerid4 = "";
  String serviceid4 = "";
  String remarkingorder4 = "";
  String orderqueue4 = "";
  String instruction4 = "";
  String remarks4 = "";
  try {
```

```
if (sub2 != null) {
      if (sub2.equals("Submit")) {
        st = conn.createStatement();
        st.executeQuery("insert into
MANAGEORDERDETAILS(SRLN5,CUSTOMERID5,SERVICEID5,REMARKINGORDER5,ORDERQUEUE
5,INSTRUCTION5,REMARKS5)values("" + srln3 + "',"" + customerid3 + "',"" + serviceid3 + "',"" +
remarkingorder3 + "','" + orderqueue3 + "','" + instruction3 + "','" + remarks3 + "')");
        out.println("Data Saved");
      }
      if (sub2.equals("Search")) {
        pst = conn.prepareStatement("select * from MANAGEORDERDETAILS where
SERVICEID5="" + cmbserviceidsearch3 + """);
        rs = pst.executeQuery();
        while (rs.next()) {
           serviceid4 = rs.getString("SERVICEID5");
          srln4 = rs.getString("SRLN5");
           customerid4 = rs.getString("CUSTOMERID5");
           remarkingorder4 = rs.getString("REMARKINGORDER5");
           orderqueue4 = rs.getString("ORDERQUEUE5");
          instruction4 = rs.getString("INSTRUCTION5");
           remarks4 = rs.getString("REMARKS5");
        }
```

```
if (sub2.equals("Delete")) {
        pst = conn.prepareStatement("delete from MANAGEORDERDETAILS where
SERVICEID5="" + serviceid3 + """);
        pst.executeUpdate();
        out.println("Record delete from database...");
      }
      if (sub2.equals("Update")) {
        pst = conn.prepareStatement("Update MANAGEORDERDETAILS set CUSTOMERID5="" +
customerid3 + "',REMARKINGORDER5="" + remarkingorder3 + "',ORDERQUEUE5="" +
orderqueue3 + "',INSTRUCTION5="" + instruction3 + "',REMARKS5="" + remarks3 + "',where
SERVICEID5="" + serviceid3 + """);
        pst.executeUpdate();
        out.println("Update Data");
      }
       pst = conn.prepareStatement("select SRLN5 from MANAGEORDERDETAILS");
      rs = pst.executeQuery();
      while (rs.next()) {
        srln = rs.getString("SRLN5");
        if (srln == null || srln == "") {
          srln = "0";
        }
        srln5 = Integer.parseInt(srln);
        if (srln1 < srln5) {
```

```
srln1 = srln5;
        }
      }
       srln3 = String.valueOf(srln1 + 1);
    }
  }
  catch (Exception e) {
    out.println(e);
  }
%>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Manage Order Details</title>
    <script>
      function enter1()
      {
        var x = event.keycode | | event.which;
        if (x === 13)
        {
          event.preventDefault();
          document.form17.customerid1.focus();
        }
      }
```

```
function enter2()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form17.serviceid1.focus();
  }
}
function enter3()
  var x = event.keycode || event.which;
  if (x === 13)
  {
    event.preventDefault();
    document.form17.remarkingorder1.focus();
  }
function enter4()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
```

```
document.form17.orderqueue1.focus();
  }
}
function enter5()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form17.instruction1.focus();
  }
function enter6()
{
  var x = event.keycode || event.which;
  if (x === 13)
    event.preventDefault();
    document.form17.remarks1.focus();
  }
}
function enter7()
{
  var x = event.keycode || event.which;
```

```
if (x === 13)
    {
      event.preventDefault();
      document.form17.sub1.focus();
    }
  }
</script>
<style>
 body{
    background-image: url('image/3.jpg');
    background-repeat: no-repeat;
    background-size: cover;
  }
  fieldset{
    background-color: lightblue;
    width: 60%;
    border-radius: 10px;
  }
  legend{
    background-color: aliceblue;
    border-radius: 20px;
    font-size: 22px;
```

```
}
   </style>
 </head>
 <body>
   <form name="form17">
     <center>
     <fieldset>
       <legend>
           Manage Order Details</legend>
           Serial No
             :
             <input type="text" name="srln1" id="srln2" onkeypress="enter1()"
autofocus="" value="<%=srln3%>">
             <select name="Cmbmanageorderdetails">
                 <option>--Select--</option>
                 <%
                   pst = conn.prepareStatement("Select SERVICEID5 from
MANAGEORDERDETAILS order by SERVICEID5");
                   rs = pst.executeQuery();
                   while (rs.next()) {
                     String ccn = rs.getString("SERVICEID5");
                 %>
```

```
<option value="<%=ccn%>"> <%=ccn%></option>
              <%
                }
              %>
             </select>
           <input type="Submit" name="sub" id="sub6" value="Search">
         Customer Id
           :
           <input type="text" name="customerid1" id="customerid2"
onkeypress="enter2()" value="<%=customerid4%>">
         Service Id
           :
           <input type="text" name="serviceid1" id="serviceid2"
onkeypress="enter3()" value="<%=serviceid4%>">
         Remarking Order
           :
           <input type="text" name="remarkingorder1" id="remarkingorder2"
onkeypress="enter4()" value="<%=remarkingorder4%>">
```

```
Order Queue
           :
           <input type="text" name="orderqueue1" id="orderqueue2"
onkeypress="enter5()" value="<%=orderqueue4%>">
         Instruction For Specific Order Id
           :
           <input type="text" name="instruction1" id="instruction2"
onkeypress="enter6()" value="<%=instruction4%>">
          Remarks
           :
           <textarea name="remarks1" id="remarks2" onkeypress="enter7()"
><%=remarks4%></textarea>
          <
           <input type="Submit" name="sub" id="sub1" value="Submit"
onclick="astrick()">
             <input type="Submit" name="sub" id="sub2" value="Reset">
             <input type="Submit" name="sub" id="sub3" value="Delete">
```