KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

#### **Abstract:**

Employee information system is part of employee details , work experience in our project. The project language of jsp , html, java code in our project. Employee information in the project small Guidelines of in our details. Project main purpose of employee personal details about id, name, email, phone, work, salary in personal details. The another purpose of work experience details about in our project id, name, experience, address, dob, gender, qualification, joining of the day, leaves in work experience our project. That project about insert, update, delete of our project. The project database using mysql , xampp server in our project. The project maintance of the successfully executed. All the information properly insert , update, delete in our project. Project also small information in our knowledge of our details. Employee information also further details about work experience ,salary maintain in our company in our knowledge .The software company employee of the project.

#### **MODULES:**

#### 1.LOGIN

### 2.PERSONAL DETAILS

- Id
- Name
- Email
- Phone
- Work
- salary

#### 3.WORK DETAILS

- Id
- Name
- Experience
- Address
- Dob
- Gender
- Qualification
- Leaves

KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

#### **CODE:**

#### HOME.HTML

```
PUBLIC
<!DOCTYPE
                html
                                    "-//W3C//DTD
                                                      XHTML
                                                                  1.0
                                                                         Strict//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
<!--
Design by Free CSS Templates
http://www.freecsstemplates.org
Released for free under a Creative Commons Attribution 2.5 License
         : ONLINE ATTENDANCE MANAGEMENT SYSTEM
Name
Description: A two-column, fixed-width design featuring black content area background.
Version: 1.0
Released: 20081016
<html xmlns="http://www.w3.org/1999/xhtml">
<meta http-equiv="content-type" content="text/html; charset=utf-8" />
<title>WidgetLike by Free CSS Templates</title>
<meta name="keywords" content=""/>
<meta name="description" content=""/>
link href="style.css" rel="stylesheet" type="text/css" media="screen" />
</head>
<body>
<div id="bg1">
      <div id="header">
             <h1> EMPLOYEE INFORMATION SYSTEM</h1>
      </div>
      <!-- end #header -->
</div>
<!-- end #bg1 -->
<div id="bg2">
      <div id="header2">
             <div id="menu">
```

KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

<a

href="frame1.html">LOGIN</a>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;

```
<a href="#">Home</a>
                    </div>
             <!-- end #menu -->
             <div id="search">
                    <form method="get" action="#">
                          <fieldset>
                          </fieldset>
                    </form>
             </div>
             <!-- end #search -->
      </div>
      <!-- end #header2 -->
</div>
<!-- end #bg2 -->
<div id="bg3">
      <div id="bg4">
             <div id="bg5">
                    <div id="page">
                          <div id="content">
                                 <div class="post">
                                        <div class="title">
                                              <center><h2>Aboutus</h2></center>
                                        </div>
                                        <div
                                                      class="entry">
                                                                              <img
src="images/img01.jpg" alt="" width="150" height="150" class="left" />
```

Employee information system is part of employee details , work experience in our project. The project language of jsp , html, java code in our project. Employee information in the project small Guidelines of in our details. Project main purpose of employee personal details about id, name, email, phone, work, salary in personal details. The another purpose of work experience details about in our project id, name, experience, address, dob, gender, qualification, joining of the day, leaves in work experience our project. That project about insert, update, delete of our project. The project database using mysql , xampp server in our project. The project maintance of the successfully executed. All the information properly insert , update, delete in our project. Project also small information in our knowledge of our details. Employee information also further details about work experience ,salary maintain in our company in our knowledge .The software company employee of the project.

KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

```
</div>
</div>
</div>
</div>
</div class="post">
</div class="title">
</div class="title">
</div>
Existing system</h2>
</div>
</div class="entry">
</div
```

Employee information system details about all the modules successfully executed. The project maintain about small information details about database store in out details.

```
</div>
                              <div class="meta">
                              </div>
                         </div>
                    </div>
                    <!-- end #content -->
                    <div id="sidebar">
                         ul>
                              id="calendar">
                    <h2>Calendar</h2>
                    <div id="calendar_wrap">
                         <caption>
                              March 2010
                              </caption>
                              <thead>
                                   >
                                        title="Monday">M   
                                        title="Tuesday">T   
                                                  abbr="Wednesday"
                                        <th
scope="col" title="Wednesday">W
                                        <th abbr="Thursday" scope="col"
title="Thursday">T
                                        <th abbr="Friday" scope="col"
title="Friday">F
                                        <th abbr="Saturday" scope="col"
title="Saturday">S
```

```
<th abbr="Sunday" scope="col"
title="Sunday">S
                         </thead>
                      <tfoot>
                         >
                             <td abbr="October" colspan="3"
id="prev"><a href="#" title="View posts for October 2010">&laquo; Feb</a>
                              
                             <td
                                    abbr="December"
colspan="3" id="next"><a href="3"
                     title="View
                               for October 2010">Apr
                           posts
&raquo;</a>
                         </tfoot>
                      colspan="3"
                             <td
class="pad"> 
                             1
                             2
                             3
                             4
                         5
                             6
                             7
                             8
                             9
                             10
                             11
                         >
                             12
                             13
                             <a href="#">14</a>
                             15
                             16
                             17
                             18
                         >
                             19
                             20
                             21
                             22
                             23
                             24
                             25
```

```
JAVA PROGRAMMING
                    EMPLOYEE INFORMATION SYSTEM
                                                  KARTHIKEYAN S
                                                  2^{ND}\, MCA SS
                                                  2019272015
                                        >
                                             26
                                             27
                                             28
                                             29
                                             30
                                                              class="pad"
                                             <td
colspan="2"> 
                                        </div>
                 <1i>>
                                        <h2>More...</h2>
                                        \langle ul \rangle
                                             <a href="#">Types in Bar-</a>
code</a>
                                        <a
                                                href="#">Head
                                                               of
                                                                     the
Branch</a>
                                                          href="#">Project
                                             <a
Guide</a>
                                             <1i><a
                                                           href="#">Team
Members</a>
                                             <1i><a
href="#">Feedback</a>
                                        </div>
                      <!-- end #sidebar -->
                       <div style="clear: both; height: 40px;">&nbsp;</div>
                 </div>
                 <!-- end #page -->
           </div>
     </div>
</div>
<!-- end #bg3 -->
<div id="footer">
</div>
<!-- end #footer -->
</body>
</html>
```

### **OUTPUT:**

KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015



### **LOGIN.JSP**

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"</pre>
  pageEncoding="ISO-8859-1"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
link
                                                                    rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/css/bootstrap.min.css"
integrity="sha384-
TX8t27EcRE3e/ihU7zmQxVncDAy5uIKz4rEkgIXeMed4M0jlfIDPvg6uqKI2xXr2"
crossorigin="anonymous">
            src="https://code.jquery.com/jquery-3.5.1.slim.min.js"
                                                                  integrity="sha384-
<script
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
          src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js"
<script
integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
</head>
<body><br><br>
<center><h1>Login</h1></center>
<form action="loginAction" method="post">
```

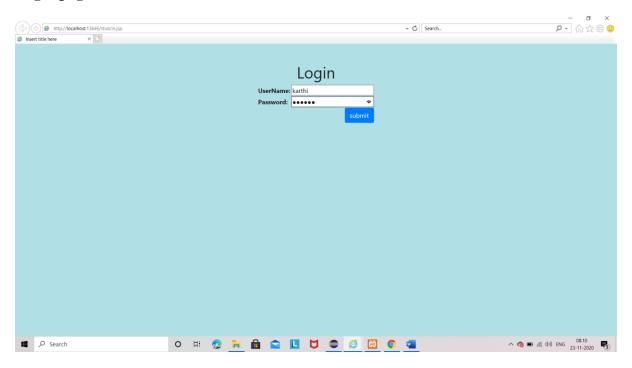
```
>
UserName:
<input type="text" name="name" placeholder="name">
Password:
<input type="password" name="password" placeholder="Password">
align="right"><input type="submit" value="submit" class="btn btn-
<td colspan="2"
primary">
</a></form>
</body>
</html>
Myservlet.java
package login.smit.form;
import java.io.IOException;
import javax.servlet.ServletException;
import javax.servlet.annotation.WebServlet;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
/**
* Servlet implementation class myServlet
*/
@WebServlet("/loginAction")
public class myServlet extends HttpServlet {
      private static final long serialVersionUID = 1L;
  /**
  * @see HttpServlet#HttpServlet()
  */
```

```
public myServlet() {
    super();
    // TODO Auto-generated constructor stub
  }
       /**
           @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse
response)
       */
       protected void doPost(HttpServletRequest request, HttpServletResponse response)
throws ServletException, IOException {
             // TODO Auto-generated method stub
             String name=request.getParameter("name");
             String password=request.getParameter("password");
             if(name.equals("karthi")&&password.equals("karthi"))
              {
                     response.sendRedirect("index.jsp");
              }
             else
              {
                     response.sendRedirect("in.jsp");
              }
       }
}
```

KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

#### **OUTPUT:**

### Login page



### 1. Employee Personal Details:

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"</pre>
  pageEncoding="ISO-8859-1"%>
  <% @ page import ="java.sql.*" %>
 <%
       if(request.getParameter("submit")!=null)
 {
              String name=request.getParameter("sname");
              String email=request.getParameter("email");
              String phone=request.getParameter("phone");
              String work=request.getParameter("work");
              String salary=request.getParameter("salary");
              Connection con;
              PreparedStatement pst;
              ResultSet rs;
    Class.forName("com.mysql.jdbc.Driver");
    con=DriverManager.getConnection("jdbc:mysql://localhost/school","root","");
    pst=con.prepareStatement("insert
                                                                                      into
employee(sname,email,phone,work,salary)values(?,?,?,?)");
    pst.setString(1,name);
    pst.setString(2,email);
    pst.setString(3,phone);
    pst.setString(4,work);
```

```
pst.setString(5,salary);
   pst.executeUpdate();
 %>
 <script>
 alert("Record Added");
 </script>
  <%
 }
 %>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Student Register</title>
link
                                                                       rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/css/bootstrap.min.css"
integrity="sha384-
TX8t27EcRE3e/ihU7zmQxVncDAy5uIKz4rEkgIXeMed4M0jlfIDPvg6uqKI2xXr2"
crossorigin="anonymous">
            src="https://code.jquery.com/jquery-3.5.1.slim.min.js"
                                                                    integrity="sha384-
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
          src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
</head>
<body>
<h4>Employee information System</h4>
<div class="row">
<div class="col-sm-4">
<form class="card" method=" post" action="#">
<div alight="left">
<label class="form-label"> Employee Name</label>
<input type="text" class="form-control" placeholder="Employee Name" name="sname"</pre>
id="sname" required>
</div>
<div alight="left">
```

KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

```
<label class="form-label">Email</label>
<input type="text" class="form-control" placeholder="email" name="email" id="email"</pre>
required>
</div>
<div alight="left">
<label class="form-label">Phone</label>
<input type="text" class="form-control" placeholder="phone" name="phone" id="phone"</pre>
required>
</div>
<div alight="left">
<label class="form-label">Work</label>
<input type="text" class="form-control" placeholder="work" name="work" id="work"</pre>
required>
</div>
<div alight="left">
<label class="form-label">Salary</label>
<input type="text" class="form-control" placeholder="salary" name="salary" id="salary"</pre>
required>
</div>
</br>
<div alight="right">
<input type="submit" id="submit" value="submit" name="submit" class ="btn btn-info">
<input type="reset" id="reset" value="reset" name="reset" class ="btn btn-warning">
</div>
<div align="right">
<a href="employee.jsp">Nextpage</a>
</div>
</form>
</div>
<div class="col-sm-8">
<div class="panel-body">
width="100%">
<thead>
>
employee name
email
phone
work
salary
Edit
delete
<%
```

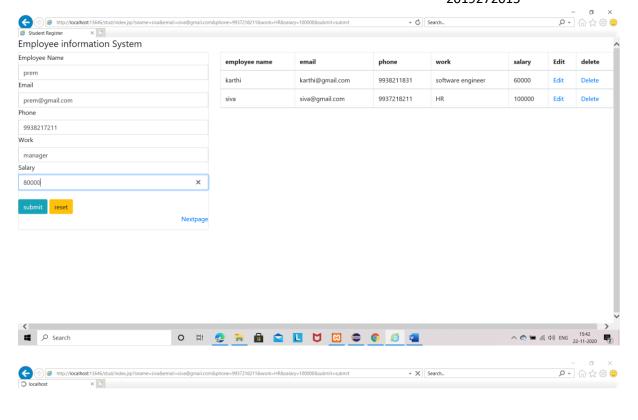
Connection con;

KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

```
PreparedStatement pst;
      ResultSet rs;
Class.forName("com.mysql.jdbc.Driver");
con=DriverManager.getConnection("jdbc:mysql://localhost/school","root","");
String query ="select*from employee";
Statement st=con.createStatement();
rs=st.executeQuery(query);
while(rs.next())
{
      String id=rs.getString("id");
%>
>
<%=rs.getString("sname") %>
<%=rs.getString("email") %>
<%=rs.getString("phone") %>
<%=rs.getString("work") %>
<%=rs.getString("salary") %>
<a href="Update.jsp?id=<%=id %>">Edit</a>
<a href="Delete.jsp?id=<%=id %>">Delete</a>
<%
}
%>
</div>
</div>
</body>
</html>
```

### **Output:**

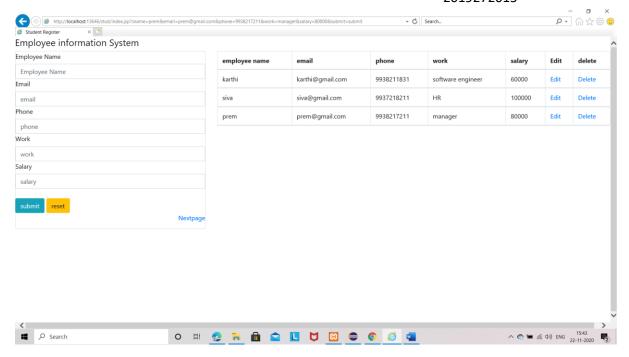
**Insert** 







### KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015



### **Update.jsp:**

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"</pre>
  pageEncoding="ISO-8859-1"%>
  <% @ page import = "java.sql. *" %>
  <%
       if(request.getParameter("submit")!=null)
 {
              String id=request.getParameter("id");
              String name=request.getParameter("sname");
              String email=request.getParameter("email");
              String phone=request.getParameter("phone");
              String work=request.getParameter("work");
              String salary=request.getParameter("salary");
              Connection con;
              PreparedStatement pst;
              ResultSet rs;
    Class.forName("com.mysql.jdbc.Driver");
    con=DriverManager.getConnection("jdbc:mysql://localhost/school","root","");
                                                          employee
    pst=con.prepareStatement("update
                                                                                        set
sname=?,email=?,phone=?,work=?,salary=? where id=?");
    pst.setString(1,name);
    pst.setString(2,email);
    pst.setString(3,phone);
    pst.setString(5,work);
    pst.setString(6,salary);
    pst.setString(4,id);
```

KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

```
pst.executeUpdate();
 %>
 <script>
 alert("Updated succesfully");
 </script>
  <%
 }
 %>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Update Details</title>
link
                                                                      rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/css/bootstrap.min.css"
integrity="sha384-
TX8t27EcRE3e/ihU7zmQxVncDAy5uIKz4rEkgIXeMed4M0jlfIDPvg6uqKI2xXr2"
crossorigin="anonymous">
<script
            src="https://code.jquery.com/jquery-3.5.1.slim.min.js"
                                                                    integrity="sha384-
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
          src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js"
<script
integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
</head>
<body>
<h1>Update Records</h1>
<div class="row">
<div class="col-sm-4">
<form class="card" method="post" action="#">
<%
Connection con:
      PreparedStatement pst;
```

ResultSet rs;

```
Class.forName("com.mysql.jdbc.Driver");
con=DriverManager.getConnection("jdbc:mysql://localhost/school","root","");
String id=request.getParameter("id");
pst=con.prepareStatement("select * from employee where id=?");
pst.setString(1,id);
rs=pst.executeQuery();
while(rs.next())
%>
<div alight="left">
<label class="form-label">Employee Name</label>
                            class="form-control"
                                                                                 Name"
            type="text"
                                                     placeholder="employee"
value="<%=rs.getString("sname") %>" name="sname" id="sname" required>
</div>
<div alight="left">
<label class="form-label">Email</label>
                                     class="form-control"
                                                                    placeholder="email"
                type="text"
name="email" value="<%=rs.getString("email") %>" id="email" required>
</div>
<div alight="left">
<label class="form-label">Phone</label>
                type="text"
                                     class="form-control"
                                                                    placeholder="phone"
name="phone" value="<%=rs.getString("phone") %>" id="phone" required>
</div>
<div alight="left">
<label class="form-label">Work</label>
                type="text"
                                      class="form-control"
                                                                     placeholder="work"
name="work"value="<%=rs.getString("work") %>" id="work" required>
</div>
<div alight="left">
<label class="form-label">Salary</label>
                                     class="form-control"
                                                                    placeholder="salary"
                type="text"
name="salary"value="<%=rs.getString("salary") %>" id="salary" required>
</div>
<% }%>
<div alight="right">
<input type="submit" id="submit" value="submit" name="submit" class ="btn btn-info">
<input type="reset" id="reset" value="reset" name="reset" class ="btn btn-warning">
</div>
</form>
```

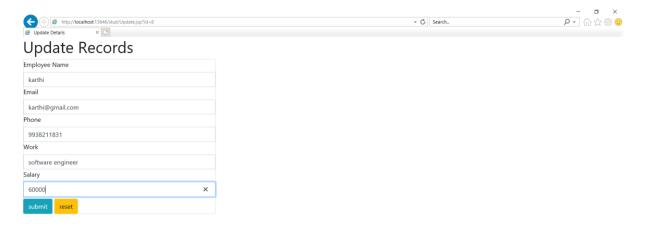
KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

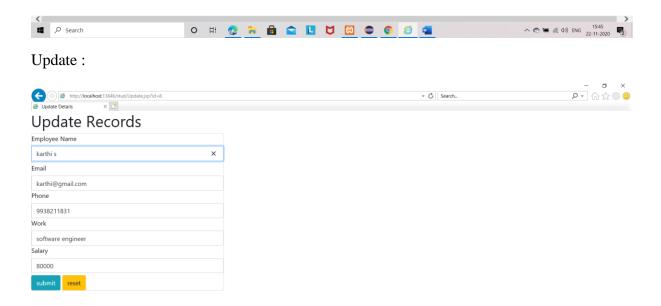
</div>
</body>

</html>

### **Output:**

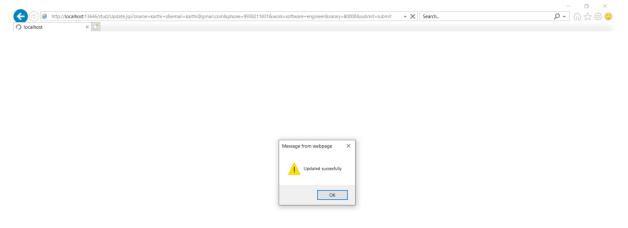
Old:

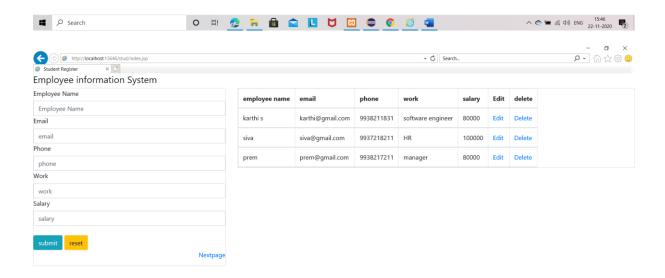






KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015







### Delete.jsp

<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
pageEncoding="ISO-8859-1"%>

<% @ page import ="java.sql.\*" %>

KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

```
String id=request.getParameter("id");

Connection con;
PreparedStatement pst;
ResultSet rs;
Class.forName("com.mysql.jdbc.Driver");
con=DriverManager.getConnection("jdbc:mysql://localhost/school","root","");
pst=con.prepareStatement("delete from employee where id=?");

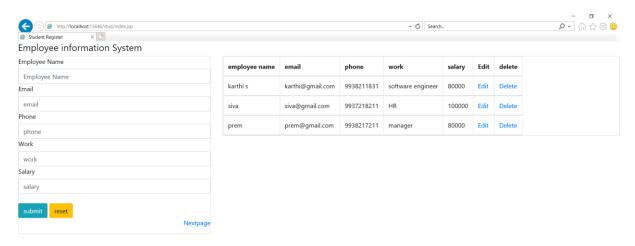
pst.setString(1,id);
pst.executeUpdate();

%>

<script>
alert("Deleted succesfully");
</script>
```

### Old

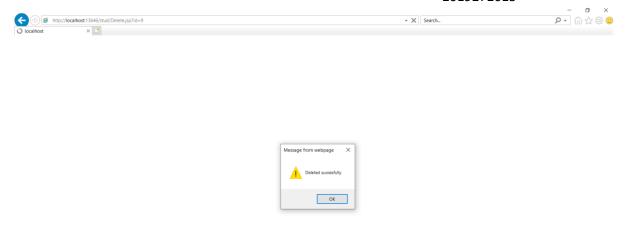
Output:

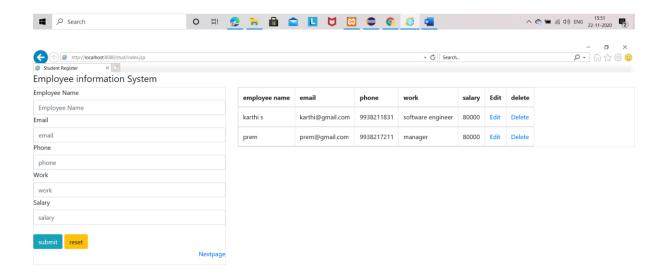




Delete

### KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015







### 2. WORK DETAILS:

```
<% @ page language="java" contentType="text/html; charset=ISO-8859-1"
  pageEncoding="ISO-8859-1"%>
  <% @ page import ="java.sql.*" %>
  <%
      if(request.getParameter("submit")!=null)
{      String name=request.getParameter("name");</pre>
```

```
String experience=request.getParameter("experience");
              String address=request.getParameter("address");
              String dob=request.getParameter("dob");
              String gender=request.getParameter("gender");
              String qual=request.getParameter("qual");
              String month=request.getParameter("month");
              String leaves=request.getParameter("leaves");
              Connection con;
              PreparedStatement pst;
              ResultSet rs:
    Class.forName("com.mysql.jdbc.Driver");
    con=DriverManager.getConnection("jdbc:mysql://localhost/school","root","");
    pst=con.prepareStatement("insert
                                                                                       into
emp3(name,experience,address,dob,gender,qual,month,leaves)values(?,?,?,?,?,?,?)");
    pst.setString(1,name);
    pst.setString(2,experience);
    pst.setString(3,address);
    pst.setString(4,dob);
    pst.setString(5,gender);
    pst.setString(6,qual);
    pst.setString(7,month);
    pst.setString(8,leaves);
    pst.executeUpdate();
 %>
 <script>
 alert("Record Added");
 </script>
  <%
 }
 %>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Employee</title>
link
                                                                           rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/css/bootstrap.min.css"
```

```
integrity="sha384-
TX8t27EcRE3e/ihU7zmQxVncDAy5uIKz4rEkgIXeMed4M0jlfIDPvg6uqKI2xXr2"
crossorigin="anonymous">
            src="https://code.jquery.com/jquery-3.5.1.slim.min.js"
                                                                     integrity="sha384-
<script
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
          src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js"
<script
integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
</head>
<body>
<h4>Employee work Details</h4>
<div class="row">
<div class="col-sm-4">
<form class="card" method=" post" action="#">
<div alight="left">
<label class="form-label"> Name</label>
<input type="text" class="form-control" placeholder="name" name="name" id="name"</pre>
required>
</div>
<div alight="left">
<label class="form-label"> Experience</label>
<input type="text" class="form-control" placeholder="experience" name="experience"</pre>
id="experience" required>
</div>
<div alight="left">
<label class="form-label">Address</label>
         type="text"
                       class="form-control"
                                              placeholder="address"
<input
                                                                       name="address"
id="address" required>
</div>
<div alight="left">
<label class="form-label">DOB</label>
<input type="text" class="form-control" placeholder="dob" name="dob" id="dob" required>
</div>
<div alight="left">
<label class="form-label">Gender</label>
<input type="text" class="form-control" placeholder="gender" name="gender" id="gender"</pre>
required>
</div>
<div alight="left">
<label class="form-label">Qualification</label>
<input type="text" class="form-control" placeholder="qual" name="qual" id="qual"</pre>
required>
</div>
```

```
<div alight="left">
<label class="form-label">month</label>
<input type="text" class="form-control" placeholder="month" name="month" id="month"</pre>
required>
</div>
<div alight="left">
<label class="form-label">leaves</label>
<input type="text" class="form-control" placeholder="leaves" name="leaves" id="leaves"</pre>
required>
</div>
</br>
<div <u>alight="right"></u>
<input type="submit" id="submit" value="submit" name="submit" class ="btn btn-info">
<input type="reset" id="reset" value="reset" name="reset" class ="btn btn-warning">
</div>
</form>
</div>
<div class="col-sm-8">
<div class="panel-body">
width="100%">
<thead>
name
Experience
Address
DOB
Gender
Oualification
joining day
Leaves
Edit
delete
<%
Connection con:
      PreparedStatement pst;
      ResultSet rs:
Class.forName("com.mysql.jdbc.Driver");
con=DriverManager.getConnection("jdbc:mysql://localhost/school","root","");
String query ="select*from emp3";
Statement st=con.createStatement();
rs=st.executeQuery(query);
while(rs.next())
{
```

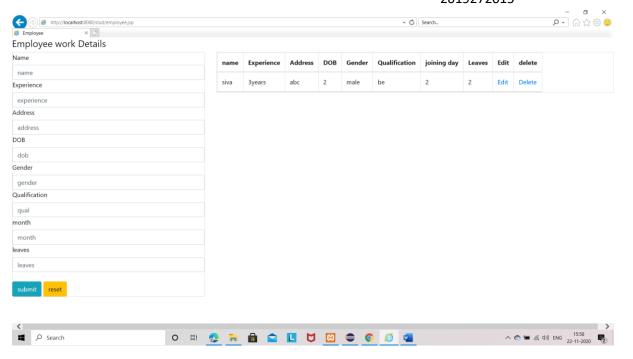
KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

String id=rs.getString("id");

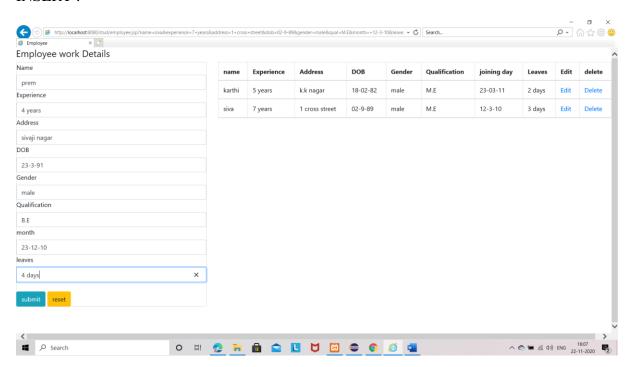
```
%>
<%=rs.getString("name") %>
<%=rs.getString("experience") %>
<%=rs.getString("address") %>
<%=rs.getString("dob") %>
<%=rs.getString("gender") %>
<%=rs.getString("qual") %>
<%=rs.getString("month") %>
<%=rs.getString("leaves") %>
<a href="Update1.jsp?id=<%=id %>">Edit</a>
<a href="Delete1.jsp?id=<%=id %>">Delete</a>
<%
}
%>
</div>
</div>
</body>
</html>
```

**OUTPUT:** 

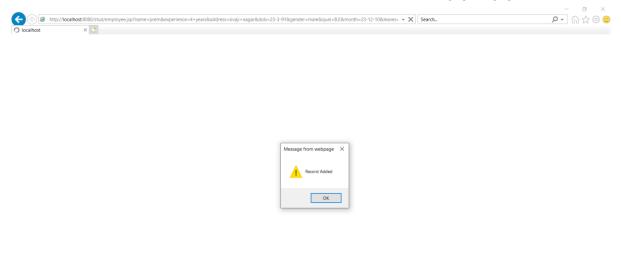
### KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

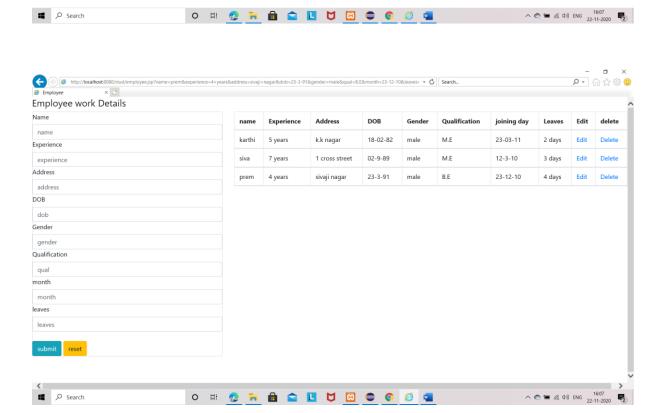


#### **INSERT:**



KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015





### **UPDATE.JSP:**

```
{
              String id=request.getParameter("id");
              String name=request.getParameter("name");
              String experience=request.getParameter("experience");
              String address=request.getParameter("address");
              String dob=request.getParameter("dob");
              String gender=request.getParameter("gender");
              String qual=request.getParameter("qual");
              String month=request.getParameter("month");
              String leaves=request.getParameter("leaves");
              Connection con;
              PreparedStatement pst;
              ResultSet rs;
    Class.forName("com.mysql.jdbc.Driver");
    con=DriverManager.getConnection("jdbc:mysql://localhost/school","root","");
    pst=con.prepareStatement("update
                                                                                        set
name=?,experience=?,address=?,dob=?,gender=?,qual=?,month=?,leaves=? where id=?");
    pst.setString(1,name);
    pst.setString(2,experience);
    pst.setString(3,address);
    pst.setString(5,dob);
    pst.setString(6,gender);
    pst.setString(7,qual);
    pst.setString(8,month);
    pst.setString(9,leaves);
    pst.setString(4,id);
    pst.executeUpdate();
 %>
 <script>
 alert("Record Updated");
 </script>
  <%
 }
 %>
<!DOCTYPE html>
<html>
<head>
```

```
<meta charset="ISO-8859-1">
<title>company Details</title>
link
                                                                       rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/css/bootstrap.min.css"
integrity="sha384-
TX8t27EcRE3e/ihU7zmOxVncDAy5uIKz4rEkgIXeMed4M0jlfIDPvg6uqKI2xXr2"
crossorigin="anonymous">
            src="https://code.jquery.com/jquery-3.5.1.slim.min.js"
                                                                    integrity="sha384-
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
<script
          src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
</head>
<body>
<h1>Update Records</h1>
<div class="row">
<div class="col-sm-4">
<form class="card" method="post" action="#">
<%
Connection con;
      PreparedStatement pst;
      ResultSet rs;
Class.forName("com.mysql.jdbc.Driver");
con=DriverManager.getConnection("jdbc:mysql://localhost/school","root","");
String id=request.getParameter("id");
pst=con.prepareStatement("select * from emp3 where id=?");
pst.setString(1,id);
rs=pst.executeQuery();
while(rs.next())
{
%>
<div alight="left">
<label class="form-label">Employee Name</label>
                type="text"
                                     class="form-control"
                                                                   placeholder="name"
value="<%=rs.getString("name") %>" name="sname" id="sname" required>
</div>
<div alight="left">
<label class="form-label">Experience</label>
```

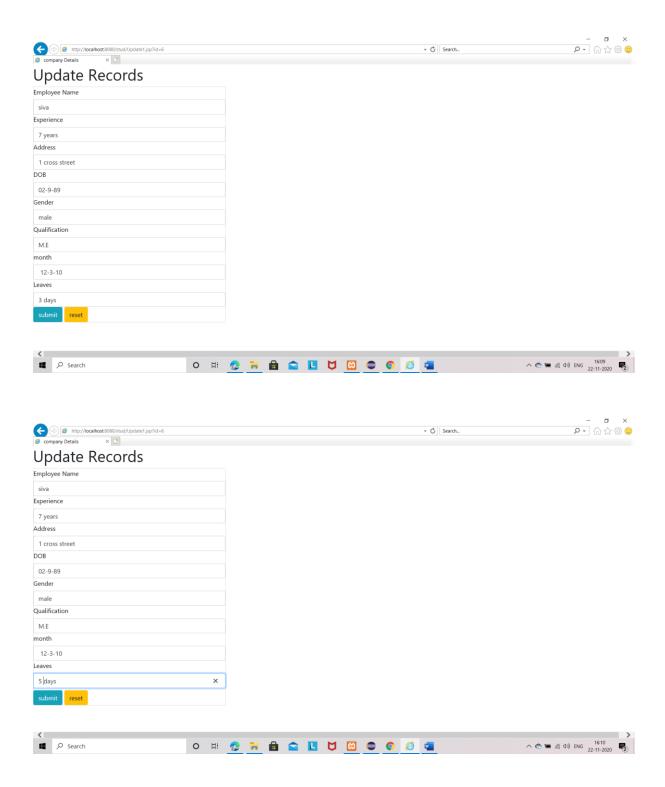
KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

```
type="text"
                                  class="form-control"
                                                              placeholder="experience"
<input
name="experience" value="<%=rs.getString("experience") %>" id="experience" required>
</div>
<div alight="left">
<label class="form-label">Address</label>
                                    class="form-control"
                                                                placeholder="address"
               type="text"
name="address" value="<%=rs.getString("address") %>" id="address" required>
</div>
<div alight="left">
<label class="form-label">DOB</label>
                type="text"
                                     class="form-control"
                                                                    placeholder="Dob"
name="Dob" value="<%=rs.getString("Dob") %>" id="Dob" required>
</div>
<div alight="left">
<label class="form-label">Gender</label>
               type="text"
                                    class="form-control"
                                                                 placeholder="gender"
name="gender"value="<%=rs.getString("gender") %>" id="gender" required>
</div>
<div alight="left">
<label class="form-label">Qualification</label>
                type="text"
                                      class="form-control"
                                                                    placeholder="qual"
name="qual"value="<%=rs.getString("qual") %>" id="qual" required>
</div>
<div alight="left">
<label class="form-label">month</label>
                                    class="form-control"
                type="text"
                                                                  placeholder="month"
name="month" value="<%=rs.getString("month") %>" id="month" required>
</div>
<div alight="left">
<label class="form-label">Leaves</label>
                type="text"
                                    class="form-control"
                                                                  placeholder="leaves"
name="leaves" value="<%=rs.getString("leaves") %>" id="leaves" required>
</div>
<% }%>
<div alight="right">
<input type="submit" id="submit" value="submit" name="submit" class ="btn btn-info">
<input type="reset" id="reset" value="reset" name="reset" class ="btn btn-warning">
</div>
</form>
</div>
</body>
</html>
```

#### **OUTPUT**:

KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

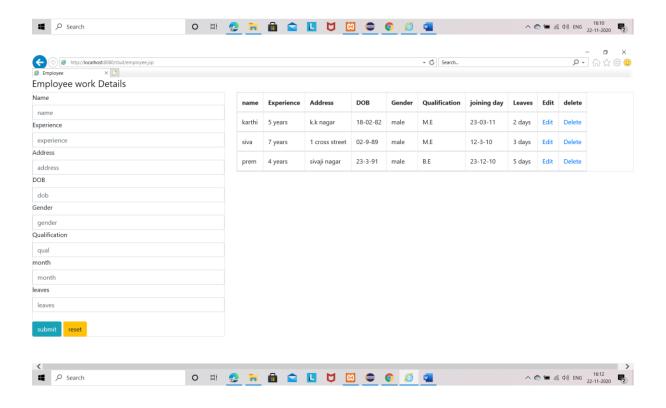
Old



KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015







### **DELETE1.JSP**

<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
pageEncoding="ISO-8859-1"%>

<% @ page import ="java.sql.\*" %>

KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015

String id=request.getParameter("id");

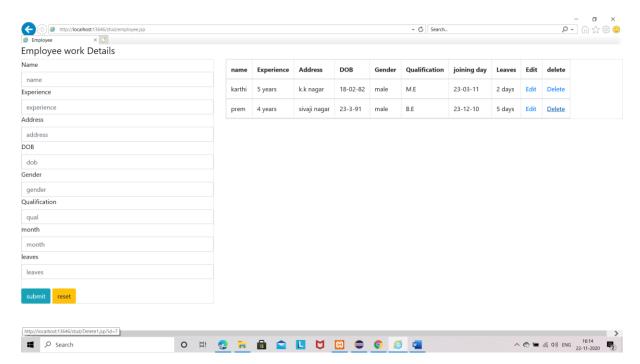
Connection con;
PreparedStatement pst;
ResultSet rs;
Class.forName("com.mysql.jdbc.Driver");
con=DriverManager.getConnection("jdbc:mysql://localhost/school","root","");
pst=con.prepareStatement("delete from emp3 where id=?");

pst.setString(1,id);
pst.executeUpdate();

%>

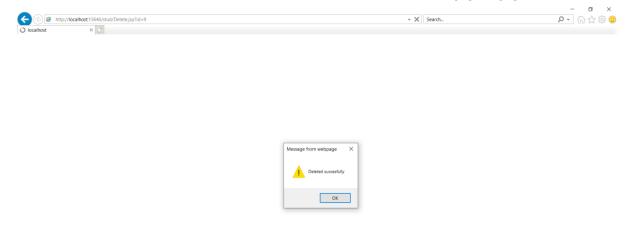
<script>
alert("Deleted succesfully");
</script>

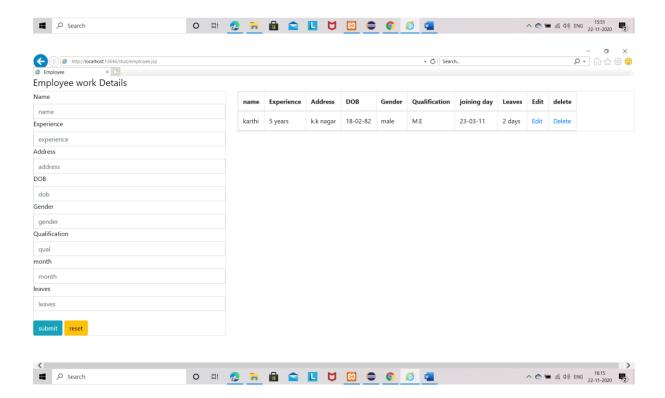
### **OUTPUT:**



### **DELETE:**

KARTHIKEYAN S 2<sup>ND</sup> MCA SS 2019272015





### **DATABASE:**

