```
> > WebContent
Servers
🎏 WebJavaBeanDemo
> 📴 Deployment Descriptor: WebJavaBeanDemo
JAX-WS Web Services
🗸 🎏 Java Resources
         webDemoProj
                                 > DeleteServlet.java
                                > InsertServlet.java
                                > D LoginServlet.java
                                 > A UpdateServlet.java
          > Mathematics  

Libraries  

> Maya Java Script Resources

    A Referenced Libraries

                   mysql-connector-java-5.1.18-bin.jar - C:\Us
        build
WebContent

✓ META-INF

                               MANIFEST.MF

✓ № WEB-INF

                              🗁 lib
                              剧 DisplayJsp.jsp
                               InsertJsp.jsp
                              🔏 Login.html
                               LogoutJsp.jsp
                                                                                                                                                                                                                    Markers Pr
                               UpdateJsp.jsp
                                                                                                                                                                                                                   Tomcat v8.5 Serve
                               web.xml
                                                                                                                                                                                                                    INFO: At leas
                                                                                                                                                                                                                     Jun 26, 2020
                                                                                                                                                                                         >
                                                                                                                                                                                                                     INFO: Startin
                                                                                                                                                                                                                     Jun 26, 2020
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Servers 🛭
```

```
El Login.html 

□ Login.html
                         LoginServle...
                                      DisplayJsp.jsp
                                                   InsertServle...
                                                                InsertJsp.jsp
      1 k!DOCTYPE html>
      20 <html>
      3@ <head>
      4 <meta charset="ISO-8859-1">
      5 <title>Insert title here</title>
      6 </head>
      7⊖ <body>
    8⊖
           <center>
      9⊖ <form action="LoginServlet" method="post">
    ∆10⊖ _____
              11⊖
                 12
                     UserName:
                     <input type="text" name="uname">
     13
     14
                 15⊜
          Password:
     16
                     <input type="password" name="password">
     17
     18
                 19⊖
                 <input type="submit" value="Submit">
     20
                 21
              22
Us
           </form>
     23
     24
          </center>
     25 </body>
     26 </html>
```

```
Login.html
            InsertJsp.jsp
                           InsertServle...
                                           LoginServle...
                                                           🗓 *LoginServle... 🛭 📔 DisplayJsp.jsp
                                                                                             InsertServle...
                                                                                                            InsertJsp.jsp
35
           // TODO Auto-generated method stub
           //response.getWriter().append("Served at: ").append(request.getContextPath());
           PrintWriter pw=response.getWriter();
           response.setContentType("text/html");
39
           String nm=request.getParameter("uname");
           String pswd=request.getParameter("password");
40
41
           try
42
               Class.forName("com.mysql.jdbc.Driver");
43
44
               Connection con=DriverManager.getConnection("jdbc:mysql://localhost:3307/login", "shoeb","");
               Statement st=con.createStatement();
45
               String query="select * from login where Uname='"+nm+"' and Password='"+pswd+"'";
46
               ResultSet rs=st.executeQuery(query);
47
48
               if(rs.next())
49
50
                    HttpSession session=request.getSession();
51
                    session.setAttribute("uname",nm);
52
                    response.sendRedirect("DisplayJsp.jsp");
53
54
               else
55
56
                    RequestDispatcher r=request.getRequestDispatcher("Login.html");
57
                    pw.print("Sorry, Username or password is not valid. Try Again..");
                    r.include(request, response);
58
60
           catch(Exception e)
61
62
               e.printStackTrace();
63
64
```

```
iject <u>K</u>uli <u>w</u>illuow <u>H</u>elp
InsertJsp.jsp 

□ Login.html
   Login.html
                                     LoginServle...
                                                                             Inser
                                                   DisplayJsp.jsp
                                                                InsertServle...
     1 kip page language="java" contentType="text/html; charset=ISO-8859-1"
\wedge
          pageEncoding="ISO-8859-1"%>
     3 <!DOCTYPE html>
     40 <html>
     5⊖ <head>
     6 <meta charset="ISO-8859-1">
     7 <title>Insert title here</title>
     8 </head>
     9⊖ <body>
          <form action="InsertServlet">
    10⊝
              11⊖
    12⊖
                 13
                    Product ID:
                    <input type="text" name="pid">
    14
    15
                 16⊜
                 17
                     Product Name:
    18
                    <input type="text" name="pname">
    19
                 20⊝
                 <input type="submit" value="Submit">
    21
    22
                 23
    24
              25
    26
          </form>
    27
    28 </body>
    29 </html>
```

```
LoginServle...
                                                                                       InsertServle...
                                                                                                      ■ InsertJsp.jsp
                                                                                                                                    UpdateJsp.jsp
Login.html
            InsertJsp.jsp
                                                                        DisplayJsp.isp
                                                                                                                    LogoutJsp.jsp
          @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)
30
31⊜
       protected void doGet(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {
           // TODO Auto-generated method stub
33
           //response.getWriter().append("Served at: ").append(request.getContextPath());
           PrintWriter pw=response.getWriter();
35
           response.setContentType("text/html");
36
           try
               Class.forName("com.mysql.jdbc.Driver");
               Connection con=DriverManager.getConnection("jdbc:mysql://localhost:3307/shoeb", "shoeb","");
39
               Statement st=con.createStatement();
               String query="insert into Product values('"+request.getParameter("pid")+"','"+request.getParameter("pname")+"')";
               int i=st.executeUpdate(query);
               response.sendRedirect("DisplayJsp.jsp");
           catch(Exception e)
               e.printStackTrace();
49
50
51
       /**
52⊜
53
          @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)
```

```
e Search Project Run Window Help
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              Login.html
                           InsertJsp.jsp
                                        InsertServle...
                                                       LoginServle...
                                                                      *DisplayJsp.jsp 🖾 🗓 LoginServle...
                                                                                                     DisplayJsp.jsp

☐ InsertServle...

                                                                                                                                   InsertJsp.js
                8 </head>
                9⊜ <body>

■10 Welcome <B><%=session.getAttribute("uname")%></B> </BR>

               11 <a href="InsertJsp.jsp">Insert New Product</a>
avaBeanDemo
               12 <a href="LogoutJsp.jsp">Logout</a>
               13@
               149<%
               15 trv
               16 {
                      Class.forName("com.mysql.jdbc.Driver");
               17
                      Connection con=DriverManager.getConnection("jdbc:mysql://localhost:3307/login", "shoeb","");
               18
               19
                      Statement st=con.createStatement();
                      ResultSet rs=st.executeQuery("select * from Product");
               20
               21
                      while(rs.next())
               22
                      {
                          %>
               23
               24
               25⊝
                              <%=rs.getString("ProdId") %>
               26
               27
                                  <%=rs.getString("ProdName") %>
                                  <a href="UpdateJsp.jsp?pid='<%=rs.getString("ProdId")%>'">Update</a>
               28
               29
                                  <a href="DeleteServlet?pid=<%=rs.getString("ProdId")%>">Delete</a>
                                  30
               31
                          <%
               32⊝
               33
               34 }
               35 catch(Exception e)
               36 {
               37
                      e.printStackTrace();
               38 }
               39 %>
                   <
```

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                                                                                                                                                Quick.
_ _ _
                                                                                                                                     ■ UpdateJsp.jsp \( \times \)
      la Login.html
                  InsertJsp.jsp
                               InsertServle...
                                             LoginServle...
                                                            *DisplayJsp.jsp
                                                                          LoginServle...
                                                                                         DisplayJsp.jsp
                                                                                                       UpdateServle...
                                                                                                                      DeleteServle...
        1 kim page language="java" contentType="text/html; charset=ISO-8859-1"
              pageEncoding="ISO-8859-1"%>
        3 <!DOCTYPE html>
        40 <html>
        5⊕ <head>
        6 <meta charset="ISO-8859-1">
        7 <title>Insert title here</title>
        8 </head>
        9⊖ <body>
       10 Welcome <%=session.getAttribute("uname") %>
              <form action="UpdateServlet">
       11⊖
                  12⊖
       13⊖
                     14
                         Product ID:
       15
                         <input type="text" name="pid">
       16
                     17⊝
                      Product Name:
       18
       19
                         <input type="text" name="pname">
       20
                     21
                     22
                         <input type="hidden" name="oldPid" value=<%=request.getParameter("pid") %>>
       23⊝
                     <input type="submit" value="Submit">
       24
       25
                     26
       27
                  28
       29
              </form>
       30
       31 </body>
       32 </html>
```

```
- -
     Login.html
                  InsertJsp.isp
                               LoginServle...
                                                            *DisplayJsp.jsp
                                                                           LoginServle...
                                                                                          DisplayJsp.jsp

    DeleteServle... 
    □

      27
      28
             /**
      29⊝
      30
                @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)
      31
             protected void doGet(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {
     △32⊝
     233
                 // TODO Auto-generated method stub
      34
                 //response.getWriter().append("Served at: ").append(request.getContextPath());
      35
                 PrintWriter pw=response.getWriter();
      36
                 HttpSession session=request.getSession(false);
      37
                 pw.print("Welcome "+session.getAttribute("uname"));
                 response.setContentType("text/html");
      38
      39
                 try
      40
                    Class.forName("com.mysql.jdbc.Driver");
      41
      42
                    Connection con=DriverManager.getConnection("jdbc:mysql://localhost:3307/Login", "shoeb","");
      43
                     Statement st=con.createStatement();
                     String query="delete from Product where ProdId='"+request.getParameter("pid")+"'";
      44
                     //pw.print(query);
      45
                    int i=st.executeUpdate(query);
     №46
      47
                     response.sendRedirect("DisplayJsp.jsp");
      48
      49
      50
                 catch(Exception e)
      51
      52
                     e.printStackTrace();
      53
      54
      55
             /**
      56⊜
      57
              * @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)
```

```
gin.html
         InsertJsp.jsp
                        InsertServle...
                                       LoginServle...
                                                        *DisplayJsp.jsp
                                                                         LoginServle...
                                                                                         DisplayJsp.jsp

↓ *UpdateServI... 
□ DeleteServIe...
    /**
       @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)
     */
    protected void doGet(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {
        // TODO Auto-generated method stub
        //response.getWriter().append("Served at: ").append(request.getContextPath());
        PrintWriter pw=response.getWriter();
        HttpSession session=request.getSession(false);
        pw.print("Welcome "+session.getAttribute("uname"));
        response.setContentType("text/html");
        try
            Class.forName("com.mysql.jdbc.Driver");
            Connection con=DriverManager.getConnection("jdbc:mysql://localhost:3307/Login", "shoeb","");
            Statement st=con.createStatement();
            String query="update Product set ProdId='"+request.getParameter("pid")+"', ProdName='"+request.getParameter("pname")+
                     "' where ProdId='"+request.getParameter("oldPid")+"'";
            //pw.print(query);
            int i=st.executeUpdate(query);
            response.sendRedirect("DisplayJsp.jsp");
        catch(Exception e)
            e.printStackTrace();
```

