

~\Documents\NetBeansProjects\rentalgo\src\main\java\com\mydemo\mycart\servlet\login.java

```
1  /*
2  * Click nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt to change this license
3  * Click nbfs://nbhost/SystemFileSystem/Templates/JSP_Servlet/Servlet.java to edit this template
4  */
5  package com.mydemo.mycart.servlet;
6  import java.sql.*;
7  import java.io.*;
8  import java.io.IOException;
9  import java.io.PrintWriter;
10 import javax.servlet.RequestDispatcher;
11 import javax.servlet.ServletException;
12 import javax.servlet.http.HttpServlet;
13 import javax.servlet.http.HttpServletRequest;
14 import javax.servlet.http.HttpServletResponse;
15
16 /**
17  *
18  * @author HYPER
19  */
20 public class login extends HttpServlet {
21
22     /**
23      * Processes requests for both HTTP GET and POST
24      * methods.
25      *
26      * @param request servlet request
27      * @param response servlet response
28      * @throws ServletException if a servlet-specific error occurs
29      * @throws IOException if an I/O error occurs
30      */
31     protected void processRequest(HttpServletRequest request, HttpServletResponse response)
32         throws ServletException, IOException {
33         response.setContentType("text/html;charset=UTF-8");
34         try (PrintWriter out = response.getWriter()) {
35             /* TODO output your page here. You may use following sample code. */
36             out.println("<!DOCTYPE html>");
37             out.println("<html>");
38             out.println("<head>");
39             out.println("<title>Servlet login</title>");
40             out.println("</head>");
41             out.println("<body>");
42             out.println("<h1>Servlet login at " + request.getContextPath() + "</h1>");
43             out.println("</body>");
44             out.println("</html>");
45         }
46     }
47
48     /**
49      * Handles the HTTP GET method.
50      *
51      * @param request servlet request
52      * @param response servlet response
53      * @throws ServletException if a servlet-specific error occurs
54      * @throws IOException if an I/O error occurs
55      */
56     @Override
57     protected void doGet(HttpServletRequest request, HttpServletResponse response)
58         throws ServletException, IOException {
59         processRequest(request, response);
60     }
61
62     /**
63      * Handles the HTTP POST method.
64      *
65      * @param request servlet request
66      * @param response servlet response
67      * @throws ServletException if a servlet-specific error occurs
68      * @throws IOException if an I/O error occurs
69      */
70     @Override
71
72 }
```

```

73     protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException,
IOException {
74         String us = request.getParameter("username");
75         String pas = request.getParameter("password");
76
77         String tnm = null;
78         String tem = null;
79         try {
80             Class.forName("com.mysql.jdbc.Driver");
81             try (Connection con = DriverManager.getConnection(getServletContext().getInitParameter("dburl"),
getServletContext().getInitParameter("dbusername"), getServletContext().getInitParameter("dbpassword"))) {
82                 PreparedStatement ps = con.prepareStatement("SELECT * FROM signin WHERE usnm=? and password=?");
83                 ps.setString(1, us);
84                 ps.setString(2, pas);
85
86                 ResultSet rs = ps.executeQuery();
87
88                 if(rs.next()) {
89                     //entering data into a table name temporary
90                     PreparedStatement ps3 = con.prepareStatement("DELETE FROM temporary");
91                     ps3.executeUpdate();
92                     tnm = rs.getString("nm");//getting user's name value of the selected values
93                     tem = rs.getString("em");
94                     PreparedStatement ps2 = con.prepareStatement("INSERT INTO temporary (name,email) VALUES(?,?) ");
95                     ps2.setString(1,tnm);
96                     ps2.setString(2, tem);
97
98                     ps2.executeUpdate();
99                     response.sendRedirect("car_select.jsp");
100                 }else {
101                     response.sendRedirect("login.jsp");
102                 }
103                 rs.close();
104                 ps.close();
105             }
106         } catch (ClassNotFoundException | SQLException e) {
107             e.printStackTrace();
108         }
109     }
110 }
111 }
112
113
114

```