

Java Full Stack Development

Skilling-5_2

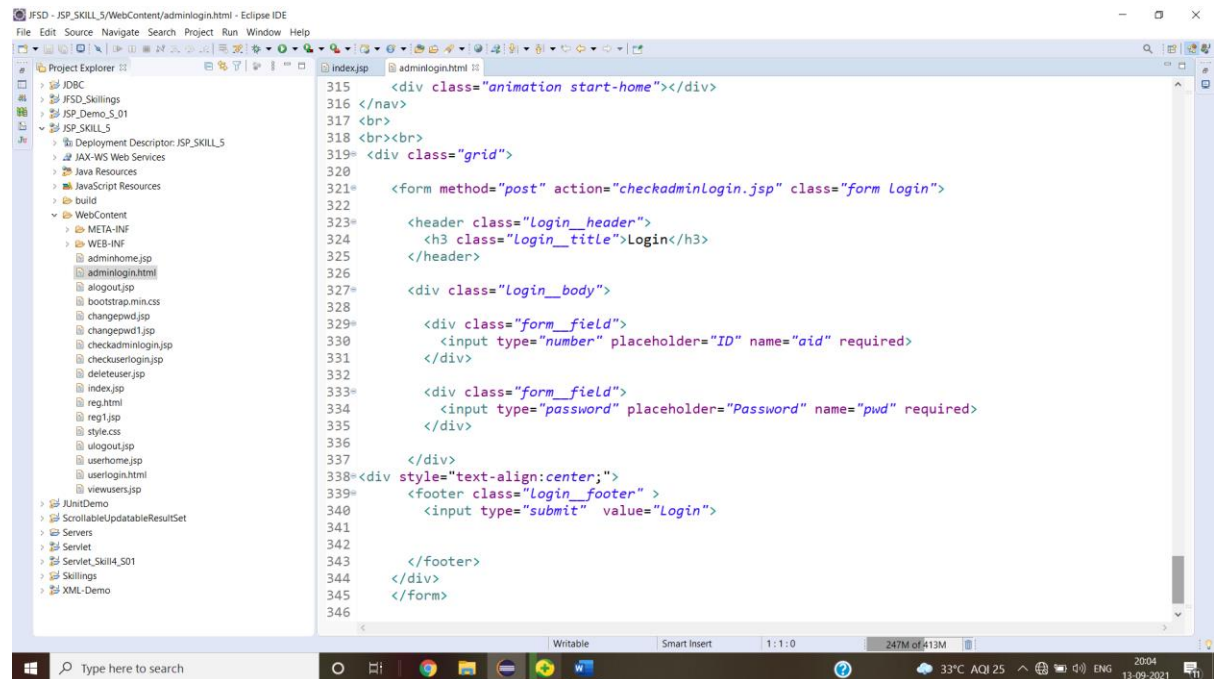
ID NO: 190030677

Name: K. Sravani

Task: 1

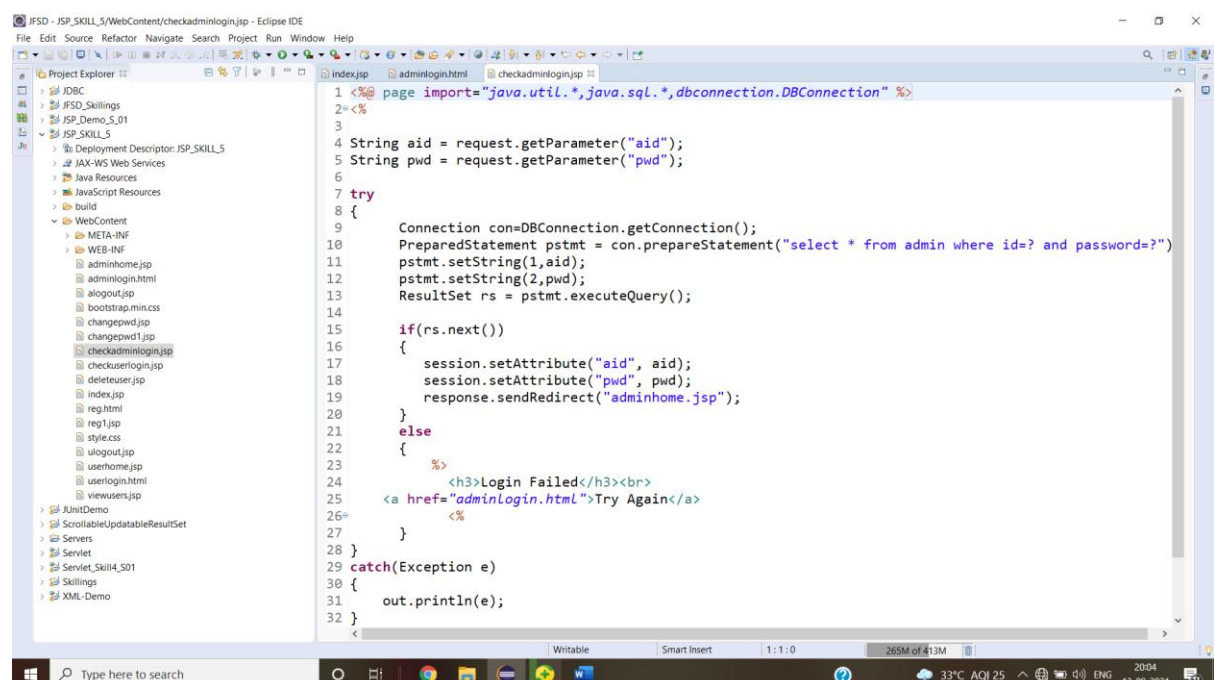
Code Screenshots:

adminlogin.jsp:



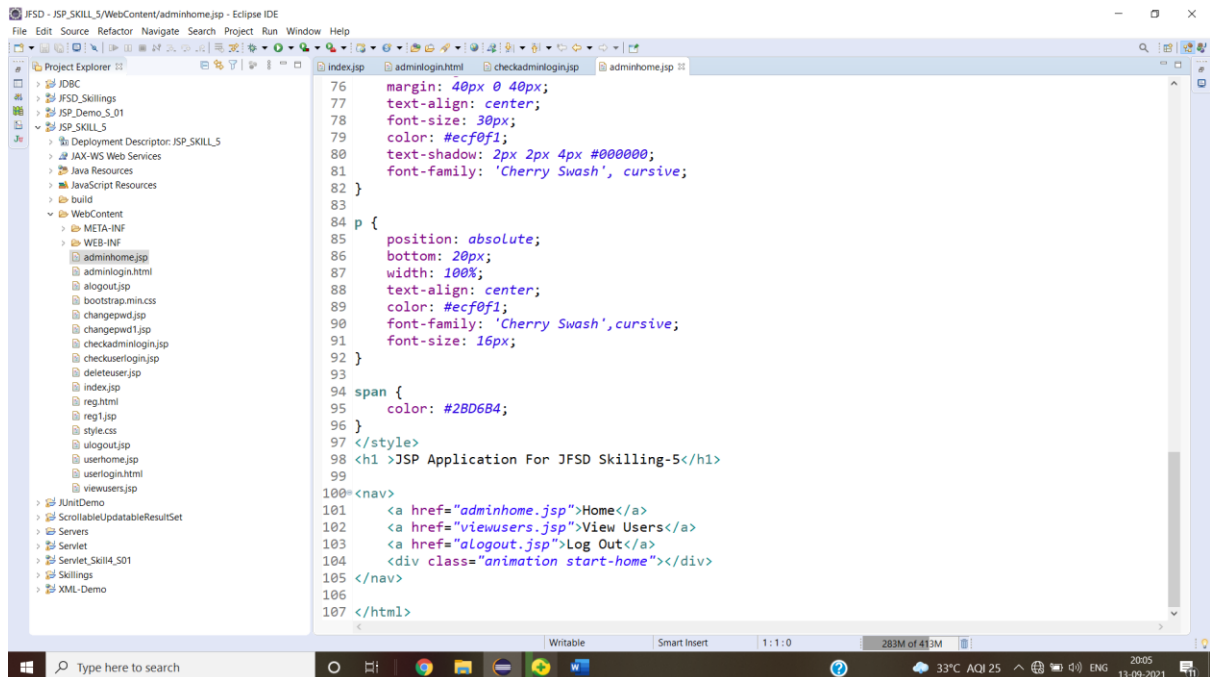
```
315 <div class="animation start-home"></div>
316 </nav>
317 <br>
318 <br>
319 <div class="grid">
320
321 <form method="post" action="checkadminLogin.jsp" class="form Login">
322
323 <header class="Login_header">
324 <h3 class="login_title">Login</h3>
325 </header>
326
327 <div class="Login_body">
328
329 <div class="form_field">
330 <input type="number" placeholder="ID" name="aid" required>
331 </div>
332
333 <div class="form_field">
334 <input type="password" placeholder="Password" name="pwd" required>
335 </div>
336
337 </div>
338 <div style="text-align:center;">
339 <footer class="Login_footer">
340 <input type="submit" value="Login">
341
342 </footer>
343 </div>
344 </form>
345
346
```

checkadminlogin.jsp:



```
1 <%@ page import="java.util.*,java.sql.*,dbconnection.DBConnection" %>
2 <%
3
4 String aid = request.getParameter("aid");
5 String pwd = request.getParameter("pwd");
6
7 try
8 {
9
10 Connection con=DBConnection.getConnection();
11 PreparedStatement pstmt = con.prepareStatement("select * from admin where id=? and password=?")
12 pstmt.setString(1,aid);
13 pstmt.setString(2,pwd);
14 ResultSet rs = pstmt.executeQuery();
15
16 if(rs.next())
17 {
18 session.setAttribute("aid", aid);
19 session.setAttribute("pwd", pwd);
20 response.sendRedirect("adminhome.jsp");
21 }
22 else
23 {
24 <h3>Login Failed</h3><br>
25 <a href="adminLogin.html">Try Again</a>
26 }
27 }
28 catch(Exception e)
29 {
30 out.println(e);
31 }
32
```

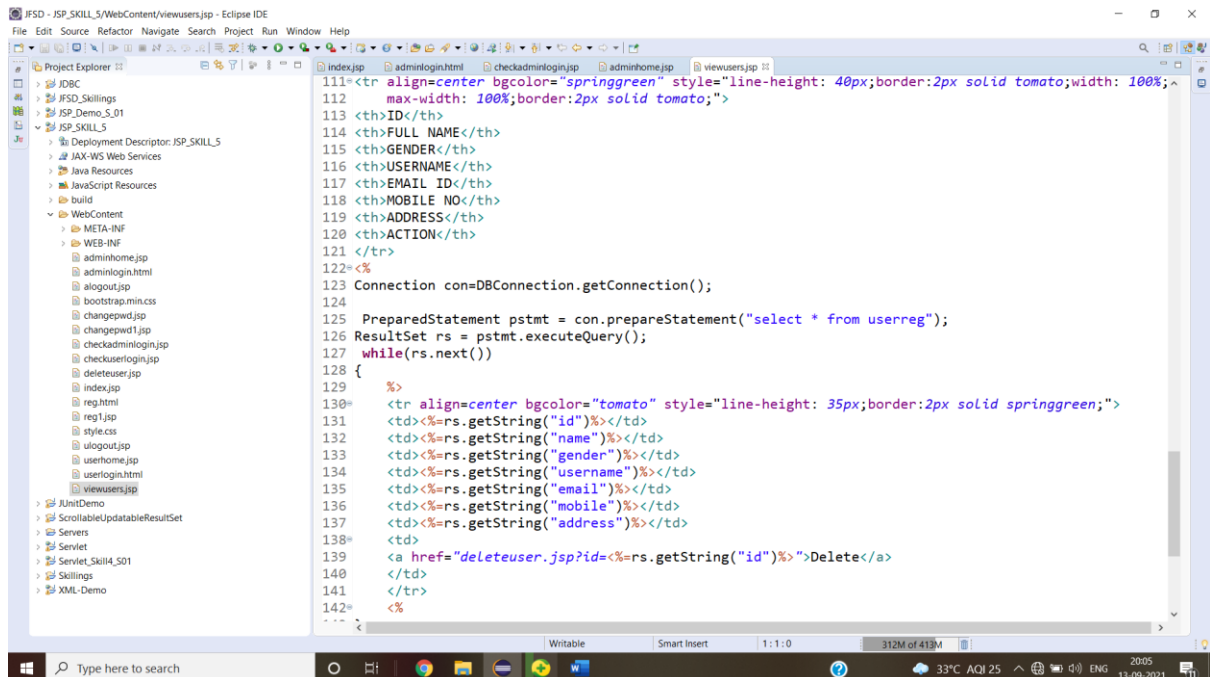
Adminhome.jsp:



The screenshot shows the Eclipse IDE with the 'Adminhome.jsp' file open. The Project Explorer on the left shows the project structure, including 'JSP_SKILL_5' and 'WebContent'. The main editor displays the following code:

```
76 margin: 40px 0 40px;
77 text-align: center;
78 font-size: 30px;
79 color: #ecf0f1;
80 text-shadow: 2px 2px 4px #000000;
81 font-family: 'Cherry Swash', cursive;
82 }
83
84 p {
85 position: absolute;
86 bottom: 20px;
87 width: 100%;
88 text-align: center;
89 color: #ecf0f1;
90 font-family: 'Cherry Swash', cursive;
91 font-size: 16px;
92 }
93
94 span {
95 color: #2B0684;
96 }
97 </style>
98 <h1>JSP Application For JFSD Skillling-5</h1>
99
100 <nav>
101 <a href="adminhome.jsp">Home</a>
102 <a href="viewusers.jsp">View Users</a>
103 <a href="alogout.jsp">Log Out</a>
104 <div class="animation start-home"></div>
105 </nav>
106
107 </html>
```

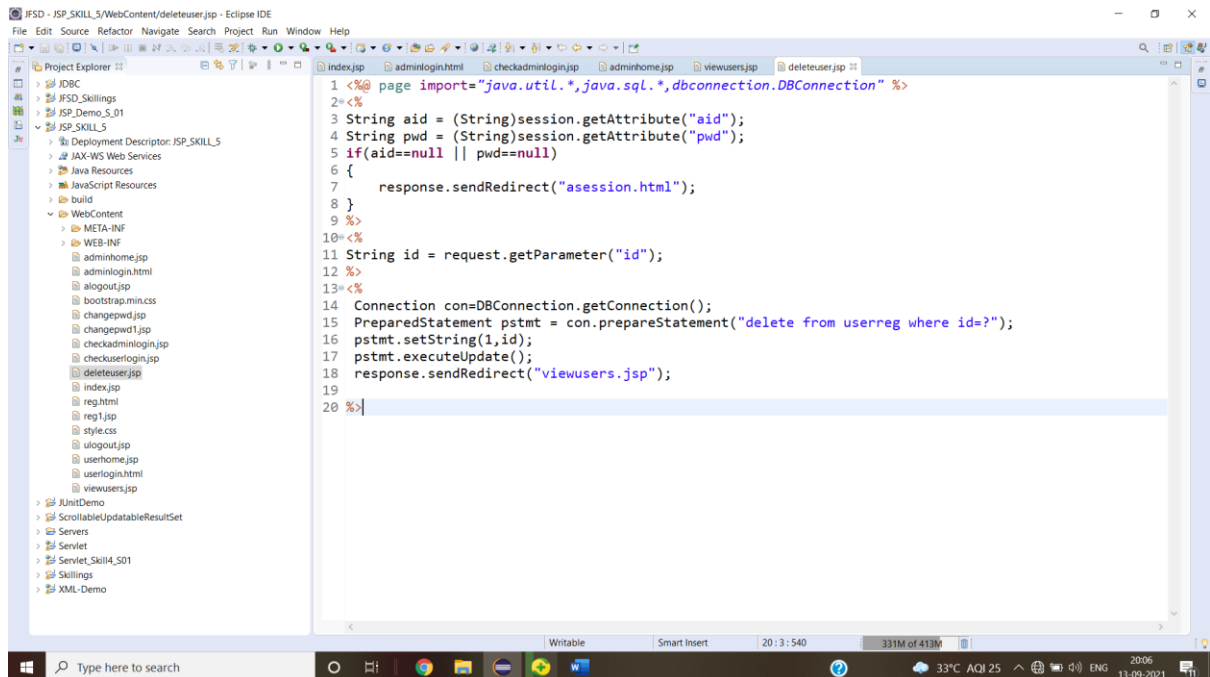
Viewusers.jsp:



The screenshot shows the Eclipse IDE with the 'Viewusers.jsp' file open. The Project Explorer on the left shows the project structure, including 'JSP_SKILL_5' and 'WebContent'. The main editor displays the following code:

```
111 <tr align=center bgcolor="springgreen" style="line-height: 40px;border:2px solid tomato;width: 100%;
112 max-width: 100%;border:2px solid tomato;">
113 <th>ID</th>
114 <th>FULL NAME</th>
115 <th>GENDER</th>
116 <th>USERNAME</th>
117 <th>EMAIL ID</th>
118 <th>MOBILE NO</th>
119 <th>ADDRESS</th>
120 <th>ACTION</th>
121 </tr>
122 <%
123 Connection con=DBConnection.getConnection();
124
125 PreparedStatement pstmt = con.prepareStatement("select * from userreg");
126 ResultSet rs = pstmt.executeQuery();
127 while(rs.next())
128 {
129 <%
130 <tr align=center bgcolor="tomato" style="line-height: 35px;border:2px solid springgreen;">
131 <td><%=rs.getString("id")%></td>
132 <td><%=rs.getString("name")%></td>
133 <td><%=rs.getString("gender")%></td>
134 <td><%=rs.getString("username")%></td>
135 <td><%=rs.getString("email")%></td>
136 <td><%=rs.getString("mobile")%></td>
137 <td><%=rs.getString("address")%></td>
138 <td>
139 <a href="deleteuser.jsp?id=<%=rs.getString("id")%>">Delete</a>
140 </td>
141 </tr>
142 <%
```

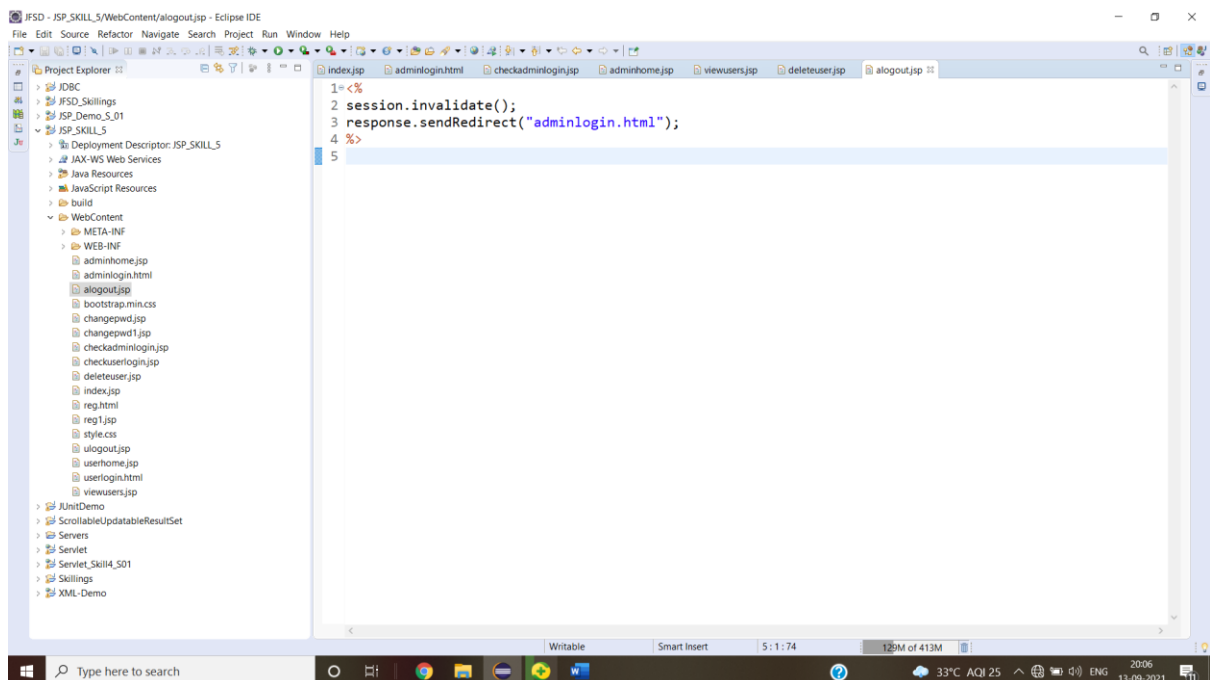
Deleteuser.jsp:



The screenshot shows the Eclipse IDE with the file `deleteuser.jsp` open. The Project Explorer on the left shows the project structure, including `JSP_SKILL_5` and `WebContent`. The main editor displays the following code:

```
1 <%@ page import="java.util.*,java.sql.*,dbconnection.DBConnection" %>
2 <%
3 String aid = (String)session.getAttribute("aid");
4 String pwd = (String)session.getAttribute("pwd");
5 if(aid==null || pwd==null)
6 {
7     response.sendRedirect("asession.html");
8 }
9 %>
10 <%
11 String id = request.getParameter("id");
12 %>
13 <%
14 Connection con=DBConnection.getConnection();
15 PreparedStatement pstmt = con.prepareStatement("delete from userreg where id=?");
16 pstmt.setString(1,id);
17 pstmt.executeUpdate();
18 response.sendRedirect("viewusers.jsp");
19 %>
20 %>
```

alogout.jsp:



The screenshot shows the Eclipse IDE with the file `alogout.jsp` open. The Project Explorer on the left shows the project structure, including `JSP_SKILL_5` and `WebContent`. The main editor displays the following code:

```
1 <%
2 session.invalidate();
3 response.sendRedirect("adminlogin.html");
4 %>
5
```

Database Screenshots:

```
MySQL 8.0 Command Line Client
4 rows in set (0.04 sec)

mysql> use jfsdskill15;
Database changed
mysql> show tables;
+-----+
| Tables_in_jfsdskill15 |
+-----+
| admin                  |
| userreg                |
+-----+
2 rows in set (0.00 sec)

mysql> desc admin;
+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+
| id     | int  | NO   | PRI | NULL    |       |
| password | varchar(30) | YES |     | NULL    |       |
+-----+
2 rows in set (0.33 sec)

mysql> desc userreg;
+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+
| id     | int  | NO   | PRI | NULL    |       |
| name   | varchar(40) | YES |     | NULL    |       |
| gender | varchar(15) | YES |     | NULL    |       |
| username | varchar(35) | YES | UNI | NULL    |       |
| email  | varchar(45) | YES | UNI | NULL    |       |
| password | varchar(45) | YES |     | NULL    |       |
| mobile | varchar(15) | YES |     | NULL    |       |
| address | varchar(45) | YES |     | NULL    |       |
+-----+
8 rows in set (0.00 sec)

mysql>
```

```
MySQL 8.0 Command Line Client

mysql> use jfsdskill15;
Database changed
mysql> show tables;
+-----+
| Tables_in_jfsdskill15 |
+-----+
| admin                  |
| userreg                |
+-----+
2 rows in set (0.68 sec)

mysql> select * from admin;
+-----+
| id | password |
+-----+
| 190030677 | Srav@123 |
+-----+
1 row in set (0.30 sec)

mysql> select * from userreg;
+-----+
| id | name | gender | username | email | password | mobile | address |
+-----+
| 58687 | Siri | female | Siri Varshitha | sirivarshitha115@gmail.com | Siri | 6302019201 | Tenali |
| 61511 | Sravani Kadavakollu | female | Sravani | 190030677@kluniversity.in | Sravani | 09391021391 | vijayawada |
| 69179 | Gayathri | female | Gayathri | gayathrilakshmiyeti@gmail.com | Gayathri | 8900267819 | vijayawada |
| 93277 | Gowthami Kadavakollu | female | Gowthu | gowthami3594@gmail.com | Gowthu | 6302019201 | vijayawada |
+-----+
4 rows in set (0.04 sec)

mysql>
```