

Java Full Stack Development

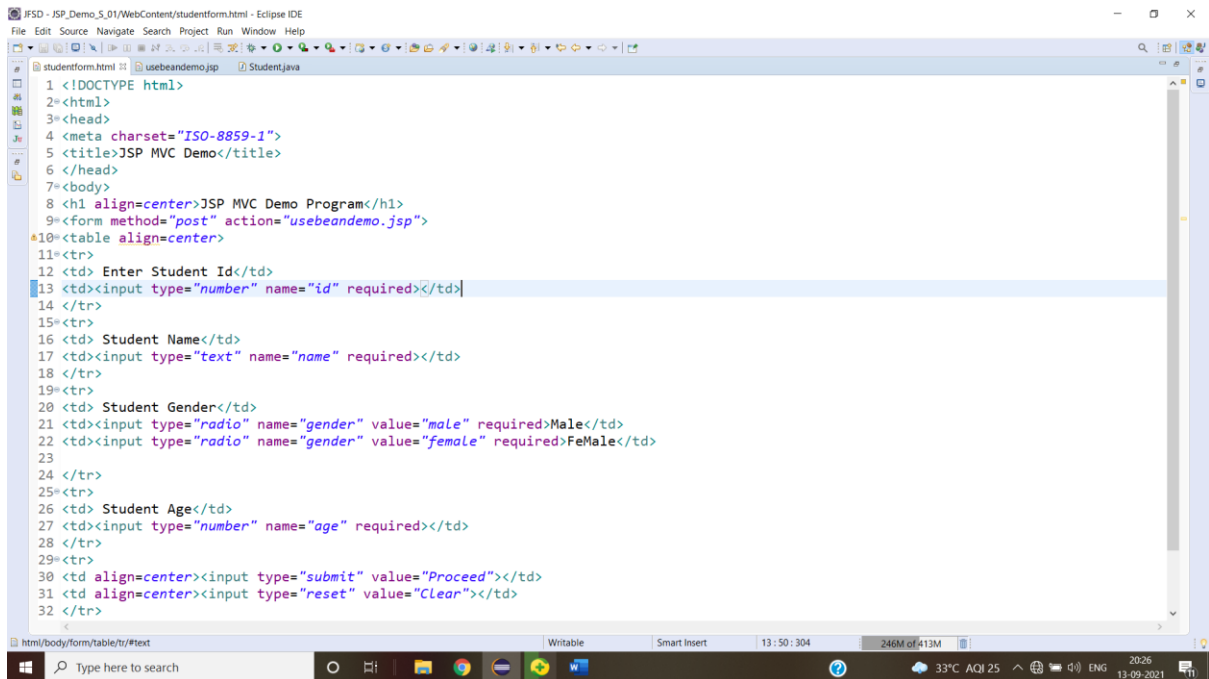
Skilling-5_4

ID NO: 190030677

Name: K. Sravani

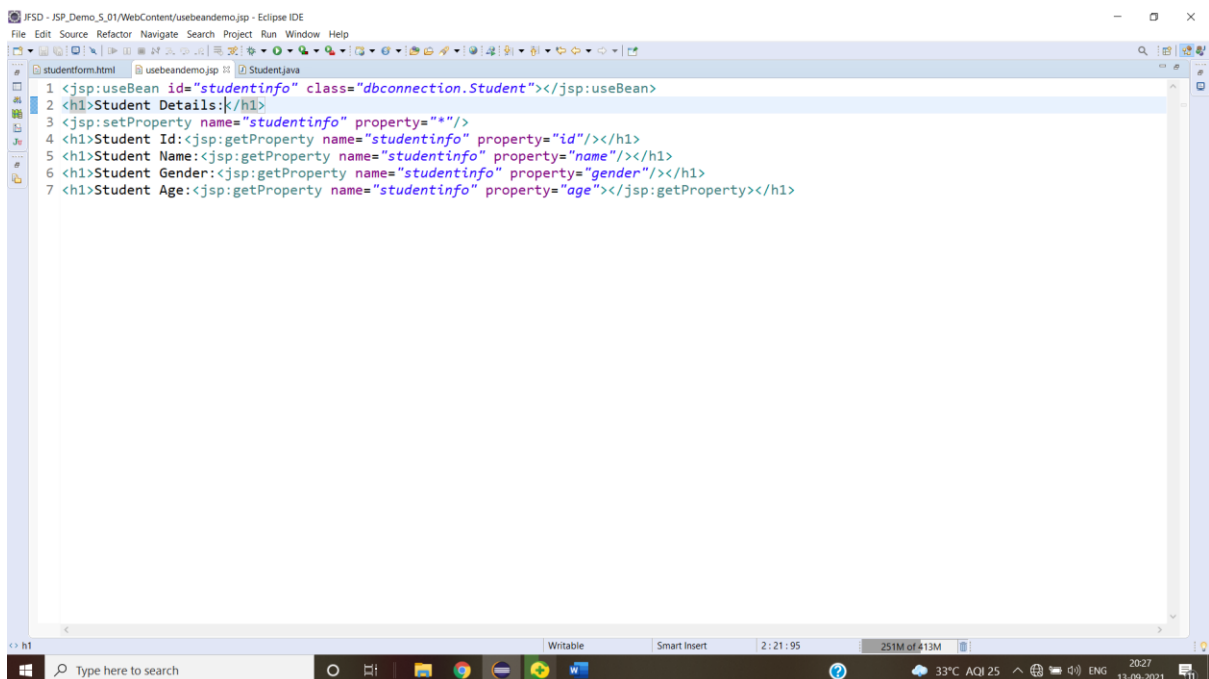
Task: 2

Studentform.html:



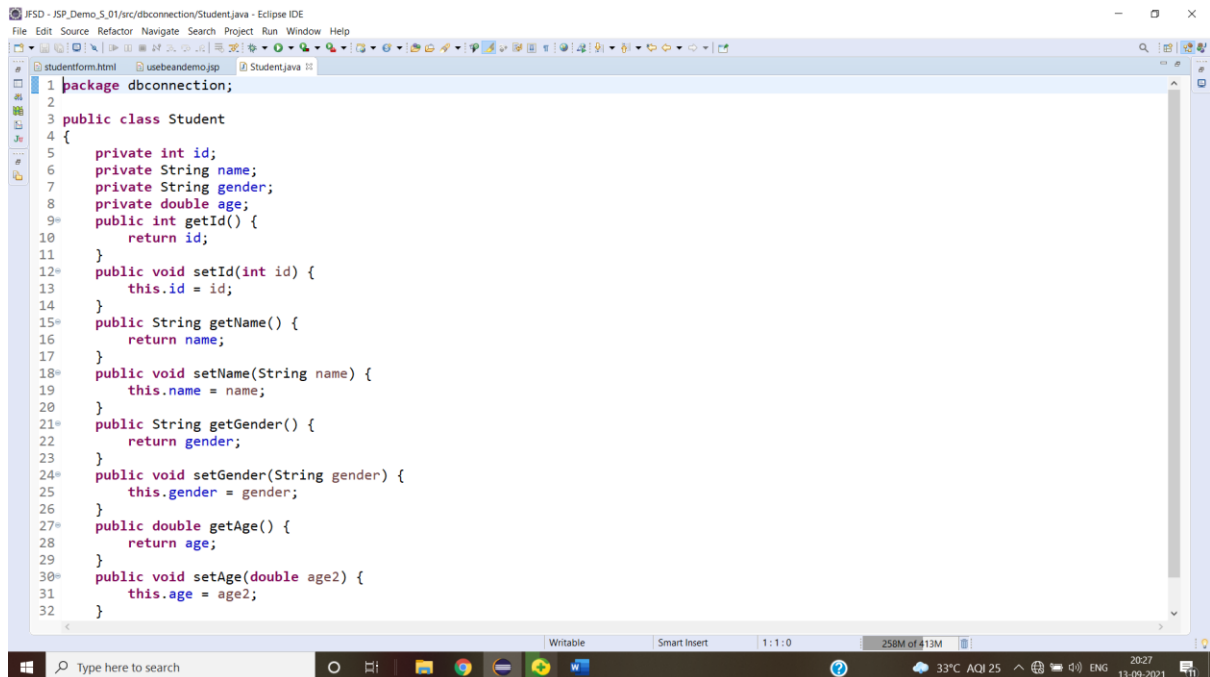
```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <meta charset="ISO-8859-1">
5 <title>JSP MVC Demo</title>
6 </head>
7 <body>
8 <h1 align=center>JSP MVC Demo Program</h1>
9 <form method="post" action="usebeandemo.jsp">
10 <table align=center>
11 <tr>
12 <td> Enter Student Id</td>
13 <td><input type="number" name="id" required></td>
14 </tr>
15 <tr>
16 <td> Student Name</td>
17 <td><input type="text" name="name" required></td>
18 </tr>
19 <tr>
20 <td> Student Gender</td>
21 <td><input type="radio" name="gender" value="male" required>Male</td>
22 <td><input type="radio" name="gender" value="female" required>FeMale</td>
23 </tr>
24 <tr>
25 <td> Student Age</td>
26 <td><input type="number" name="age" required></td>
27 </tr>
28 <tr>
29 <td align=center><input type="submit" value="Proceed"></td>
30 <td align=center><input type="reset" value="Clear"></td>
31 </tr>
32 </table>
33 </form>
34 </body>
35 </html>
```

Userbean.jsp:



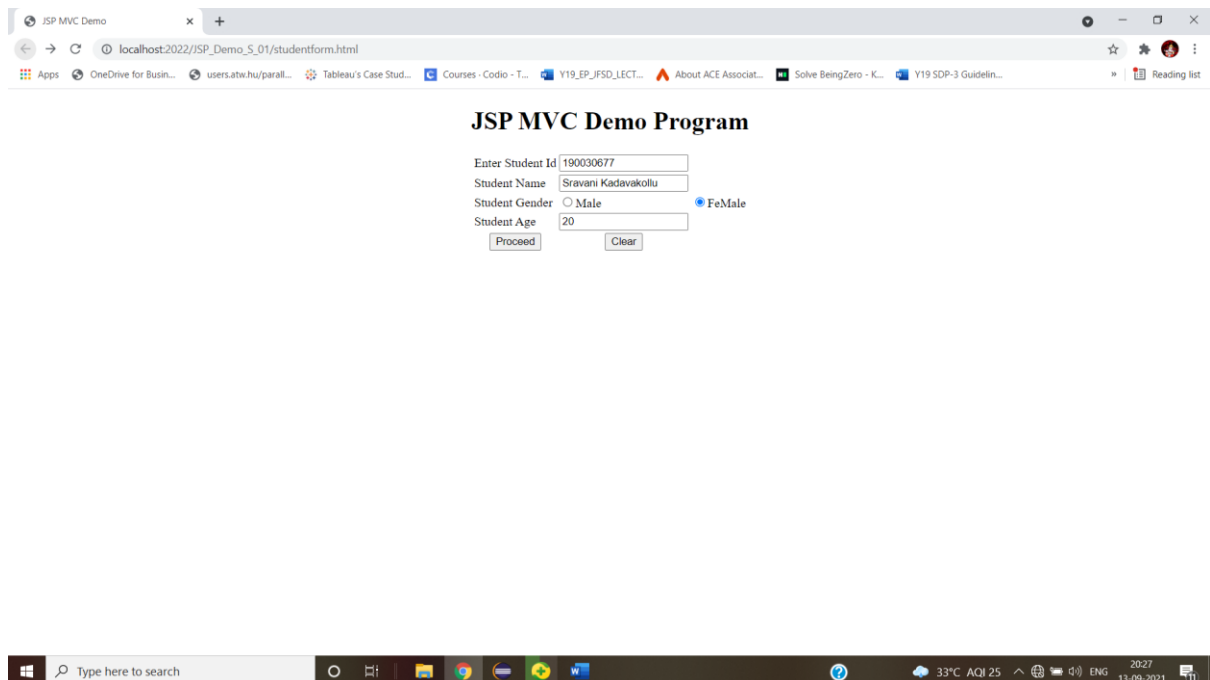
```
1 <jsp:useBean id="studentinfo" class="dbconnection.Student"></jsp:useBean>
2 <h1>Student Details:</h1>
3 <jsp:setProperty name="studentinfo" property="*" />
4 <h1>Student Id:<jsp:getProperty name="studentinfo" property="id" /></h1>
5 <h1>Student Name:<jsp:getProperty name="studentinfo" property="name" /></h1>
6 <h1>Student Gender:<jsp:getProperty name="studentinfo" property="gender" /></h1>
7 <h1>Student Age:<jsp:getProperty name="studentinfo" property="age" /></h1>
```

Student.java:



```
1 package dbconnection;
2
3 public class Student
4 {
5     private int id;
6     private String name;
7     private String gender;
8     private double age;
9     public int getId() {
10         return id;
11     }
12     public void setId(int id) {
13         this.id = id;
14     }
15     public String getName() {
16         return name;
17     }
18     public void setName(String name) {
19         this.name = name;
20     }
21     public String getGender() {
22         return gender;
23     }
24     public void setGender(String gender) {
25         this.gender = gender;
26     }
27     public double getAge() {
28         return age;
29     }
30     public void setAge(double age2) {
31         this.age = age2;
32     }
33 }
```

Output Screenshots:



JSP MVC Demo Program

Enter Student Id

Student Name

Student Gender ☐ Male ☒ FeMale

Student Age



Student Details:

Student Id:190030677

Student Name:Sravani Kadavakollu

Student Gender:female

Student Age:20.0

