

# Assignment 1

## Java spring boot

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**Question:-creating form using css and html**

Code:

HTML:

```
<!DOCTYPE html>
<html>
<head>
  <meta charset="UTF-8" />
  <link rel="stylesheet" href="mystyle.css">
  <title> First assignment</title>
</head><br>
<body>

  <h2 class="title">STUDENT PLACEMENT FORM</h2><br>

  <form class="form"><br><br>

    <label for="name" class="label">Name: </label><br>
    <input type="text" class="textBox" name="name"><br><br>

    <label for="Year" class="label">Passout Year: </label><br>
    <input type="text" class="textBox" name="year"><br><br>

    <label for="Gender" class="label">Gender: </label><br><br>
    <input type="radio" class="radioButton" name="gender" value="male">
    <label for="male" class="radio">Male</label><br>
    <input type="radio" class="radioButton" name="gender" value="female">
    <label for="Female" class="radio">Female</label><br>
    <input type="radio" class="radioButton" name="gender" value="others">
    <label for="notsay" class="radio">Others</label><br><br>
```

```

<label for="college" class="label">College: </label><br><br>
<select name="college" class="dropDown">
    <option value="Select an option">Select an option</option>
    <option value="VIT(Vellore)">VIT(Vellore)</option>
    <option value="VIT(Chennai)">VIT(Chennai)</option>
    <option value="VIT(ap)">VIT(ap)</option>
    <option value="VIT(bopal)">VIT(bopal)</option>
</select><br><br>

<label for="languagesKnown" class="label">languagesKnown: </label><br><br>
<input type="checkbox" class="checkbox" name="check" value="java">
<label for="lang1" class="radio">Java</label><br>

<input type="checkbox" class="checkbox" name="check" value="java">
<label for="lang2" class="radio">C++</label><br>

<input type="checkbox" class="checkbox" name="check" value="java">
<label for="lang3" class="radio">MySQL</label><br>

<input type="checkbox" class="checkbox" name="check" value="java">
<label for="lang4" class="radio">python</label><br><br>

<label for="Remarks" class="label">Remarks: </label><br>
<textarea class="remarks" name="w3review" rows="4"
cols="50"></textarea><br><br>

    <button class="button">Submit</button>

</form>
</body>
</html>

```

## CSS:

```

body {
    background-color: #f2f2f2;
    font-family: Arial, sans-serif;
}

.title {
    margin-left: 430px;
    margin-right: 500px;
    color: #4f73a5;
    border-width: 10px;
    font-family: "Arial Black", sans-serif;
}

```

```
}

.form {
  background-color: #ffffff;
  border-radius: 5px;
  width: 500px;
  height: 1000px;
  border-style: groove;
  margin-left: 370px;
  box-shadow: 0px 0px 10px rgba(0, 0, 0, 0.3);
  transition: transform 0.3s ease-in-out;
}

.form:hover {
  transform: scale(1.05);
}

.textBox {
  border: 2px solid #bbbbbb;
  border-radius: 5px;
  width: 300px;
  height: 25px;
  margin-left: 70px;
  margin-top: auto;
  transition: border-color 0.3s ease-in-out;
}

.textBox:focus {
  border-color: #4f73a5;
}

.label {
  font-size: 25px;
  margin-left: 70px;
  color: #4f73a5;
  font-family: Arial, sans-serif;
}

.radio {
  font-size: 20px;
  font-family: Arial, sans-serif;
}

.radioButton {
  margin-left: 65px;
}

.dropDown {
```

```
margin-left: 70px;
width: 300px;
height: 30px;
}

.checkbox {
margin-left: 70px;
height: 15px;
}

.remarks {
margin-left: 70px;
width: 300px;
height: 130px;
}

.button {
margin-left: 170px;
margin-top: 40px;
height: 50px;
width: 130px;
padding: 10px 20px;
background-color: #4f73a5;
color: #ffffff;
border: none;
cursor: pointer;
border-radius: 4px;
font-size: 16px;
transition: background-color 0.3s ease-in-out;
font-family: "Arial Black", sans-serif;
}

.button:hover {
background-color: #5c8cd9;
}

.button:active {
background-color: #436ea9;
}
```

## Output:

The screenshot shows a web browser window with the address bar displaying 'localhost/firstassignment.html'. The browser has several tabs open, including 'WhatsApp', 'MySQL RIGHT JOIN Keyword', 'Oracle MySQL Search', 'SMARTBRIDGE EXTERNSHIP', and 'First assignment'. The page content is a form titled 'STUDENT PLACEMENT FORM'. The form fields visible are: 'Name:' with a text input, 'Passout Year:' with a text input, 'Gender:' with radio buttons for 'Male', 'Female', and 'Others', 'College:' with a dropdown menu showing 'Select an option', and 'languagesKnown:' with checkboxes for 'Java' and 'C++'. The Windows taskbar at the bottom shows the search bar, several application icons, and the system tray with a temperature of 38°C and the time 17:21.

**STUDENT PLACEMENT FORM**

Name:

Passout Year:

Gender:  
☐ Male  
☐ Female  
☐ Others

College:

languagesKnown:  
☐ Java  
☐ C++

This screenshot shows the continuation of the 'STUDENT PLACEMENT FORM'. The visible fields are: 'College:' with a dropdown menu showing 'Select an option', 'languagesKnown:' with checkboxes for 'Java', 'C++', 'MySql', and 'python', and 'Remarks:' with a large text area. At the bottom of the form is a blue 'Submit' button. The browser window and taskbar are identical to the previous screenshot, with the system tray now showing the time as 17:22.

College:

languagesKnown:  
☐ Java  
☐ C++  
☐ MySql  
☐ python

Remarks:

**Submit**

