

MODERN APPLICATION DEVELOPMENT (JAVA SPRING BOOT)

ASSIGNMENT-1

Arunima Mohanan
20BCE0357
VIT Vellore

1) Create one form with input and apply css for that

HTML code:

```
<!DOCTYPE html>
<head>
  <title>Hackathon event</title>
  <meta charset="UTF-8", content="width=device-width,
initial-scale=1.0">
  <link rel="stylesheet" type="text/css"
href="C:\Users\THDH\OneDrive\Desktop\HTML\CSS\CSS\style.css">
</head>
<body>
  <h1 align="center"><strong>Hackathon Event
Registration</strong></h1>

  <form>
    <label for="username">Username: </label><br>
    <input type="text" id="username" name="username"
placeholder="username"><br>
    <label for="emailid">Email ID: </label><br>
    <input type="text" id="emailid" name="emailid"
placeholder="emailid"><br>
    <label for="title">Project: </label><br>
    <input type="text" id="title" name="title"
placeholder="title of your project"><br>
    <label>Members in your team: </label><br>
    <select>
      <option>1</option>
      <option>2</option>
```

```

        <option>3</option>
    </select><br>
    <label>Github Repository Link: </label><br>
    <input type="link" placeholder="Paste you link
here"><br>

    <label>Date of birth: </label><br>
    <input type="date"><br>

    <label>What are you planning to design? </label><br>
    <input type="radio" id="website" name="design"
value="design">
    <label for="website">website</label><br>
    <input type="radio" id="app" name="design" value="app">
    <label for="app">app</label><br>
    <input type="radio" id="both" name="design"
value="both">
    <label for="both">both</label><br>
    <input type="radio" id="none" name="design"
value="none">
    <label for="none">none</label><br>

    <label>Languages that you will be using: </label><br>
    <label for="java">java</label>
    <input type="checkbox" id="java" name="java"
value="java">
    <label for="python">python</label>
    <input type="checkbox" id="python" name="python"
value="python">
    <label for="c">c</label>
    <input type="checkbox" id="c" name="c" value="c"><br>

    <input type="submit" value="submit form">
    <input type="reset" value="reset form">

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

```

CSS Code:

```
body {  
    font-family: Arial, sans-serif;  
    margin: 0;  
    padding: 20px;  
    background-color: rgb(255, 255, 121);  
}
```

```
h1 {  
    text-align: center;  
    font-size: 40px;  
    color: rgb(240, 95, 46)  
}
```

```
form {  
    margin-top: 20px;  
    text-align: center;  
    background-color: rgb(245, 181, 125);  
    margin-left: auto;  
    margin-right: auto;  
    padding: 20px;  
    max-width: 500px;  
}
```

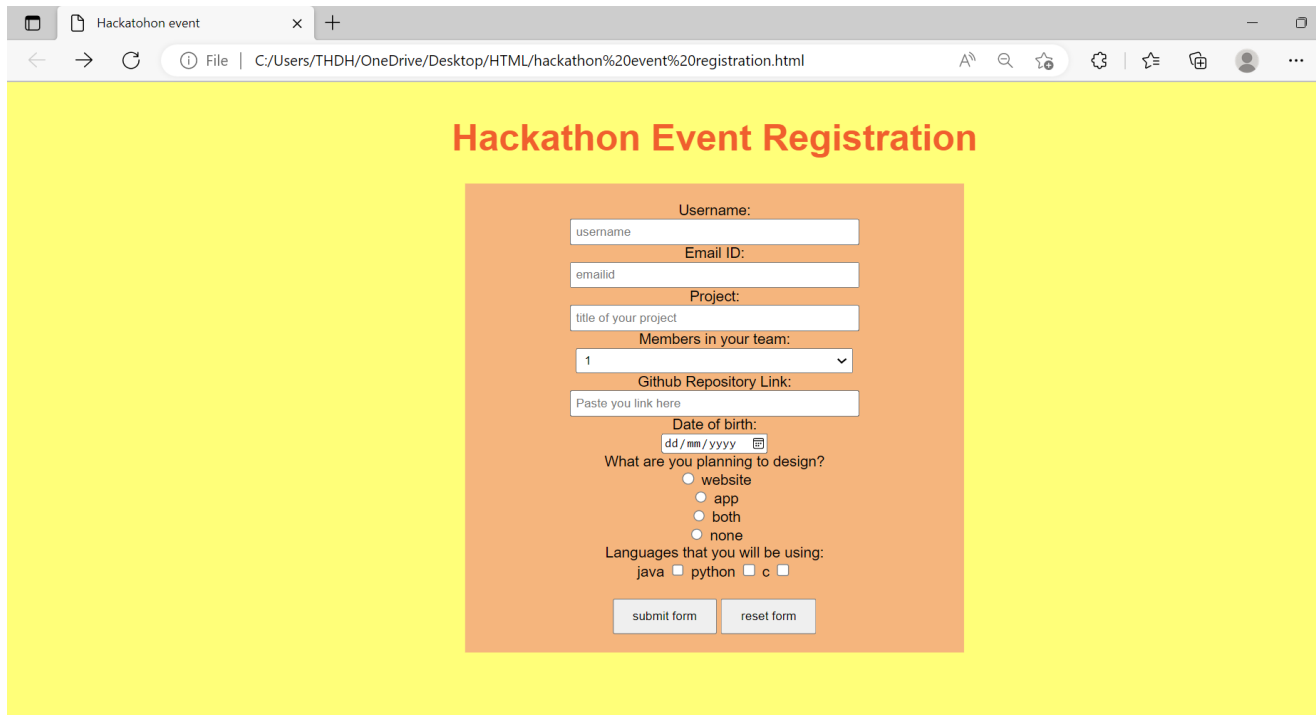
```
label {  
    margin-top: 10px;  
}
```

```
input[type="text"],  
input[type="link"],  
select,  
textarea {  
    width: 300px;  
    padding: 5px;  
}
```

```
input[type="submit"],  
input[type="reset"] {
```

```
margin-top: 20px;
padding: 10px 20px;
}
```

Output:



The screenshot shows a web browser window with a single tab titled "Hackatohon event". The address bar displays the file path: "C:/Users/THDH/OneDrive/Desktop/HTML/hackathon%20event%20registration.html". The page has a bright yellow background. Centered on the page is a registration form with an orange background. The form is titled "Hackathon Event Registration" in bold red text. The form fields include: "Username:" with a text input containing "username"; "Email ID:" with a text input containing "emailid"; "Project:" with a text input containing "title of your project"; "Members in your team:" with a dropdown menu showing "1"; "Github Repository Link:" with a text input containing "Paste you link here"; "Date of birth:" with a date picker showing "dd/mm/yyyy"; "What are you planning to design?" with radio buttons for "website", "app", "both", and "none"; "Languages that you will be using:" with checkboxes for "java", "python", and "c"; and two buttons at the bottom: "submit form" and "reset form".

Hackathon Event Registration

Username:
username

Email ID:
emailid

Project:
title of your project

Members in your team:
1

Github Repository Link:
Paste you link here

Date of birth:
dd/mm/yyyy

What are you planning to design?
☐ website
☐ app
☐ both
☐ none

Languages that you will be using:
java ☐ python ☐ c ☐

submit form reset form