**Validation of User Login**

**Name: Poorvi R**

**Emp\_Id: 2500928**

**Github:** [**https://github.com/poorviacharya44/Phase1PracticeProjects/tree/master/Phae2-Pratice%20Project/Pratice%20Projects/1.Validation%20of%20User%20Login**](https://github.com/poorviacharya44/Phase1PracticeProjects/tree/master/Phae2-Pratice%20Project/Pratice%20Projects/1.Validation%20of%20User%20Login)

**Description of Project:**

we are going to create a user login and logout application without using database code. We are assuming that **emailId is** [**raj@gmail.com**](mailto:raj@gmail.com) **and password is 123**. On successful login, a dashboard page is shown. The dashboard page will provide a link for logging out. If the user enters Incorrect emailId or password a error message page will be shown and user is asked to login with correct details.

The HTML **<form>** tag is used to create an HTML form, form attributes used are **action**-Backend script ready to process your passed data. **method-**Method to be used to upload data, the most frequently used are GET and POST methods. Then we have used <input> tag the attributes for <input> tag are, **type-**Indicates the type of input control and for text input control it will be set to **text**. **value-**

This can be used to provide an initial value inside the control. You can also create a clickable button using <input>tag by setting its type attribute to **submit**.

From index.html the control moves to LoginServlet.java where user login details are validated when user enters his/her login details, if the entered details match with assumed value the control moves to dashboard.java page if it doesn’t match error page is displayed with message failure try once again. In dashboard.java page logout link is provided when user clicks on it control moves to Logout.java page and he/she is logged out of the form.

In this application, we have created following files.

1. index.html
2. dashboard.html
3. LoginServlet.java
4. Dashboard.java
5. LogoutServlet.java
6. web.xml