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**GitHubLink:**

**-: Validation of the User Login: -**

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**DESCRIPTION**

**Project objective:**

Create a servlet-based web application that shows a login page and validates it. The correct values are hard-coded. On successful login, a dashboard page is shown. The dashboard will provide a link for logging out. Incorrect logins need to be handled by showing an error message page.

**Background of the problem statement:**

As a part of developing an e-commerce web application,we have to prototype a login scenario for the user. There is no database involved here, so we can use fixed values for login email id and password.

**Features: -**

Basic login form.

Verifies hard coded credentials.

On success brings user to success dashboard.

Logout button on dashboard, bringing user back to login page.

**Algorithm:--**

1. Start by creating a 'Dynamic Web Project' in Eclipse
2. Create a login html page
3. Set html form with action '*GetAndPost*'
4. Create '*GetAndPost*' servlet
5. Select 'service' method upon creation
6. Inside 'service' method request username and password parameters
7. Instantiate RequestDispatcher
8. Compare requested username and password parameters with hard coded values
9. If success request and foward to 'DashboardController' servlet
10. If fail request and include to 'login.html'

**Usage:--**

Username:**admin** Password:**Admin@123**

**Screenshorts:--**



