

# Validation of the User Login

## 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, you have to prototype a login scenario for the user. There is no database involved here, so you have to use fixed values for login email id and password.

### Steps to do project:

- Open eclipse
- Create dynamic web project
- Create servlet page
- Create Index.html, Welcome.html, LoginError.html
- Configure web.xml
- Run the file on server
- Output

### Summary:

In this project we have validated the user login credentials. And if we enter correct details for user it will get as welcome user and if we keep wrong details we get as invalid user login.

### Pushing the code to your GitHub repositories:

- Open your command prompt and navigate to the folder where you have created your files.

**cd <folder path>**

- Initialize your repository using the following command:

**git init**

- Add all the files to your git repository using the following command:

**git add .**

- Commit the changes using the following command:

**git commit . -m "Changes have been committed."**

- Push the files to the folder you initially created using the following command:

```
git push -u origin master
```