**Validation of login source code:**

package validationofuserlogin;

import java.io.IOException;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.SQLException;

import java.sql.Statement;

import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

*@WebServlet*("/loginServlet")

public class validationofuserloginTest extends HttpServlet {

private static final long ***serialVersionUID*** = 1L;

public validationofuserloginTest() {

super();

// **TODO** Auto-generated constructor stub

}

protected void doPost(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

try (Connection connection = DriverManager.*getConnection*("login:mysql://localhost/mydb", "root",

"mysqljavafsd2528967"); Statement statement = connection.createStatement();) {

} catch (SQLException e) {

e.printStackTrace();

}

// by using request.getParameter, it is matched

String emailId = request.getParameter("emailId");

String password = request.getParameter("password");

// To verify whether entered data is printing correctly or not

System.***out***.println("emailId.." + emailId);

System.***out***.println("password.." + password);

if (emailId != null && emailId.equalsIgnoreCase("admin@gmail.com") && password != null

&& password.equalsIgnoreCase("admin")) {

HttpSession httpSession = request.getSession();

// By setting the variable in session, it can be forwarded

httpSession.setAttribute("emailId", emailId);

request.getRequestDispatcher("welcome.jsp").forward(request, response);

}

}

}

HTML source code:

<**html**>

<**head**>

<**meta** http-equiv=*"Content-Type"* content=*"text/html; charset=ISO-8859-1"*>

<**title**>Login Application</**title**>

<**meta** name=*"viewport"* content=*"width=device-width, initial-scale=1"*>

<**script** type=*"text/javascript"*>

**function** ValidateEmail(emailId)

{

**var** mailformat = /^(.+)@(\\S+)$/;

**if**(emailId.value.match(mailformat))

{

document.getElementById('password').focus();

**return** **true**;

}

**else**

{

alert("You have entered an invalid email address!");

document.getElementById('emailId').focus();

**return** **false**;

}

}

</**script**>

</**head**>

<**body**>

<**form** action=*"loginServlet"* method=*"post"* onclick="Validatelogin(document.getElementById('emailId'))">

<**div** class=*"container"*>

<**label** for=*"username"*><**b**>Email</**b**></**label**>

<**input** type=*"text"* placeholder=*"Please enter your email"* name=*"emailId"* id = *"emailId"* required>

<**label** for=*"password"*><**b**>Password</**b**></**label**>

<**input** type=*"password"* placeholder=*"Please enter Password"* name=*"password"* id=*"password"* required>

<**button** type=*"submit"*>Login</**button**>

</**div**>

</**form**>

</**body**>

</**html**>