

**Itgalpura, Rajanukunte, Yelahanka Bengaluru-560064**

**SCHOOL OF COMPUTER SCIENCE AND ENGINEERING AND INFORMATION SCIENCE**

**Department of Computer Science & Engineering**

**Mini Project Title**

**(Document Scanner Web Application)**

CSE3151-Java Full stack development

**Name of the student**

Name: PANCHAM GANESH T

Roll No:(20211CCS0163)

E SAKTHIVEL

Name of Faculty Signature of Faculty

**CODE**

@charset "ISO-8859-1";

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

background-color: #f5f5f5;

background-image: url('../Images/Home\_Background.jpg');

display: grid;

justify-content: center;

align-items: center;

}

.container {

max-width: 800px;

margin: 0 auto;

padding: 20px;

background-color: #fff;

border-radius: 8px;

box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);

}

.heading {

font-size: 32px;

color: #333;

margin-bottom: 20px;

text-align: center;

}

table {

width: 100%;

margin-bottom: 20px;

border-collapse: collapse;

background-color: #fff;

}

th, td {

padding: 12px;

border-bottom: 1px solid #ddd;

text-align: left;

}

th {

background-color: #f2f2f2;

}

.button-table {

margin-bottom: 20px;

text-align: center;

}

.button-table th {

padding: 15px;

}

.button-table a {

display: inline-block;

padding: 10px 4px;

background-color: #007bff;

color: #fff;

text-decoration: none;

border-radius: 4px;

transition: background-color 0.3s;

width: 80%;

text-align:center;

}

.button-table a:hover {

background-color: #0056b3;

}

form {

width: 100%;

background-color: #f9f9f9;

padding: 20px;

border-radius: 8px;

box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);

margin-top: 20px; /\* Added margin-top \*/

}

form input[type="password"] {

width: calc(100% - 24px);

padding: 10px;

margin-bottom: 20px;

border: 1px solid #ddd;

border-radius: 4px;

}

form input[type="submit"] {

background-color: #28a745;

color: #fff;

padding: 10px 20px;

border: none;

border-radius: 4px;

cursor: pointer;

transition: background-color 0.3s;

}

form input[type="submit"]:hover {

background-color: #218838;

}

@charset "ISO-8859-1";

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

display: flex;

justify-content: center;

align-items: center;

height: 100vh;

background-image: url('../Images/Home\_Background.jpg'); /\* Replace 'your\_image\_url.jpg' with the URL or path to your image \*/

background-size: cover;

background-position: center;

background-repeat: no-repeat;

color: #fff;

}

.container {

text-align: center;

background-color: rgba(0, 0, 0, 0.6); /\* Add transparency to the background \*/

padding: 40px;

border-radius: 10px;

box-shadow: 0 0 20px rgba(0, 0, 0, 0.3); /\* Add shadow to the container \*/

}

h1 {

font-size: 36px;

margin-bottom: 20px;

}

p {

font-size: 18px;

margin-bottom: 30px;

}

.btn {

display: inline-block;

padding: 12px 24px;

background-color: #007bff;

color: #fff;

text-decoration: none;

border: none;

border-radius: 5px;

cursor: pointer;

font-size: 18px;

margin: 10px;

transition: background-color 0.3s ease;

}

.btn:hover {

background-color: #0056b3;

}

package com.pu;

import jakarta.servlet.RequestDispatcher;

import jakarta.servlet.ServletException;

import jakarta.servlet.annotation.WebServlet;

import jakarta.servlet.http.Cookie;

import jakarta.servlet.http.HttpServlet;

import jakarta.servlet.http.HttpServletRequest;

import jakarta.servlet.http.HttpServletResponse;

import java.io.IOException;

import java.io.PrintWriter;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import java.sql.ResultSet;

/\*\*

\* Servlet implementation class ControllerServlet

\*/

public class LoginServlet extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public LoginServlet() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

\* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)

\*/

protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

response.setContentType("text/html");

PrintWriter out = response.getWriter();

try {

String User\_id = request.getParameter("User\_id");

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

Class.forName("com.mysql.jdbc.Driver");

Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/docs","root","root");

PreparedStatement ps = con.prepareStatement("select \* from doc\_user where User\_id=? and password=?");

ps.setString(1, User\_id);

ps.setString(2, loginPassword);

ResultSet rs = ps.executeQuery();

if (rs.next()) {

// Successful login

String Name = rs.getString("name");

request.setAttribute("myAttribute", Name);

request.setAttribute("myAtt", User\_id);

request.setAttribute("login\_pass", loginPassword);

RequestDispatcher dispatcher = request.getRequestDispatcher("Login-success.jsp");

dispatcher.forward(request, response);

} else {

// Invalid credentials

out.println("<h1>Sorry!<br> Username or Password Error</h1> \r\n"

+ "<h1>User may not be Registered</h1>\r\n"

+ "<TABLE style=\"background-color: #E3E4FA; \"WIDTH=\"30%\" border=\"1\">\r\n"

+ "<tr><th><a href=\"./index.html\"><INPUT TYPE = \"button\" VALUE=\"Home\"></a></th></tr>\r\n"

+ "</TABLE>");

}

con.close();

}

catch (Exception e)

{

e.printStackTrace();

out.println("<h1>Sorry! Some issue in the backend controller</h1> \r\n"

+ "<h1>Check the errors</h1>\r\n"

+ "<TABLE style=\"background-color: #E3E4FA; \"WIDTH=\"30%\" border=\"1\">\r\n"

+ "<tr><th><a href=\"./index.html\"><INPUT TYPE = \"button\" VALUE=\"Home\"></a></th></tr>\r\n"

+ "</TABLE>");

}

finally{out.close();

}

}

}

package com.pu;

import java.io.IOException;

import jakarta.servlet.ServletException;

import jakarta.servlet.annotation.WebServlet;

import jakarta.servlet.http.HttpServlet;

import jakarta.servlet.http.HttpServletRequest;

import jakarta.servlet.http.HttpServletResponse;

import jakarta.servlet.http.HttpSession;

@WebServlet("/LogoutServlet")

public class Logoutservlet extends HttpServlet {

protected void doGet(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

HttpSession session = request.getSession(false); // do not create session if it doesn't exist

if (session != null) {

session.invalidate(); // invalidate the session

}

response.sendRedirect("index.html"); // redirect to login page

}

}

@charset "ISO-8859-1";

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

display: flex;

justify-content: center;

align-items: center;

height: 100vh;

background-image: url('../Images/Home\_Background.jpg'); /\* Replace 'your\_image\_url.jpg' with the URL or path to your image \*/

background-size: cover;

background-position: center;

background-repeat: no-repeat;

color: #fff;

}

.container {

max-width: 800px;

margin: 50px auto;

background-color: #E3E4FA;

padding: 20px;

border-radius: 10px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.2);

}

h1 {

font-size: 24px;

color: #00aaff;

text-align: center;

margin-bottom: 20px;

}

form {

text-align: center;

}

table {

width: 100%;

}

th {

text-align: right;

padding: 10px;

color: #333;

}

td {

padding: 10px;

}

input[type="text"],

input[type="password"],

input[type="submit"],

input[type="button"] {

width: calc(100% - 20px);

padding: 8px;

border-radius: 5px;

border: none;

margin-bottom: 10px;

cursor: pointer;

transition: background-color 0.3s ease;

}

input[type="text"],

input[type="password"] {

background-color: #fff;

border: 1px solid #ccc;

}

input[type="submit"] {

background-color: #007bff;

color: #fff;

}

input[type="submit"]:hover,

input[type="button"]:hover {

background-color: #0056b3;

}

a {

text-decoration: none;

color: #007bff;

}

a:hover {

color: #0056b3;

}

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Docscans</title>

<link rel="stylesheet" href="CSS\_Styling/Home-page.css">

</head>

<body>

<div class="container">

<h1>Welcome to Document Scanner Web Application</h1>

<p>Please select an option:</p>

<a href="Doc\_User\_Registration.jsp" class="btn">Register</a>

<a href="Login.html" class="btn">Login</a>

</div>

</body>

</html>

<!DOCTYPE html>

<html>

<head>

<meta charset="ISO-8859-1">

<title>DocScans</title>

</head>

<link rel="stylesheet" href="CSS\_Styling/Style.css">

<body>

<div class="container">

<h1>Document Scanner Web Application</h1>

<form action="LoginServlet" method="post">

<table>

<tr>

<th>User ID</th>

<td><input type="text" name="User\_id" required></td>

</tr>

<tr>

<th>Password:</th>

<td><input type="password" name="password" required></td>

</tr>

<tr>

<td colspan="2">

<input type="submit" value="Login">

<a href="./index.html"><input type="button" value="Home"></a>

<a href="./Register.jsp"><input type="button" value="Register"></a>

</td>

</tr>

</table>

</form>

</div>

</body>

</html>

package com.pu;

import jakarta.servlet.RequestDispatcher;

import jakarta.servlet.ServletException;

import jakarta.servlet.http.HttpServlet;

import jakarta.servlet.http.HttpServletRequest;

import jakarta.servlet.http.HttpServletResponse;

import java.io.IOException;

import java.io.PrintWriter;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import java.sql.SQLException;

public class Delete\_UserServlet extends HttpServlet {

protected void doGet(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

response.setContentType("text/html");

PrintWriter out = response.getWriter();

// Retrieve user credentials and user\_id

String username = request.getParameter("login\_username");

String password = request.getParameter("login\_pass");

int userId = Integer.parseInt(request.getParameter("user\_id"));

try {

// Establish database connection

Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/docs", "root", "root");

// Validate user credentials

PreparedStatement validateStatement = con.prepareStatement("SELECT \* FROM doc\_user WHERE User\_id = ? AND password = ?");

validateStatement.setInt(1, userId);

validateStatement.setString(2, password);

if (validateStatement.executeQuery().next()) {

// Delete data related to the user from all tables

// Finally, delete the user itself

PreparedStatement deleteUserStatement = con.prepareStatement("DELETE FROM doc\_user WHERE User\_id = ?");

deleteUserStatement.setInt(1, userId);

deleteUserStatement.executeUpdate();

// Forward to success page

out.println("<h2>User account deleted successfully!</h2>\r\n"

+ "<tr><th><a href=\"./index.html\"><INPUT TYPE = \"button\" VALUE=\"Home\"></a></th></tr>");

} else {

// Invalid credentials

out.println("<h2>Invalid username or password!</h2>");

out.println("<a href=\"./index.html\"><INPUT TYPE = \"button\" VALUE=\"Home\"></a>");

}

validateStatement.close();

con.close();

} catch (SQLException e) {

e.printStackTrace();

out.println("<h2>Error occurred while processing the request!</h2>");

out.println("<a href=\"./index.html\"><INPUT TYPE = \"button\" VALUE=\"Home\"></a>");

}

}

}

package com.pu;

import jakarta.servlet.RequestDispatcher;

import jakarta.servlet.ServletException;

import jakarta.servlet.annotation.WebServlet;

import jakarta.servlet.http.HttpServlet;

import jakarta.servlet.http.HttpServletRequest;

import jakarta.servlet.http.HttpServletResponse;

import java.io.IOException;

import java.io.PrintWriter;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

/\*\*

\* Servlet implementation class Updatepassword

\*/

public class Pass\_UpdationServlet extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public Pass\_UpdationServlet() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

\* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)

\*/

protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

// TODO Auto-generated method stub

response.setContentType("text/html");

PrintWriter out = response.getWriter();

try{

String user\_id = request.getParameter("user\_id");

int id = Integer.valueOf(user\_id);

Class.forName("com.mysql.jdbc.Driver");

Connection con=DriverManager.getConnection("jdbc:mysql://localhost:3306/docs","root","root");

PreparedStatement st=con.prepareStatement("update doc\_user set password=? where User\_id=?");

st.setString(1, request.getParameter("update\_password"));

st.setInt(2, id);

st.executeUpdate();

st.close();

con.close();

out.println("<div class=\"container\">\r\n"

+ " <h1>Successfully Updated</h1>\r\n"

+ " <TABLE>\r\n"

+ " <tr><th>\r\n"

+ " <a href=\"./index.html\"><INPUT TYPE = \"button\" VALUE=\"Home\"></a>\r\n"

+ " <a href=\"./Login.html\"><INPUT TYPE = \"button\" VALUE=\"Login\"></a>\r\n"

+ " </th></tr>\r\n"

+ " </TABLE>\r\n"

+ " </div>");

}

catch(Exception e)

{

System.out.println(e);

out.println("<div class=\"container\">\r\n"

+ " <h1>Error in updating password</h1>\r\n"

+ " <TABLE>\r\n"

+ " <tr><th>\r\n"

+ " <a href=\"./index.html\"><INPUT TYPE = \"button\" VALUE=\"Home\"></a>\r\n"

+ " <a href=\"./Login.html\"><INPUT TYPE = \"button\" VALUE=\"Login\"></a>\r\n"

+ " </th></tr>\r\n"

+ " </TABLE>\r\n"

+ " </div>");

}

finally{out.close();}

}

}

package com.pu;

import java.io.\*;

public class Document {

private int doc\_id;

private String doc\_Name;

private String doc\_type;

private String doc\_password;

private String doc\_content;

private String doc\_owner;

public int getDoc\_Id() {

return doc\_id;

}

public void setDoc\_Id(int doc\_id) {

this.doc\_id = doc\_id;

}

public String getDoc\_Name() {

return doc\_Name;

}

public void setDoc\_Name(String doc\_Name) {

this.doc\_Name = doc\_Name;

}

public String getDoc\_type() {

return doc\_type;

}

public void setDoc\_type(String doc\_type) {

this.doc\_type = doc\_type;

}

public String getDoc\_Password() {

return doc\_password;

}

public void setDoc\_Password(String doc\_password) {

this.doc\_password = doc\_password;

}

public String getDoc\_content() {

return doc\_content;

}

public void setDoc\_content(String doc\_content) {

this.doc\_content = doc\_content;

}

public String getDoc\_owner() {

return doc\_owner;

}

public void setDoc\_owner(String doc\_owner) {

this.doc\_owner = doc\_owner;

}

}

package com.pu;

import java.io.\*;

public class Pub\_Document {

private int doc\_id;

private String doc\_Name;

private String doc\_type;

private String doc\_password;

private String doc\_content;

private String doc\_owner;

public int getDoc\_Id() {

return doc\_id;

}

public void setDoc\_Id(int doc\_id) {

this.doc\_id = doc\_id;

}

public String getDoc\_Name() {

return doc\_Name;

}

public void setDoc\_Name(String doc\_Name) {

this.doc\_Name = doc\_Name;

}

public String getDoc\_type() {

return doc\_type;

}

public void setDoc\_type(String doc\_type) {

this.doc\_type = doc\_type;

}

public String getDoc\_Password() {

return doc\_password;

}

public void setDoc\_Password(String doc\_password) {

this.doc\_password = doc\_password;

}

public String getDoc\_content() {

return doc\_content;

}

public void setDoc\_content(String doc\_content) {

this.doc\_content = doc\_content;

}

public String getDoc\_owner() {

return doc\_owner;

}

public void setDoc\_owner(String doc\_owner) {

this.doc\_owner = doc\_owner;

}

}

package com.pu;

import java.sql.\*;

import jakarta.servlet.\*;

import jakarta.servlet.http.HttpServlet;

import jakarta.servlet.http.HttpServletRequest;

import jakarta.servlet.http.HttpServletResponse;

import java.io.\*;

public class PubDoc\_Scan\_Servlet extends HttpServlet {

protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

response.setContentType("text/html");

PrintWriter out=response.getWriter();

int id = Integer.valueOf(request.getParameter("doc\_id"));

String dn=request.getParameter("doc\_Name");

String dt=request.getParameter("doc\_type");

String pwd=request.getParameter("doc\_password");

String cont=request.getParameter("doc\_content");

String own=request.getParameter("doc\_owner");

Pub\_Document emp = new Pub\_Document();

emp.setDoc\_Id(id);

emp.setDoc\_Name(dn);

emp.setDoc\_type(dt);

emp.setDoc\_Password(pwd);

emp.setDoc\_content(cont);

emp.setDoc\_owner(own);

request.setAttribute("emp",emp);

int result = 0;

String user\_id = request.getParameter("user\_id");

String login\_pass = request.getParameter("login\_pass");

try{

Class.forName("com.mysql.cj.jdbc.Driver");

Connection connection = DriverManager.getConnection("jdbc:mysql://localhost:3306/Docs","root","root");

String query = "INSERT INTO pub\_documents (id, doc\_name, doc\_type, doc\_content, doc\_owner, username) VALUES (?, ?, ?, ?, ?, ?);";

PreparedStatement preparedStatement = connection.prepareStatement(query);

preparedStatement.setInt(1, emp.getDoc\_Id());

preparedStatement.setString(2, emp.getDoc\_Name());

preparedStatement.setString(3, emp.getDoc\_type());

preparedStatement.setString(4, emp.getDoc\_content());

preparedStatement.setString(5, emp.getDoc\_owner());

preparedStatement.setString(6, request.getParameter("username"));

System.out.println(preparedStatement);

result = preparedStatement.executeUpdate();

request.setAttribute("myAtt", user\_id);

request.setAttribute("login\_pass", login\_pass);

RequestDispatcher rd=request.getRequestDispatcher("Documentdetails.jsp");

rd.forward(request,response);

}

catch(java.sql.SQLIntegrityConstraintViolationException ex) {

String message = ex.getMessage();

out.print("<table style=\"background-color: #E3E4FA; width: 30%;\" border=\"1\">\r\n");

out.print("<tr><th>");

out.print(message); // Print the error message

out.print("</th></tr>\r\n");

out.print("<tr><td>");

out.print("<a href=\"Login.html\">Login</a>"); // Link to the login page

out.print("</td></tr>");

out.print("</table>");

}

catch (Exception e)

{

System.err.println(e);

}

}

}

package com.pu;

import java.sql.\*;

import jakarta.servlet.\*;

import jakarta.servlet.http.HttpServlet;

import jakarta.servlet.http.HttpServletRequest;

import jakarta.servlet.http.HttpServletResponse;

import java.io.\*;

public class DocumentServlet extends HttpServlet {

protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

response.setContentType("text/html");

PrintWriter out=response.getWriter();

int id = Integer.valueOf(request.getParameter("doc\_id"));

String dn=request.getParameter("doc\_Name");

String dt=request.getParameter("doc\_type");

String cont=request.getParameter("doc\_content");

String own=request.getParameter("doc\_owner");

Document emp = new Document();

emp.setDoc\_Id(id);

emp.setDoc\_Name(dn);

emp.setDoc\_type(dt);

emp.setDoc\_content(cont);

emp.setDoc\_owner(own);

request.setAttribute("emp",emp);

int result = 0;

String user\_id = request.getParameter("user\_id");

String login\_pass = request.getParameter("login\_pass");

String uname = request.getParameter("username");

if(dt.equals("Official")) {

try{

Class.forName("com.mysql.cj.jdbc.Driver");

Connection connection = DriverManager.getConnection("jdbc:mysql://localhost:3306/Docs","root","root");

String query = "INSERT INTO off\_documents (id, doc\_name, doc\_type, doc\_content, doc\_owner, username) VALUES (?, ?, ?, ?, ?, ?);";

PreparedStatement preparedStatement = connection.prepareStatement(query);

preparedStatement.setInt(1, emp.getDoc\_Id());

preparedStatement.setString(2, emp.getDoc\_Name());

preparedStatement.setString(3, emp.getDoc\_type());

preparedStatement.setString(4, emp.getDoc\_content());

preparedStatement.setString(5, emp.getDoc\_owner());

preparedStatement.setString(6, uname);

System.out.println(preparedStatement);

result = preparedStatement.executeUpdate();

request.setAttribute("myAtt", user\_id);

request.setAttribute("login\_pass", login\_pass);

RequestDispatcher rd=request.getRequestDispatcher("Documentdetails.jsp");

rd.forward(request,response);

}

catch(java.sql.SQLIntegrityConstraintViolationException ex) {

String message = ex.getMessage();

out.print("<table style=\"background-color: #E3E4FA; width: 30%;\" border=\"1\">\r\n");

out.print("<tr><th>");

out.print(message); // Print the error message

out.print("</th></tr>\r\n");

out.print("<tr><td>");

out.print("<a href=\"Login.html\">Login</a>"); // Link to the login page

out.print("</td></tr>");

out.print("</table>");

}

catch (Exception e)

{

System.err.println(e);

}

}

if(dt.equals("Personal")) {

try{

Class.forName("com.mysql.cj.jdbc.Driver");

Connection connection = DriverManager.getConnection("jdbc:mysql://localhost:3306/Docs","root","root");

String query = "INSERT INTO per\_documents (id, doc\_name, doc\_type, doc\_content, doc\_owner, username) VALUES (?, ?, ?, ?, ?, ?);";

PreparedStatement preparedStatement = connection.prepareStatement(query);

preparedStatement.setInt(1, emp.getDoc\_Id());

preparedStatement.setString(2, emp.getDoc\_Name());

preparedStatement.setString(3, emp.getDoc\_type());

preparedStatement.setString(4, emp.getDoc\_content());

preparedStatement.setString(5, emp.getDoc\_owner());

preparedStatement.setString(6, uname);

System.out.println(preparedStatement);

result = preparedStatement.executeUpdate();

request.setAttribute("myAtt", user\_id);

request.setAttribute("login\_pass", login\_pass);

RequestDispatcher rd=request.getRequestDispatcher("Documentdetails.jsp");

rd.forward(request,response);

}

catch(java.sql.SQLIntegrityConstraintViolationException ex) {

String message = ex.getMessage();

out.print("<table style=\"background-color: #E3E4FA; width: 30%;\" border=\"1\">\r\n");

out.print("<tr><th>");

out.print(message); // Print the error message

out.print("</th></tr>\r\n");

out.print("<tr><td>");

out.print("<a href=\"Login.html\">Login</a>"); // Link to the login page

out.print("</td></tr>");

out.print("</table>");

}

catch (Exception e)

{

System.err.println(e);

}

}

}

}

package com.pu;

import jakarta.servlet.RequestDispatcher;

import jakarta.servlet.ServletException;

import jakarta.servlet.annotation.WebServlet;

import jakarta.servlet.http.HttpServlet;

import jakarta.servlet.http.HttpServletRequest;

import jakarta.servlet.http.HttpServletResponse;

import java.io.IOException;

import java.io.PrintWriter;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

/\*\*

\* Servlet implementation class UpdateDetails

\*/

public class Upd\_Details\_Servlet extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public Upd\_Details\_Servlet() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

\* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)

\*/

protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

response.setContentType("text/html");

PrintWriter out = response.getWriter();

String user\_id = (String) request.getParameter("user\_id");

String login\_pass = (String) request.getParameter("login\_pass");

try{

Class.forName("com.mysql.jdbc.Driver");

Connection con=DriverManager.getConnection("jdbc:mysql://localhost:3306/docs","root","root");

PreparedStatement st=con.prepareStatement("update doc\_user set name=?,contact=? where User\_id=?");

st.setString(1, request.getParameter("name"));

st.setLong(2, Long.valueOf(request.getParameter("contact")));

st.setString(3, user\_id);

st.executeUpdate();

st.close();

con.close();

out.println("<h1>\r\n"

+ "User Updated Successfully!\r\n"

+ "</h1>\r\n"

+ "<form action=\"LoginServlet\" method=\"post\">\r\n"

+ " <input type=\"hidden\" name=\"User\_id\" value=\""+ user\_id +"\">\r\n"

+ " <input type=\"hidden\" name=\"password\" value=\""+ login\_pass +"\">\r\n"

+ " <input type=\"submit\" value=\"My Dashboard\"> \r\n"

+ " </form>");

}catch(Exception e){

System.out.println(e);

out.println("<h1>\r\n"

+ "Error in updating user details!\r\n"

+ "</h1>\r\n"

+ "<form action=\"LoginServlet\" method=\"post\">\r\n"

+ " <input type=\"hidden\" name=\"User\_id\" value=\""+ user\_id +"\">\r\n"

+ " <input type=\"hidden\" name=\"password\" value=\""+ login\_pass +"\">\r\n"

+ " <input type=\"submit\" value=\"My Dashboard\"> \r\n"

+ " </form>");

}

finally{out.close();}

}

}

package com.pu;

import jakarta.servlet.RequestDispatcher;

import jakarta.servlet.ServletException;

import jakarta.servlet.annotation.WebServlet;

import jakarta.servlet.http.HttpServlet;

import jakarta.servlet.http.HttpServletRequest;

import jakarta.servlet.http.HttpServletResponse;

import java.io.IOException;

import java.io.PrintWriter;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

/\*\*

\* Servlet implementation class User\_Registration\_Servlet

\*/

public class User\_Registration\_Servlet extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public User\_Registration\_Servlet() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

\* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)

\*/

protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

response.setContentType("text/html");

PrintWriter out = response.getWriter();

int uq=0;

String msg;

try {

Class.forName("com.mysql.jdbc.Driver");

Connection con=DriverManager.getConnection("jdbc:mysql://localhost:3306/docs","root","root");

PreparedStatement pstatement = con.prepareStatement("insert into doc\_user VALUES(?, ?, ?, ?, ?)");

pstatement.setInt(1, Integer.valueOf(request.getParameter("User\_id")));

pstatement.setString(2, request.getParameter("name"));

pstatement.setString(3, request.getParameter("gender"));

pstatement.setLong(4, Long.valueOf(request.getParameter("contact")));

pstatement.setString(5, request.getParameter("password"));

uq=pstatement.executeUpdate();

pstatement.close();

con.close();

RequestDispatcher dispatcher = request.getRequestDispatcher("Reg-success.jsp");

dispatcher.forward(request, response);

} catch(java.sql.SQLIntegrityConstraintViolationException ex) {

System.out.println(ex);

String message = ex.getMessage();

out.println("<!DOCTYPE html>");

out.println("<html>");

out.println("<head>");

out.println("<title>Error</title>");

out.println("<style>");

out.println("body { font-family: Arial, sans-serif; background-color: #f2f2f2; }");

out.println(".container { max-width: 800px; margin: 100px auto; text-align: center; background-color: #fff; padding: 40px; border-radius: 8px; box-shadow: 0 0 10px rgba(0, 0, 0, 0.1); }");

out.println("h1 { margin-top: 20px; font-size: 32px; color: #333; }");

out.println("table { margin-top: 20px; width: 30%; border-collapse: collapse; }");

out.println("th, td { border: 1px solid #ddd; padding: 8px; text-align: center; }");

out.println("</style>");

out.println("</head>");

out.println("<body>");

out.println("<div class=\"container\">");

out.println("<h1>Error</h1>");

out.println("<table>");

out.println("<tr><th>" + message + "</th></tr>");

out.println("</table>");

out.println("<a href=\"./index.html\"><input type=\"button\" value=\"Home\"></a>");

out.println("</div>");

out.println("</body>");

out.println("</html>");

} catch(Exception exc) {

System.out.println(exc);

}

}

}

<%@ page language="java" contentType="text/html; charset=ISO-8859-1" pageEncoding="ISO-8859-1"%>

<%@ page import="java.sql.\*, java.io.\*, java.util.ArrayList, java.util.List" %>

<!DOCTYPE html>

<html>

<head>

<meta charset="ISO-8859-1">

<title>DocScans</title>

<style>

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

background-color: #f2f2f2;

}

.container {

max-width: 800px;

margin: 20px auto;

padding: 20px;

background-color: #fff;

border-radius: 8px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

}

table {

width: 100%;

border-collapse: collapse;

margin-top: 20px;

}

th, td {

border: 1px solid #ddd;

padding: 8px;

text-align: left;

}

th {

background-color: #f2f2f2;

}

caption {

font-weight: bold;

margin-bottom: 10px;

}

form {

margin-top: 20px;

}

input[type="submit"] {

background-color: #4CAF50;

color: white;

padding: 10px 20px;

border: none;

border-radius: 4px;

cursor: pointer;

text-decoration: none;

text-align: center;

font-size: 16px;

}

input[type="submit"]:hover {

background-color: #45a049;

}

</style>

</head>

<body>

<div class="container">

<%

String user\_id = request.getParameter("user\_id");

String login\_pass = request.getParameter("login\_pass");

String uname = request.getParameter("username");

Connection con = null;

PreparedStatement ps = null;

ResultSet rs = null;

try {

Class.forName("com.mysql.jdbc.Driver");

con = DriverManager.getConnection("jdbc:mysql://localhost:3306/docs", "root", "root");

ps = con.prepareStatement("SELECT \* FROM per\_documents WHERE username =? UNION ALL SELECT \* FROM off\_documents WHERE username =? UNION ALL SELECT \* FROM pub\_documents WHERE username =?");

ps.setString(1, uname);

ps.setString(2, uname);

ps.setString(3, uname);

rs = ps.executeQuery();

List<String[]> data = new ArrayList<>();

ResultSetMetaData rsmd = rs.getMetaData();

int totalColumns = rsmd.getColumnCount();

while(rs.next()) {

String[] rowData = new String[totalColumns];

for (int i = 1; i <= totalColumns; i++) {

rowData[i - 1] = rs.getString(i);

}

data.add(rowData);

}

if (data.isEmpty()) {

out.print("<p>No documents found for username: " + uname + "</p>");

} else {

out.print("<table>");

out.print("<caption>Your Documents:</caption>");

out.print("<tr>");

for (int i = 1; i <= totalColumns; i++) {

out.print("<th>" + rsmd.getColumnName(i) + "</th>");

}

out.print("</tr>");

for (String[] rowData : data) {

out.print("<tr>");

for (String value : rowData) {

out.print("<td>" + value + "</td>");

}

out.print("</tr>");

}

out.print("</table>");

}

} catch(Exception e) {

out.print("Error: " + e.getMessage());

// Log the exception for debugging purposes

e.printStackTrace();

} finally {

// Close resources in reverse order of their creation

try { if (rs != null) rs.close(); } catch (SQLException e) { /\* ignored \*/ }

try { if (ps != null) ps.close(); } catch (SQLException e) { /\* ignored \*/ }

try { if (con != null) con.close(); } catch (SQLException e) { /\* ignored \*/ }

}

%>

</div>

<div class="container" style="text-align: center;">

<form action="LoginServlet" method="post">

<input type="hidden" name="User\_id" value="<%= user\_id %>">

<input type="hidden" name="password" value="<%= login\_pass %>">

<input type="submit" value="My Dashboard">

</form>

</div>

</body>

</html>

<%@ page language="java" contentType="text/html; charset=UTF-8" pageEncoding="UTF-8"%>

<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<title>Delete User</title>

<style>

/\* Internal CSS styling \*/

body {

font-family: 'Arial', sans-serif;

background-color: #f2f9fc;

margin: 0;

padding: 0;

display: grid;

place-items: center;

height: 100vh;

}

h1 {

color: #007bff;

font-size: 24px;

margin-bottom: 20px;

}

form {

text-align: center;

margin-top: 20px;

}

label {

display: block;

margin-bottom: 10px;

color: #333;

font-size: 16px;

}

input[type="text"],

input[type="password"],

input[type="submit"] {

width: 100%;

padding: 10px;

margin-top: 5px;

border: 1px solid #ccc;

border-radius: 5px;

box-sizing: border-box;

}

input[type="submit"] {

background-color: #007bff;

color: #fff;

border: none;

border-radius: 5px;

padding: 10px 20px;

cursor: pointer;

font-size: 16px;

}

input[type="submit"]:hover {

background-color: #0056b3;

}

</style>

</head>

<body>

<%

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

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

int userid = Integer.parseInt(request.getParameter("userid"));

%>

<h1>Delete User</h1>

<form action="Delete\_UserServlet" method="post">

<label for="username">Username:</label>

<input type="text" id="username" name="username" required><br><br>

<label for="password">Password:</label>

<input type="password" id="password" name="password" required><br><br>

<input type="hidden" name="user\_id" value=<%= userid %>>

<input type="hidden" name="username" value="<%= username %>">

<input type="hidden" name="login\_pass" value=<%= password %>>

<input type="submit" value="Delete Account">

</form>

<form action="LoginServlet" method="post">

<input type="hidden" name="username" value="<%= username %>">

<input type="hidden" name="password" value="<%= password %>">

<input type="submit" value="My Dashboard">

</form>

</body>

</html>

<%@ page language="java" contentType="text/html; charset=ISO-8859-1"

pageEncoding="ISO-8859-1"%>

<!DOCTYPE html>

<html>

<head>

<meta charset="ISO-8859-1">

<title>Document Scanner</title>

<style>

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

display: inline;

justify-content: center;

align-items: center;

height: 100vh;

background-image: url('Images/Home\_Background.jpg');

background-size: cover;

background-position: center;

background-repeat: no-repeat;

color: #fff;

}

.container {

width: 500px;

margin: 50px auto 0px auto;

background-color: #E3E4FA;

padding: 20px;

border-radius: 10px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.2);

}

.container\_form {

width: 500px;

margin: 10px auto 0px auto;

background-color: #E3E4FA;

padding: 20px;

border-radius: 10px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.2);

}

h1 {

font-size: 24px;

color: #00aaff;

text-align: center;

margin-bottom: 20px;

}

form {

text-align: center;

}

input[type="radio"] {

display: none;

}

label.radio-label {

display: inline-block;

cursor: pointer;

padding: 8px 20px;

margin-right: 10px;

border-radius: 5px;

background-color: #fff;

color: #333;

transition: background-color 0.3s ease;

}

input[type="radio"]:checked + label.radio-label {

background-color: #007bff;

color: #fff;

}

input[type="submit"] {

width: 100%;

padding: 8px;

border-radius: 5px;

border: none;

margin-top: 10px;

cursor: pointer;

transition: background-color 0.3s ease;

}

input[type="submit"]:hover {

background-color: #0056b3;

}

</style>

</head>

<body>

<% String user\_id = request.getParameter("value1"); %>

<% String login\_pass = request.getParameter("value2"); %>

<% String uname = request.getParameter("username"); %>

<div class="container">

<h1>Choose the type of Document</h1>

</div>

<div class="container\_form">

<form action="Per\_Off\_Doc\_display.jsp" method="post">

<input type="hidden" name="documentType" id="personal" value="Personal">

<input type="hidden" name="user\_id" value="<%= user\_id %>">

<input type="hidden" name="login\_pass" value="<%= login\_pass %>">

<input type="hidden" name="username" value="<%= uname %>">

<input type="submit" value="List Personal Documents">

</form>

<form action="Per\_Off\_Doc\_display.jsp" method="post">

<input type="hidden" name="documentType" id="official" value="Official" >

<input type="hidden" name="user\_id" value="<%= user\_id %>">

<input type="hidden" name="login\_pass" value="<%= login\_pass %>">

<input type="hidden" name="username" value="<%= uname %>">

<input type="submit" value="List Official Documents">

</form>

<form action="Public\_Document\_display.jsp" method="post">

<input type="hidden" name="documentType" id="public" value="Public">

<input type="hidden" name="user\_id" value="<%= user\_id %>">

<input type="hidden" name="login\_pass" value="<%= login\_pass %>">

<input type="hidden" name="username" value="<%= uname %>">

<input type="submit" value="List Public Documents">

</form>

<form action="All\_Document\_dispaly.jsp" method="post">

<input type="hidden" name="documentType" id="All" value="All">

<input type="hidden" name="user\_id" value="<%= user\_id %>">

<input type="hidden" name="login\_pass" value="<%= login\_pass %>">

<input type="hidden" name="username" value="<%= uname %>">

<input type="submit" value="List All Documents">

</form>

</div>

<div class="container\_form">

<form action="LoginServlet" method="post">

<input type="hidden" name="User\_id" value="<%= user\_id %>">

<input type="hidden" name="password" value="<%= login\_pass %>">

<input type="submit" value="My Dashboard">

</form>

</div>

</body>

</html>

<%@ page language="java" contentType="text/html; charset=ISO-8859-1"

pageEncoding="ISO-8859-1"%>

<!DOCTYPE html>

<%@ page import="java.sql.\*" %>

<%@ page import="java.io.\*" %>

<html>

<head>

<meta charset="ISO-8859-1">

<title>Document User Registration</title>

<link rel="stylesheet" href="CSS\_Styling/Style.css">

</head>

<body>

<div class="container">

<h1>Welcome to Document Scanner</h1>

<h1>Web Application</h1>

<form action="./User\_Registration\_Servlet" method="post">

<table>

<tr>

<th>User ID:</th>

<td><input type="text" name="User\_id" required></td>

</tr>

<tr>

<th>User Name:</th>

<td><input type="text" name="name" required></td>

</tr>

<tr>

<th>User Gender:</th>

<td><input type="text" name="gender" required></td>

</tr>

<tr>

<th>User Contact:</th>

<td><input type="text" name="contact" required></td>

</tr>

<tr>

<th>User Password:</th>

<td><input type="password" name="password" required></td>

</tr>

</table>

<input type="submit"value="Submit"/>

</form>

</div>

</body>

</html>

<%@page language="java" contentType="text/html; charset=ISO-8859-1"

pageEncoding="ISO-8859-1"%>

<%@page import="com.pu.\*"%>

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document Uploaded</title>

<style>

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

display: flex;

justify-content: center;

align-items: center;

height: 100vh;

background-image: url('Images/Home\_Background.jpg'); /\* Replace 'your\_image\_url.jpg' with the URL or path to your image \*/

background-size: cover;

background-position: center;

background-repeat: no-repeat;

color: #fff;

}

.container {

text-align: center;

background-color: #fff;

padding: 20px;

border-radius: 8px;

box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);

}

h1 {

color: #000;

margin-bottom: 20px;

}

form {

display: inline-block;

}

input[type="submit"] {

padding: 10px 20px;

background-color: #007bff;

color: #fff;

border: none;

border-radius: 4px;

cursor: pointer;

transition: background-color 0.3s ease;

}

input[type="submit"]:hover {

background-color: #0056b3;

}

</style>

</head>

<body>

<% String user\_id = (String) request.getAttribute("myAtt"); %>

<% String login\_pass = (String) request.getAttribute("login\_pass"); %>

<div class="container">

<h1>Your Document is Successfully Uploaded</h1>

<form action="LoginServlet" method="post">

<input type="hidden" name="User\_id" value="<%= user\_id %>">

<input type="hidden" name="password" value="<%= login\_pass %>">

<input type="submit" value="My Dashboard">

</form>

</div>

</body>

</html>

<%@ page language="java" contentType="text/html; charset=UTF-8" pageEncoding="UTF-8"%>

<%@ page import="java.sql.\*" %>

<%@ page import="java.io.\*" %>

<!DOCTYPE html>

<html lang="en">

<head>

<script>

history.pushState(null, null, location.href);

window.onpopstate = function(event) {

history.go(1);

};

</script>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>DocScans</title>

<link rel="stylesheet" href="CSS\_Styling/Login-sucess.css">

</head>

<body>

<div class="container">

<div class="heading">DocScans</div>

<% String name = (String) request.getAttribute("myAttribute"); %>

<h1 style="text-align: center;"><%= name %>, You are Successfully Logged In</h1>

<% String user\_id = (String) request.getAttribute("myAtt"); %>

<% String login\_pass = (String) request.getAttribute("login\_pass"); %>

<% String uname = null;

try {

Class.forName("com.mysql.jdbc.Driver");

Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/docs","root","root");

PreparedStatement ps = con.prepareStatement("select \* from doc\_user where User\_id=?");

ps.setString(1, user\_id);

ResultSet rs = ps.executeQuery();

ResultSetMetaData rsmd = rs.getMetaData();

%>

<table style="border:2px solid;">

<caption style="font-size: 20px; margin-bottom: 10px;">Your Details:</caption>

<tr style="border:2px solid;">

<% for(int i=1; i<=rsmd.getColumnCount(); i++) { %>

<th style="border:2px solid;"><%= rsmd.getColumnName(i) %></th>

<% } %>

</tr>

<% while(rs.next()) { %>

<tr style="border:2px solid;">

<%uname = (String) rs.getString(2); %>

<td style="border:2px solid;"><%= rs.getInt(1) %></td>

<td style="border:2px solid;"><%= rs.getString(2) %></td>

<td style="border:2px solid;"><%= rs.getString(3) %></td>

<td style="border:2px solid;"><%= rs.getLong(4) %></td>

<td style="border:2px solid;"><%= rs.getString(5) %></td>

</tr>

<% } %>

</table>

<form action="./UploadDoc\_types.jsp" method="get">

<input type="hidden" name="value1" value="<%= user\_id %>">

<input type="hidden" name="value2" value="<%= login\_pass %>">

<input type="hidden" name="username" value="<%= uname %>">

<input type="submit" value="Upload Documents">

</form>

<form action="./Disp\_Documents.jsp" method="get">

<input type="hidden" name="value1" value="<%= user\_id %>">

<input type="hidden" name="value2" value="<%= login\_pass %>">

<input type="hidden" name="username" value="<%= uname %>">

<input type="submit" value="Display My Documents">

</form>

</div>

<div class="container" style="min-width:580px; margin-top:10px;">

<form action="./updatedetails.jsp" method="get">

<input type="hidden" name="value1" value="<%= user\_id %>">

<input type="hidden" name="value2" value="<%= login\_pass %>">

<input type="hidden" name="username" value="<%= uname %>">

<input type="submit" value="Update Profile">

</form>

<form action="./UserPass\_Update.jsp" method="get">

<input type="hidden" name="value1" value="<%= user\_id %>">

<input type="hidden" name="value2" value="<%= login\_pass %>">

<input type="hidden" name="username" value="<%= uname %>">

<input type="submit" value="Update Password">

</form>

<form action="./Delete\_User.jsp" method="get">

<input type="hidden" name="userid" value="<%= user\_id %>">

<input type="hidden" name="password" value="<%= login\_pass %>">

<input type="hidden" name="username" value="<%= uname %>">

<input type="submit" value="Delete User">

</form>

<form action="Logoutservlet" method="post">

<input type="submit" value="Logout">

</form>

</div>

<%

} catch (Exception e2) {

e2.printStackTrace();

} finally {

out.close();

}

%> <!-- Closed container -->

</body>

</html>

<%@ page language="java" contentType="text/html; charset=ISO-8859-1" pageEncoding="ISO-8859-1"%>

<%@ page import="java.sql.\*, java.io.\*, java.util.ArrayList, java.util.List" %>

<!DOCTYPE html>

<html>

<head>

<meta charset="ISO-8859-1">

<title>DocScans</title>

<style>

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

background-color: #f2f2f2;

}

.container {

max-width: 800px;

margin: 20px auto;

padding: 20px;

background-color: #fff;

border-radius: 8px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

}

table {

width: 100%;

border-collapse: collapse;

margin-top: 20px;

}

th, td {

border: 1px solid #ddd;

padding: 8px;

text-align: left;

}

th {

background-color: #f2f2f2;

}

caption {

font-weight: bold;

margin-bottom: 10px;

}

form {

margin-top: 20px;

}

input[type="submit"] {

background-color: #4CAF50;

color: white;

padding: 10px 20px;

border: none;

border-radius: 4px;

cursor: pointer;

text-decoration: none;

text-align: center;

font-size: 16px;

}

input[type="submit"]:hover {

background-color: #45a049;

}

</style>

</head>

<body>

<div class="container">

<%

String user\_id = request.getParameter("user\_id");

String login\_pass = request.getParameter("login\_pass");

String doc\_type = request.getParameter("documentType");

String uname = request.getParameter("username");

Connection con = null;

PreparedStatement ps = null;

ResultSet rs = null;

try {

Class.forName("com.mysql.jdbc.Driver");

con = DriverManager.getConnection("jdbc:mysql://localhost:3306/docs", "root", "root");

if (doc\_type.equals("Official")) {

ps = con.prepareStatement("SELECT \* FROM off\_documents WHERE doc\_type = ? AND username = ?");

} else if (doc\_type.equals("Personal")) {

ps = con.prepareStatement("SELECT \* FROM per\_documents WHERE doc\_type = ? AND username = ?");

}

ps.setString(1, doc\_type);

ps.setString(2, uname);

rs = ps.executeQuery();

List<String[]> data = new ArrayList<>();

ResultSetMetaData rsmd = rs.getMetaData();

int totalColumns = rsmd.getColumnCount();

while(rs.next()) {

String[] rowData = new String[totalColumns];

for (int i = 1; i <= totalColumns; i++) {

rowData[i - 1] = rs.getString(i);

}

data.add(rowData);

}

if (data.isEmpty()) {

out.print("<p>No " + doc\_type + " documents found for username: " + uname + "</p>");

} else {

out.print("<table>");

out.print("<caption>Your Documents:</caption>");

out.print("<tr>");

for (int i = 1; i <= totalColumns; i++) {

out.print("<th>" + rsmd.getColumnName(i) + "</th>");

}

out.print("</tr>");

for (String[] rowData : data) {

out.print("<tr>");

for (String value : rowData) {

out.print("<td>" + value + "</td>");

}

out.print("</tr>");

}

out.print("</table>");

}

} catch(Exception e) {

out.print("Error: " + e.getMessage());

// Log the exception for debugging purposes

e.printStackTrace();

} finally {

// Close resources in reverse order of their creation

try { if (rs != null) rs.close(); } catch (SQLException e) { /\* ignored \*/ }

try { if (ps != null) ps.close(); } catch (SQLException e) { /\* ignored \*/ }

try { if (con != null) con.close(); } catch (SQLException e) { /\* ignored \*/ }

}

%>

</div>

<div class="container" style="text-align: center;">

<form action="LoginServlet" method="post">

<input type="hidden" name="User\_id" value="<%= user\_id %>">

<input type="hidden" name="password" value="<%= login\_pass %>">

<input type="submit" value="My Dashboard">

</form>

</div>

</body>

</html>

<%@pagelanguage="java" contentType="text/html; charset=ISO-8859-1"

pageEncoding="ISO-8859-1"%>

<!DOCTYPEhtml>

<html>

<head>

<metacharset="ISO-8859-1">

<title>Insert title here</title>

<link rel="stylesheet" href="CSS\_Styling/Style.css">

</head>

<body>

<div class="container">

<h1>Document Scanner Form</h1>

<%

String doctype = (String) request.getParameter("documentType");

String user\_id = request.getParameter("user\_id");

String login\_pass = request.getParameter("login\_pass");

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

%>

<form action="DocumentServlet" method="post">

<table >

<tr >

<th>Document Id</th>

<td><input type="text" name="doc\_id" required/></td>

</tr>

<tr>

<th>Document Name</th>

<td><input type="text" name="doc\_Name" required/></td>

</tr>

<tr>

<th>Document Type</th>

<td><input type="text" name="doc\_type" value="<%= doctype%>" /></td>

</tr>

<tr>

<th>Document Content</th>

<td><input type="text" name="doc\_content" required/></td>

</tr>

<tr>

<th>Document Owner Name</th>

<td><input type="text" name="doc\_owner" required/></h1></td>

</tr>

</table>

<input type="hidden" name="user\_id" value="<%= user\_id %>">

<input type="hidden" name="login\_pass" value="<%= login\_pass %>">

<input type="hidden" name="username" value="<%= username %>">

<input type="submit"value="Submit"/>

</form>

<form action="LoginServlet" method="post">

<input type="hidden" name="User\_id" value="<%= user\_id %>">

<input type="hidden" name="password" value="<%= login\_pass %>">

<input type="submit" value="My Dashboard">

</form>

</div>

</body>

</html>

<%@pagelanguage="java" contentType="text/html; charset=ISO-8859-1"

pageEncoding="ISO-8859-1"%>

<!DOCTYPEhtml>

<html>

<head>

<metacharset="ISO-8859-1">

<title>Insert title here</title>

<link rel="stylesheet" href="CSS\_Styling/Style.css">

</head>

<body>

<div class="container">

<h1>Document Scanner Form</h1>

<%

String doctype = (String) request.getParameter("documentType");

String user\_id = request.getParameter("user\_id");

String login\_pass = request.getParameter("login\_pass");

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

%>

<form action="PubDoc\_Scan\_Servlet" method="post">

<table >

<tr >

<th>Document Id</th>

<td><input type="text" name="doc\_id" required/></td>

</tr>

<tr>

<th>Document Name</th>

<td><input type="text" name="doc\_Name" required/></td>

</tr>

<tr>

<th>Document Type</th>

<td><input type="text" name="doc\_type" value="<%= doctype%>"/></td>

</tr>

<tr>

<th>Document Content</th>

<td><input type="text" name="doc\_content" required/></td>

</tr>

<tr>

<th>Document Owner Name</th>

<td><input type="text" name="doc\_owner" required/></td>

</tr>

</table>

<input type="hidden" name="user\_id" value="<%= user\_id %>">

<input type="hidden" name="login\_pass" value="<%= login\_pass %>">

<input type="hidden" name="username" value="<%= username %>">

<input type="submit"value="Submit"/>

</form>

<form action="LoginServlet" method="post">

<input type="hidden" name="User\_id" value="<%= user\_id %>">

<input type="hidden" name="password" value="<%= login\_pass %>">

<input type="submit" value="My Dashboard">

</form>

</div>

</body>

</html>

<%@ page language="java" contentType="text/html; charset=ISO-8859-1" pageEncoding="ISO-8859-1"%>

<%@ page import="java.sql.\*, java.io.\*" %>

<!DOCTYPE html>

<html>

<head>

<meta charset="ISO-8859-1">

<title>DocScans</title>

<style>

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

background-color: #f2f2f2;

}

.container {

max-width: 800px;

margin: 20px auto;

padding: 20px;

background-color: #fff;

border-radius: 8px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

}

table {

width: 100%;

border-collapse: collapse;

margin-top: 20px;

}

th, td {

border: 1px solid #ddd;

padding: 8px;

text-align: left;

}

th {

background-color: #f2f2f2;

}

caption {

font-weight: bold;

margin-bottom: 10px;

}

form {

margin-top: 20px;

}

input[type="submit"] {

background-color: #4CAF50;

color: white;

padding: 10px 20px;

border: none;

border-radius: 4px;

cursor: pointer;

text-decoration: none;

text-align: center;

font-size: 16px;

}

input[type="submit"]:hover {

background-color: #45a049;

}

</style>

</head>

<body>

<div class="container">

<%

String user\_id = request.getParameter("user\_id");

String login\_pass = request.getParameter("login\_pass");

String uname = request.getParameter("username");

Connection con = null;

PreparedStatement ps = null;

ResultSet rs = null;

try {

Class.forName("com.mysql.jdbc.Driver");

con = DriverManager.getConnection("jdbc:mysql://localhost:3306/docs", "root", "root");

ps = con.prepareStatement("SELECT \* FROM pub\_documents WHERE username = ?");

ps.setString(1, uname);

rs = ps.executeQuery();

boolean hasDocuments = false;

out.print("<table>");

out.print("<caption>Your Documents:</caption>");

ResultSetMetaData rsmd = rs.getMetaData();

int total = rsmd.getColumnCount();

out.print("<tr>");

for(int i = 1; i <= total; i++) {

out.print("<th>" + rsmd.getColumnName(i) + "</th>");

}

out.print("</tr>");

while(rs.next()) {

hasDocuments = true;

out.print("<tr>");

for(int i = 1; i <= total; i++) {

out.print("<td>" + rs.getObject(i) + "</td>");

}

out.print("</tr>");

}

out.print("</table>");

if (!hasDocuments) {

out.print("<p>No documents found for username: " + uname + "</p>");

}

} catch(Exception e) {

out.print("Error: " + e.getMessage());

// Log the exception for debugging purposes

e.printStackTrace();

} finally {

// Close resources in reverse order of their creation

try { if (rs != null) rs.close(); } catch (SQLException e) { /\* ignored \*/ }

try { if (ps != null) ps.close(); } catch (SQLException e) { /\* ignored \*/ }

try { if (con != null) con.close(); } catch (SQLException e) { /\* ignored \*/ }

}

%>

</div>

<div class="container" style="text-align: center;">

<form action="LoginServlet" method="post">

<input type="hidden" name="User\_id" value="<%= user\_id %>">

<input type="hidden" name="password" value="<%= login\_pass %>">

<input type="submit" value="My Dashboard">

</form>

</div>

</body>

</html>

<%@ page language="java" contentType="text/html; charset=ISO-8859-1"

pageEncoding="ISO-8859-1"%>

<!DOCTYPE html>

<html>

<head>

<meta charset="ISO-8859-1">

<title>DocScans</title>

<link rel="stylesheet" href="CSS\_Styling/Style.css">

</head>

<body>

<div class="container">

<div class="page-heading">

<h1>DocScans</h1>

</div>

<form action="LoginServlet" method="post">

<h1>Registered Successfully.</h1>

<table>

<tr>

<th>User ID</th>

<td><input type="text" name="User\_id"></td>

</tr>

<tr>

<th>Password:</th>

<td><input type="password" name="password"></td>

</tr>

<tr>

<td colspan="2">

<input type="submit" value="Login">

<a href="./index.html"><input type="button" value="Home"></a>

</td>

</tr>

</table>

</form>

</div>

</body>

</html>

<%@ page language="java" contentType="text/html; charset=ISO-8859-1"

pageEncoding="ISO-8859-1"%>

<!DOCTYPE html>

<%@ page import="java.sql.\*" %>

<%@ page import="java.io.\*" %>

<html>

<head>

<meta charset="ISO-8859-1">

<title>Document User Registration</title>

<link rel="stylesheet" href="CSS\_Styling/Style.css">

</head>

<%

String user\_id = (String) request.getParameter("user\_id");

String login\_pass = (String) request.getParameter("login\_pass");

%>

<body>

<div class="container">

<h1>Welcome to Document Scanner</h1>

<h1>Web Application</h1>

<form action="./Upd\_Details\_Servlet" method="post">

<table>

<tr>

<th>User Name:</th>

<td><input type="text" name="name" required></td>

</tr>

<tr>

<th>User Contact:</th>

<td><input type="text" name="contact" required></td>

</tr>

</table>

<input type="hidden" name="user\_id" value=<%= user\_id %>>

<input type="hidden" name="login\_pass" value=<%= login\_pass %>>

<input type="submit"value="Submit"/>

</form>

<form action="LoginServlet" method="post">

<input type="hidden" name="User\_id" value="<%= user\_id %>">

<input type="hidden" name="password" value="<%= login\_pass %>">

<input type="submit" value="My Dashboard">

</form>

</body>

</html>

<%@ page language="java" contentType="text/html; charset=ISO-8859-1"

pageEncoding="ISO-8859-1"%>

<!DOCTYPE html>

<html>

<head>

<meta charset="ISO-8859-1">

<title>Document Scanner</title>

<style>

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

display: inline;

justify-content: center;

align-items: center;

height: 100vh;

background-image: url('Images/Home\_Background.jpg');

background-size: cover;

background-position: center;

background-repeat: no-repeat;

color: #fff;

}

.container {

width: 500px;

margin: 150px auto 0px auto;

background-color: #E3E4FA;

padding: 20px;

border-radius: 10px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.2);

}

.container\_form {

width: 500px;

margin: 10px auto 0px auto;

background-color: #E3E4FA;

padding: 20px;

border-radius: 10px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.2);

}

h1 {

font-size: 24px;

color: #00aaff;

text-align: center;

margin-bottom: 20px;

}

form {

text-align: center;

}

input[type="radio"] {

display: none;

}

label.radio-label {

display: inline-block;

cursor: pointer;

padding: 8px 20px;

margin-right: 10px;

border-radius: 5px;

background-color: #fff;

color: #333;

transition: background-color 0.3s ease;

}

input[type="radio"]:checked + label.radio-label {

background-color: #007bff;

color: #fff;

}

input[type="submit"] {

width: 100%;

padding: 8px;

border-radius: 5px;

border: none;

margin-top: 10px;

cursor: pointer;

transition: background-color 0.3s ease;

}

input[type="submit"]:hover {

background-color: #0056b3;

}

</style>

</head>

<body>

<% String user\_id = request.getParameter("value1"); %>

<% String login\_pass = request.getParameter("value2"); %>

<% String username = request.getParameter("username"); %>

<div class="container">

<h1>Choose the type of Document</h1>

</div>

<div class="container\_form">

<form action="Pers\_Off\_Document\_Scanner.jsp" method="post">

<input type="hidden" name="documentType" id="personal" value="Personal">

<input type="hidden" name="user\_id" value="<%= user\_id %>">

<input type="hidden" name="login\_pass" value="<%= login\_pass %>">

<input type="hidden" name="username" value="<%= username %>">

<input type="submit" value="Upload Personal Document">

</form>

<form action="Pers\_Off\_Document\_Scanner.jsp" method="post">

<input type="hidden" name="documentType" id="official" value="Official">

<input type="hidden" name="user\_id" value="<%= user\_id %>">

<input type="hidden" name="login\_pass" value="<%= login\_pass %>">

<input type="hidden" name="username" value="<%= username %>">

<input type="submit" value="Upload Official Document">

</form>

<form action="Public\_Document\_Scanner.jsp" method="post">

<input type="hidden" name="documentType" id="public" value="Public">

<input type="hidden" name="user\_id" value="<%= user\_id %>">

<input type="hidden" name="login\_pass" value="<%= login\_pass %>">

<input type="hidden" name="username" value="<%= username %>">

<input type="submit" value="Upload Public Document">

</form>

</div>

<div class="container\_form">

<form action="LoginServlet" method="post">

<input type="hidden" name="User\_id" value="<%= user\_id %>">

<input type="hidden" name="password" value="<%= login\_pass %>">

<input type="submit" value="My Dashboard">

</form>

</div>

</body>

</html>

<%@ page language="java" contentType="text/html; charset=ISO-8859-1" pageEncoding="ISO-8859-1"%>

<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Update Password</title>

<link rel="stylesheet" href="CSS\_Styling/Style.css">

</head>

<body>

<div class="container">

<% String user\_id = request.getParameter("value"); %>

<form action="Pass\_UpdationServlet" method="post">

<table>

<tr>

<th colspan="2"><h1 style="text-align:center; font-size:2em; font-weight:bold;">Update Your Password</h1></th>

</tr>

<tr>

<th>New Password:</th>

<td><input type="password" name="update\_password" required></td>

</tr>

<tr>

<td colspan="2">

<input type="hidden" name="user\_id" value="<%= user\_id %>">

<input type="submit" value="UPDATE">

</td>

</tr>

</table>

</form>

</div>

</body>

</html>