# Register

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

<html>

<%

java.util.Date dt;

int dy,mn,yr;

String tdt,dist;

%>

<%

Connection con;

Statement stmt,stmt1;

ResultSet rs;

%>

<%

tdt="";

dt=new java.util.Date();

dy=dt.getDate();

mn=dt.getMonth()+1;

yr=dt.getYear()+1900;

tdt=dy+"/"+mn+"/"+yr;

%>

<img src="./eye-scan.jpg" class="imgbck" alt="scan image"/>

<p>

<button onclick="startWebcam();">Start WebCam</button>

<!-- <button onclick="stopWebcam();">Stop WebCam</button> -->

<button onclick="snapshot();">Ratina Scan Capture</button>

</p>

<%

out.println("<body background='light\_blue1.bmp'><form method=post action='cregister.jsp'>

<TH>CITIZEN REGISTRATION<hr><table><tr><td><font size=1>Registration Date

</td><td><input type=text size=10 disabled value=" + tdt + "></td></tr>");

out.println("</select></td></tr>");

out.println("<tr><td><font size=1>Citizen Name</td><td><input type=text size=15 name=cname></td><td><font size=1>Address</td><td><input type=text size=15 name=addr></td></tr>");

out.println("<tr><td><font size=1>Birth Date</td><td><input type=text size=15 name=dob></td><td><font size=1>Fathers Name</td><td><input type=text size=15 name=fname></td>");

out.println("<tr><td><font size=1>Contact No</td><td><input type=text size=15 name=cno></td><td><font size=1>Occupation</td><td><input type=text size=15 name=occ></td></tr><tr><td><font size=1>Photo</td><td><input type=file name=ph></td>");

out.println("<td><font size=1>Pincode</td>");

out.println("<td><input type=text size=10 name=pin></td><tr><td><font size=1>Gender</td><td><font size=1>Male<input type=radio name='r1' value='Male'><font size=1> Female<input type=radio name='r1' value='Female'></td></tr>");

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

%>

<%

out.println("<input type=submit value=Register><input type=reset>");

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

%>

<head>

<style>

.imgbck {

border-radius: 50%;

width: 50px;

height: 50px;

}

</style>

</head>

<body onload="init();">

<img src="./eye-scan.jpg" class="imgbck" alt="scan image"/>

<p>

<button onclick="startWebcam();">Start WebCam</button>

<!-- <button onclick="stopWebcam();">Stop WebCam</button> -->

<button onclick="snapshot();">Ratina Scan Capture</button>

</p>

<div>

<div style="float: left;">

<video onclick="snapshot(this);" width=400 height=400 id="video" controls autoplay></video>

</div>

<div style="float: left; margin-top: 50px; margin-left: 20px">

<canvas id="myCanvas" width="400" height="300"></canvas>

</div>

</div>

</p>

</body>

<script>

//--------------------

// GET USER MEDIA CODE

//--------------------

navigator.getUserMedia = ( navigator.getUserMedia ||

navigator.webkitGetUserMedia ||

navigator.mozGetUserMedia ||

navigator.msGetUserMedia);

var video;

var webcamStream;

function startWebcam() {

if (navigator.getUserMedia) {

navigator.getUserMedia (

// constraints

{

video: true,

audio: false

},

// successCallback

function(localMediaStream) {

video = document.querySelector('video');

video.srcObject=localMediaStream;

webcamStream = localMediaStream;

},

// errorCallback

function(err) {

console.log("The following error occured: " + err);

}

);

} else {

console.log("getUserMedia not supported");

}

}

function stopWebcam() {

webcamStream.stop();

}

//---------------------

// TAKE A SNAPSHOT CODE

//---------------------

var canvas, ctx;

function init() {

// Get the canvas and obtain a context for

// drawing in it

canvas = document.getElementById("myCanvas");

ctx = canvas.getContext('2d');

}

function snapshot() {

// Draws current image from the video element into the canvas

ctx.drawImage(video, 0,0, canvas.width, canvas.height);

}

</script>

</html>

# Citizen login

### 2.1Candidate List

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

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

pageEncoding="ISO-8859-1"%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<h3 style="background-color:green; font-size: 20px;border-color: aqua; border-radius: 5">Candidate List</h3>

<%

try{

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

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

PreparedStatement ps=con.prepareStatement("select \* from candidates");

ResultSet resultSet=ps.executeQuery();

%>

<table border=2 width="100%">

<tr>

<td>Adhar</td>

<td>Name</td>

<td>Address</td>

<td>DOB</td>

<td>Father</td>

<td>Contact</td>

<td>Occupation</td>

<td>PIN</td>

<td>Gender</td>

<td>Regis.</td>

<td>Party</td>

</tr>

<%

while(resultSet.next()){

%>

<tr>

<td><%=resultSet.getString(1)%></td>

<td><%=resultSet.getString(2)%></td>

<td><%=resultSet.getString(3)%></td>

<td><%=resultSet.getString(4)%></td>

<td><%=resultSet.getString(5)%></td>

<td><%=resultSet.getString(6)%></td>

<td><%=resultSet.getString(7)%></td>

<td><%=resultSet.getString(8)%></td>

<td><%=resultSet.getString(9)%></td>

<td><%=resultSet.getString(10)%></td>

<td><%=resultSet.getString(11)%></td>

</tr>

<%

}

out.println("<table>");

con.close();

}catch(Exception ex){out.println(ex);}

%>

</body>

</html>

### 2.2 Cast Vote

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

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

pageEncoding="ISO-8859-1"%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<h3 style="background-color:green; font-size: 20px;border-color: aqua; border-radius: 5">Vote</h3>

<%

try{

String aid=(String)session.getAttribute("logid");

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

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

PreparedStatement ps=con.prepareStatement("select \* from candidates");

ResultSet rs=ps.executeQuery();

out.print("<table border=2 width=100% >");

out.println("<tr> <td>Name</td> <td>Address</td> <td>Gender</td> <td>Regis.</td> <td>Party</td> </tr>");

while(rs.next()){

%>

<tr>

<td> <%=rs.getString(2)%> </td>

<td> <%=rs.getString(3)%> </td>

<td> <%=rs.getString(9)%> </td>

<td> <%=rs.getString(10)%> </td>

<td> <%=rs.getString(11)%> </td>

<td> <a href="voteCount.jsp?ca\_name=<%=rs.getString(2)%>&ca\_address=<%=rs.getString(3)%>&

ca\_gender=<%=rs.getString(10)%>&ca\_party=<%=rs.getString(11)%>&adhar=<%=aid%>">Vote</a>

</td>

</tr>

<%

}

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

}catch(Exception ex){}

%>

</body>

</html>

### 2.3Vote Count

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

pageEncoding="ISO-8859-1"%>

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

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<%

try{

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

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

PreparedStatement ps=con.prepareStatement("select distinct(voter\_adharid),ca\_name,ca\_address,gender,party,voter\_adharid from vote");

ResultSet rs=ps.executeQuery();

out.print("<table border=2 width=100% >");

out.println("<tr><td>Candidate</td> <td>Address</td> <td>Gender</td> <td>Party</td> <td>Voter Adhar</td></tr>");

while(rs.next()){

out.print("<tr>");

out.print("<td>"+rs.getString("ca\_name")+"</td> <td>"+rs.getString("ca\_address")+"</td> <td>"+rs.getString("gender")+"</td><td>"+rs.getString("party")+"</td><td>"+rs.getString("voter\_adharid")+"</td>");

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

}

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

con.close();

}catch(Exception ex)

{

out.println(ex);

}

%>

<h3 style="background-color:green; font-size: 20px;border-color: aqua; border-radius: 5">Vote Count</h3>

<%

try{

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

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

PreparedStatement ps=con.prepareStatement("select distinct party,ca\_name,count(distinct voter\_adharid) totalVote from vote group by party");

ResultSet rs=ps.executeQuery();

out.print("<table border=2 width=100% >");

out.println("<tr><td>Party Name</td> <td>Candidate</td> <td>Total Vote</td>");

while(rs.next()){

out.print("<tr>");

out.print("<td>"+rs.getString(1)+"</td> <td>"+rs.getString(2)+"</td><td>"+rs.getString(3)+"</td>");

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

}

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

con.close();

}catch(Exception ex)

{

out.println(ex);

}

%>

</body>

</html>

# Candidate login

### 3.1Candidate Details

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

<%

String t1,tpcode;

Connection con;

Statement stmt,stmt1;

ResultSet rs,rs1;

%>

<%

//session.setAttribute("ut",t1);

//session.setAttribute("logid",t2);

String usertype=(String)session.getAttribute("ut");

String aid=(String)session.getAttribute("logid");

String apwd=(String)session.getAttribute("apwd");

//System.out.println(aid);

//System.out.println(apwd);

try

{

rs=null;

//Class.forName("sun.jdbc.odbc.JdbcOdbcDriver");

//con=DriverManager.getConnection("Jdbc:Odbc:uiddsn");

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

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

stmt=con.createStatement();

rs1=null;

rs=stmt.executeQuery("select \* from cregn where ano='"+aid+"' and apwd='"+apwd+"' ");

if (rs.next())

{

//tpcode=rs.getString(1);

//rs.close();

//stmt1=con.createStatement();

//rs1=stmt1.executeQuery("select pin,ano from cregn where ano in (select cid from license where status='Processing')");

//out.println("<form method=post action=licapp2.jsp>");

//out.println("<tr><td>Select Citizen ID</td><td><select name=cid>" );

%>

<h3 style="background-color:green; font-size: 20px;border-color: aqua; border-radius: 5">Candidate Details</h3>

<table border=1 width=100%>

<tr>

<td>App.No</td>

<td>Adhar</td>

<td>Name</td>

<td>Address</td>

<td>DOB</td>

<td>Father Name</td>

<td>Contact</td>

<td>Occupation</td>

<td>Photo</td>

<td>Pin</td>

<td>Gender</td>

<td>Registration</td>

<tr>

<tr>

<td> <%=rs.getString(1)%> </td>

<td> <%=rs.getString(2)%> </td>

<td> <%=rs.getString(4)%> </td>

<td> <%=rs.getString(5)%> </td>

<td> <%=rs.getString(6)%> </td>

<td> <%=rs.getString(7)%> </td>

<td> <%=rs.getString(8)%> </td>

<td> <%=rs.getString(9)%> </td>

<td> <%=rs.getString(10)%> </td>

<td> <%=rs.getString(11)%> </td>

<td> <%=rs.getString(12)%> </td>

<td> <%=rs.getString(13)%> </td>

</tr>

</table>

<hr/>

<h3 style="background-color:green; font-size: 20px;border-color: aqua; border-radius: 5">Apply Nomination</h3>

<form action="candidateNomination.jsp">

<table>

<tr>

<td>Name</td>

<td><input readonly="readonly" type="text" name="name" size=15 value="<%=rs.getString(4)%>" ></td>

<td>Adhar</td>

<td><input readonly="readonly" type="text" name="adhar" size=15 value="<%=rs.getString(2)%>" ></td>

<td>Address</td>

<td><input readonly="readonly" type="text" name="address" size=15 value="<%=rs.getString(5)%>" ></td>

<td>DOB</td>

<td><input readonly="readonly" type="text" name="dob" size=15 value="<%=rs.getString(6)%>" ></td>

</tr>

<tr>

<td>Father</td>

<td><input readonly="readonly" type="text" name="father" size=15 value="<%=rs.getString(7)%>" ></td>

<td>Contact</td>

<td><input readonly="readonly" type="text" name="contact" size=15 value="<%=rs.getString(8)%>" ></td>

<td>Occupation</td>

<td><input readonly="readonly" type="text" name="occupation" size=15 value="<%=rs.getString(9)%>" ></td>

<td>Pin</td>

<td><input readonly="readonly" type="text" name="pin" size=15 value="<%=rs.getString(11)%>" ></td>

</tr>

<tr>

<td>Gender</td>

<td><input readonly="readonly" type="text" name="gender" size=15 value="<%=rs.getString(12)%>" ></td>

<td>Registration</td>

<td><input readonly="readonly" type="text" name="registeration" size=15 value="<%=rs.getString(13)%>" ></td>

<td>Party</td>

<td>

<select name="party">

<option selected value="ABC">ABC</option>

<option value="XYZ">XYZ</option>

<option value="PQR">PQR</option>

<option value="INDPENDENT">INDPENDENT</option>

</select>

</td>

</tr>

<TR>

<TD>

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

</TD>

</TR>

</table>

</form>

<% }

else{

out.println("Wrong id and password!!!");

}

}catch(Exception ex){

out.println(ex);

}

%>

### 3.2Change Password

<html>

<th>CHANGE PASSWORD

<form method=post action='cpwd.jsp'>

<table><tr><td>New Password</td><td><input type=password size=10 name="np1"></td></tr>

<tr><td>Confirm Password</td><td><input type=password size=10 name="np2"></td></tr></table>

<input type=submit value='Change Pwd'></form></html>Aadhar Staff login

### 3.3User Information

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

<%

out.println("<form method=post action=vcz1.jsp>");

out.println("<h3>VIEW CITIZEN INFORMATION<hr>");

out.println("<table><tr><td><font size=1>Specify Citizen ID</td><td><input type=text name='cname'></td></tr><tr><td><input type=submit value=Fetch></td></tr>");

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

%>

# Admin login

### 4.1Aadhar Staff

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

<%

Date dt;

int dy,mn,yr;

String tdt;

%>

<%

tdt="";

dt=new Date();

dy=dt.getDate();

mn=dt.getMonth()+1;

yr=dt.getYear()+1900;

tdt=dy+"/"+mn+"/"+yr;

%>

<%

out.println("<body background='light\_blue1.bmp'><form method=post action='sregister.jsp'><p><h3>AADHAAR STAFF REGISTRATION<br><hr><table><tr><td><font size=1>Registration Date</td><td><input type=text size=10 disabled value=" + tdt + "></td></tr>");

out.println("<tr><td><font size=1>Staff Name</td><td><input type=text size=15 name=sname></td></tr><tr><td><font size=1>Location</td><td><input type=text size=15 name=addr></td></tr>");

out.println("<tr><td><font size=1>Password</td><td><input type=password size=15 name=pwd></td></tr>");

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

out.println("<input type=submit value=Register><input type=reset>");

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

%>

### 4.2Process Citizen

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

<%

Connection con;

Statement stmt,stmt1;

ResultSet rs;

%>

<%

try{

out.println("<body background='light\_blue1.bmp'>");

//Class.forName("sun.jdbc.odbc.JdbcOdbcDriver");

//con=DriverManager.getConnection("Jdbc:Odbc:uiddsn");

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

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

stmt1=con.createStatement();

rs=stmt1.executeQuery("select \* from cregn where ano=0 and status='Processing'");

try

{

out.println("<b>PROCESS AADHAAR CARD</b><hr>");

out.println("<form method=post action='fcitizen.jsp'><table><tr><td>Pending Application No</td><td><select name=appno>");

while (rs.next())

{

String t;

t=rs.getString(1) ;

out.println("<option value="+t+">" + t + "</option>");

}

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

out.println("<input type=submit value='Select'></form>");

}

catch(Exception ee)

{

out.println(ee.getMessage());

}

}

catch(Exception ee)

{

out.println("Invalid Data! All fields are mandatory..." + ee.getMessage());

}

%>

# 4.3Logout

<html>

<frameset rows="30%,70%" border=0>

<frame src='top.htm' scrolling=no>

<frameset cols="30%,70%">

<frame src='left.htm' >

<frame src='main.htm' name='main'>

</frameset>

</frameset>