**SOURCE CODE-FLY AWAY**

**AN AIRLINE BOOKING PORTAL**

**Main Folder 🡪 To create a new Dynamic Web Project 🡪 FlyAwayProject**

**com.database**

* **Dao.java**

**package** com.database;

* **import** java.sql.Connection;
* **import** java.sql.DriverManager;
* **import** java.sql.ResultSet;
* **import** java.sql.SQLException;
* **import** java.sql.Statement;
* **import** java.util.ArrayList;
* **import** java.util.HashMap;
* **import** java.util.List;
* **import** com.util.StringUtil;
* **public** **class** Dao {
* **public** Connection con=**null**;
* **public** Statement st=**null**;
* **public** Dao() **throws** ClassNotFoundException, SQLException{
* Class.*forName*("com.mysql.jdbc.Driver");
* con=DriverManager.*getConnection*("jdbc:mysql://localhost:3306/airline","root","Napier@123");
* System.***out***.println("connection established with database");
* st=con.createStatement();
* }
* **public** List<String[]> getAvailableFlights(String f, String t, String d) {
* List<String[]> flights=**new** ArrayList<>();
* String query="SELECT \* FROM airline.flights where fromf='"+f+"' and tof='"+t+"' and datef='"+d+"'";
* **try** {
* ResultSet rs=st.executeQuery(query);
* **if**(rs.next()) {
* String[] flight=**new** String[3];
* flight[0]=rs.getString("name");
* flight[1]=rs.getString("timef");
* flight[2]=rs.getString("price");
* flights.add(flight);
* **return** flights;
* }

* } **catch** (SQLException e) {
* e.printStackTrace();
* }
* **return** **null**;
* }
* **public** HashMap<String, String> checkUser(String email, String password) {
* HashMap<String,String> user=**null**;
* String query="select \* from user where email='"+email+"' and password='"+password+"'";
* **try** {
* ResultSet rs=st.executeQuery(query);
* **if**(rs.next()) {
* user=**new** HashMap<>();
* user.put("name", rs.getString("name"));
* user.put("email",rs.getString("email"));
* user.put("phno",rs.getString("phno"));
* user.put("adno",rs.getString("adno"));
* }
* **return** user;
* } **catch** (SQLException e) {
* e.printStackTrace();
* }
* **return** user;
* }
* **public** **boolean** insertUser(HashMap<String, String> user) {
* String query="INSERT INTO user (email, password, name, phno, adno) values('"+user.get("email")+"','"+user.get("password")+"','"+user.get("name")+"','"+user.get("phno")+"','"+user.get("adno")+"')";
* **try** {
* st.execute(query);
* **return** **true**;
* } **catch** (SQLException e) {
* e.printStackTrace();
* }
* **return** **false**;
* }
* **public** **boolean** checkAdmin(String email, String password) {
* **try** {
* ResultSet rs=st.executeQuery("select \* from admin where email='"+email+"' and password='"+password+"'");
* **if**(rs.next())
* **return** **true**;
* } **catch** (SQLException e) {
* e.printStackTrace();
* }
* **return** **false**;
* }
* **public** **boolean** changeAdminPassword(String email, String password) {
* **try** {
* ResultSet rs=st.executeQuery("select \* from admin where email='"+email+"'");
* **if**(!rs.next()) {
* **return** **false**;
* }
* st.execute("update admin set password='"+password+"' where email='"+email+"'");
* **return** **true**;
* } **catch** (SQLException e) {
* e.printStackTrace();
* }
* **return** **false**;
* }
* **public** **boolean** insertFlight(HashMap<String, String> flight) **throws** SQLException {
* String query1 = "INSERT INTO flights (name, fromf, tof, datef, timef, price) VALUES" + " ('"
* + StringUtil.*fixSqlFieldValue*(flight.get("name")) + "'," + " '" + StringUtil.*fixSqlFieldValue*(flight.get("from")) + "'," + " '"
* + StringUtil.*fixSqlFieldValue*(flight.get("to")) + "'," + " '" + StringUtil.*fixSqlFieldValue*(flight.get("date")) + "'," + " '"
* + StringUtil.*fixSqlFieldValue*(flight.get("time")) + "'," + " '" + StringUtil.*fixSqlFieldValue*(flight.get("price")) + "')";
* System.***out***.println(flight.get("date"));
* System.***out***.println(flight.get("time"));
* **try** {
* //stm.execute();
* st.execute(query1);
* **return** **true**;
* } **catch** (SQLException e) {
* System.***out***.print("error");
* e.printStackTrace();
* }
* **return** **false**;
* }
* }

**Com.servlets**

**AdminLogin.java**

**package** com.servlets;

**import** java.io.IOException;

**import** java.sql.SQLException;

**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;

**import** com.database.Dao;

@WebServlet("/adminlogin")

**public** **class** AdminLogin **extends** HttpServlet {

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

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

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

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

**try** {

Dao dao=**new** Dao();

**if**(dao.checkAdmin(email,password)) {

response.sendRedirect("adminhome.jsp");

}

**else** {

HttpSession session=request.getSession();

session.setAttribute("message", "Invalid Details");

response.sendRedirect("adminpage.jsp");

}

} **catch** (ClassNotFoundException | SQLException e) {

// **TODO** Auto-generated catch block

e.printStackTrace();

}

}

}

**FlightList.java**

**package com.servlets;**

import java.io.IOException;

import java.sql.SQLException;

import java.util.List;

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;

import com.database.Dao;

@WebServlet("/flightlist")

public class FlightList extends HttpServlet {

private static final long serialVersionUID = 1L;

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

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

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

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

try {

Dao dao = new Dao();

List<String[]> flights=dao.getAvailableFlights(from, to, departure);

HttpSession session=request.getSession();

session.setAttribute("flights", flights);

} catch (ClassNotFoundException | SQLException e) {

// TODO Auto-generated catch block

e.printStackTrace();

}

response.sendRedirect("flightlist.jsp");

}

}

**ForgotPassword.java**

package com.servlets;

import javax.servlet.annotation.WebServlet;

import java.io.IOException;

import java.sql.SQLException;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

import com.database.Dao;

@WebServlet("/forgotpassword")

public class ForgotPassword extends HttpServlet {

private static final long serialVersionUID = 1L;

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

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

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

try {

Dao dao=new Dao();

HttpSession session=request.getSession();

if(dao.changeAdminPassword(email,password)) {

session.setAttribute("message", "Password Changed Successfully");

}

else {

session.setAttribute("message", "Invalid Details");

}

} catch (ClassNotFoundException | SQLException e) {

// TODO Auto-generated catch block

e.printStackTrace();

}

response.sendRedirect("adminpage.jsp");

}

}

**HomePage.java**

package com.servlets;

import java.io.IOException;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

/\*\*

\* Servlet implementation class HomePage

\*/

public class HomePage extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* @see HttpServlet#HttpServlet()

\*/

public HomePage() {

super();

// TODO Auto-generated constructor stub

}

/\*\*

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

\*/

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

HttpSession session=request.getSession();

session.setAttribute("message", "Please Login");

response.sendRedirect("userpage.jsp");

}

}

**InsertFlight.java**

package com.servlets;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import java.io.IOException;

import java.sql.SQLException;

import java.util.HashMap;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

import com.database.Dao;

@WebServlet("/insertflight")

public class InsertFlight extends HttpServlet {

private static final long serialVersionUID = 1L;

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

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

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

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

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

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

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

HashMap<String,String> flight=new HashMap<>();

flight.put("name", name);

flight.put("from", from);

flight.put("to", to);

flight.put("date", departure);

flight.put("time", time);

flight.put("price", price);

try {

Dao dao=new Dao();

HttpSession session=request.getSession();

if(dao.insertFlight(flight)) {

session.setAttribute("message", "Flight Added Successfully");

}

else {

session.setAttribute("message", "Invalid Details");

}

} catch (ClassNotFoundException | SQLException e) {

// TODO Auto-generated catch block

System.out.print("error");

e.printStackTrace();

}

response.sendRedirect("adminhome.jsp");

}

}

**Logout.java**

package com.servlets;

import javax.servlet.annotation.WebServlet;

import java.io.IOException;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

@WebServlet("/logout")

public class Logout extends HttpServlet {

private static final long serialVersionUID = 1L;

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

HttpSession session=request.getSession();

session.setAttribute("user", null);

response.sendRedirect("homepage.jsp");

}

}

**UserLogin.java**

package com.servlets;

import javax.servlet.annotation.WebServlet;

import java.io.IOException;

import java.sql.SQLException;

import java.util.HashMap;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

import com.database.Dao;

@WebServlet("/userlogin")

public class UserLogin extends HttpServlet {

private static final long serialVersionUID = 1L;

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

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

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

try {

Dao dao=new Dao();

HashMap<String,String> user=dao.checkUser(email,password);

HttpSession session=request.getSession();

if(user!=null) {

session.setAttribute("user", user);

response.sendRedirect("homepage.jsp");

}

else {

session.setAttribute("message", "Invalid Details");

response.sendRedirect("userpage.jsp");

}

} catch (ClassNotFoundException | SQLException e) {

// TODO Auto-generated catch block

e.printStackTrace();

}

}

}

**UserRegistration.java**

package com.servlets;

import javax.servlet.annotation.WebServlet;

import java.io.IOException;

import java.sql.SQLException;

import java.util.HashMap;

import javax.servlet.ServletException;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import javax.servlet.http.HttpSession;

import com.database.Dao;

@WebServlet("/userregistration")

public class UserRegistration extends HttpServlet {

private static final long serialVersionUID = 1L;

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

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

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

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

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

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

HashMap<String,String> user=new HashMap<>();

user.put("email", email);

user.put("password", password);

user.put("name", name);

user.put("phno", phno);

user.put("adno", adno);

try {

Dao dao=new Dao();

boolean result=dao.insertUser(user);

HttpSession session=request.getSession();

if(result) {

session.setAttribute("message", "User Added Successfully");

}

else {

session.setAttribute("message","Invalid Details");

}

} catch (ClassNotFoundException | SQLException e) {

// TODO Auto-generated catch block

e.printStackTrace();

}

response.sendRedirect("userpage.jsp");

}

}

**Com.util**

**StringUtil.java**

**package** com.util;

**public** **class** StringUtil {

**public** **static** String fixSqlFieldValue(String value) {

**if** (value == **null**) {

**return** **null**;

}

**int** length = value.length();

StringBuffer fixedValue = **new** StringBuffer((**int**)(length\*1.1));

**for**(**int** i = 0 ; i < length ;i++) {

**char** c = value.charAt(i);

**if** ( c == '\'') {

fixedValue.append("''");

}**else** {

fixedValue.append(c);

}

}

**return** fixedValue.toString();

}

**public** **static** String encodeHtmlTag(String tag) {

**if** (tag==**null**)

**return** **null**;

**int** length = tag.length();

StringBuffer encodedTag = **new** StringBuffer(2 \* length);

**for**(**int** i = 0 ; i < length;i++) {

**char** c = tag.charAt(i);

**if**(c=='<')

encodedTag.append("<");

**else** **if**(c=='>')

encodedTag.append(">");

**else** **if**(c=='&')

encodedTag.append("&amp;");

**else** **if**(c=='"')

encodedTag.append("&quot;");

**else** **if**(c==' ')

encodedTag.append("&nbsp;");

**else**

encodedTag.append(c);

}

**return** encodedTag.toString();

}

}

**WEB-INF/Lib**

**Web.xml**

<?xml version=*"1.0"* encoding=*"UTF-8"*?>

<web-app xmlns:xsi=*"http://www.w3.org/2001/XMLSchema-instance"* xmlns=*"http://java.sun.com/xml/ns/javaee"* xsi:schemaLocation=*"http://java.sun.com/xml/ns/javaee http://java.sun.com/xml/ns/javaee/web-app\_2\_5.xsd"* id=*"WebApp\_ID"* version=*"2.5"*>

<display-name>FlyAwayProject</display-name>

<welcome-file-list>

<welcome-file>index.html</welcome-file>

<welcome-file>index.htm</welcome-file>

<welcome-file>index.jsp</welcome-file>

<welcome-file>default.html</welcome-file>

<welcome-file>default.htm</welcome-file>

<welcome-file>default.jsp</welcome-file>

</welcome-file-list>

<servlet>

<description></description>

<display-name>AdminLogin</display-name>

<servlet-name>AdminLogin</servlet-name>

<servlet-class>com.servlets.AdminLogin</servlet-class>

</servlet>

<servlet-mapping>

<servlet-name>AdminLogin</servlet-name>

<url-pattern>/AdminLogin</url-pattern>

</servlet-mapping>

<servlet>

<description></description>

<display-name>FlightList</display-name>

<servlet-name>FlightList</servlet-name>

<servlet-class>com.servlets.FlightList</servlet-class>

</servlet>

<servlet-mapping>

<servlet-name>FlightList</servlet-name>

<url-pattern>/FlightList</url-pattern>

</servlet-mapping>

<servlet>

<description></description>

<display-name>ForgotPassword</display-name>

<servlet-name>ForgotPassword</servlet-name>

<servlet-class>com.servlets.ForgotPassword</servlet-class>

</servlet>

<servlet-mapping>

<servlet-name>ForgotPassword</servlet-name>

<url-pattern>/ForgotPassword</url-pattern>

</servlet-mapping>

<servlet>

<description></description>

<display-name>InsertFlight</display-name>

<servlet-name>InsertFlight</servlet-name>

<servlet-class>com.servlets.InsertFlight</servlet-class>

</servlet>

<servlet-mapping>

<servlet-name>InsertFlight</servlet-name>

<url-pattern>/InsertFlight</url-pattern>

</servlet-mapping>

<servlet>

<description></description>

<display-name>Logut</display-name>

<servlet-name>Logut</servlet-name>

<servlet-class>com.servlets.Logut</servlet-class>

</servlet>

<servlet-mapping>

<servlet-name>Logut</servlet-name>

<url-pattern>/Logut</url-pattern>

</servlet-mapping>

<servlet>

<description></description>

<display-name>UserLogin</display-name>

<servlet-name>UserLogin</servlet-name>

<servlet-class>com.servlets.UserLogin</servlet-class>

</servlet>

<servlet-mapping>

<servlet-name>UserLogin</servlet-name>

<url-pattern>/UserLogin</url-pattern>

</servlet-mapping>

<servlet>

<description></description>

<display-name>UserRegistration</display-name>

<servlet-name>UserRegistration</servlet-name>

<servlet-class>com.servlets.UserRegistration</servlet-class>

</servlet>

<servlet-mapping>

<servlet-name>UserRegistration</servlet-name>

<url-pattern>/UserRegistration</url-pattern>

</servlet-mapping>

<servlet>

<description></description>

<display-name>HomePage</display-name>

<servlet-name>HomePage</servlet-name>

<servlet-class>com.servlets.HomePage</servlet-class>

</servlet>

<servlet-mapping>

<servlet-name>HomePage</servlet-name>

<url-pattern>/</url-pattern>

</servlet-mapping>

</web-app>

**adminhome.jsp**

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

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Admin Home</title>

</head>

<body >

<br>

<a href=*homepage.jsp* style="color:*black*;text-decoration:*none* ;font-size:*35px*;font-weight:*bold*;">FlyAway</a>

<br><br>

<center>

<h1>Insert New Flight Details</h1>

<div style="border:*3px solid black*;width:*25%*;border-radius:*20px*;padding:*20px*" align=*"center"*>

<form action=*insertflight* method=*post*>

<label for=*name*>Name :-</label> <input type=*"text"* name=*name* id=*name* /><br><br>

<label for=*from*>From :-</label> <input type=*"text"* name=*from* id=*from* /><br><br>

<label for=*to*>To :-</label> <input type=*"text"* name=*to* id=*to* /><br><br>

<label for=*departure*>Departure :-</label> <input type=*"date"* name=*departure* id=*departure* /><br><br>

<label for=*time*>Time :-</label> <input type=*"time"* name=*time* id=*time* /><br><br>

<label for=*price*>Price :-</label> <input type=*"text"* name=*price* id=*price* /><br><br>

<input type=*submit* value=*submit* /> <input type=*reset* />

</form>

</div>

</center>

<%

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

**if**(message!=**null**){

%>

<p style="color:*silver*;"><%=message %></p>

<%

session.setAttribute("message", **null**);

}

%>

</body>

</html>

**adminpage.jsp**

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

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Admin Page</title>

</head>

<body >

<br>

<a href=*homepage.jsp* style="color:*black*;text-decoration:*none* ;font-size:*35px*;font-weight:*bold*;">FlyAway</a>

<br><br>

<center>

<h2>Admin Login</h2>

<div style="border:*3px solid black*;width:*25%*;border-radius:*20px*;padding:*20px*" align=*"center"*>

<form action=*adminlogin* method=*post*>

<label for=*email*>Email :-</label> <input type=*"email"* name=*email* id=*email* /><br><br>

<label for=*pass*>Password :-</label> <input type=*"password"* name=*password* id=*pass* /><br><br>

<input type=*submit* value=*submit* /> <input type=*reset* />

</form>

</div>

</center><br>

<a href=*forgotpassword.jsp* style="font-size:*25*;color:*red*;">Forgot Password</a>

<%

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

**if**(message!=**null**){

%>

<p style="color:*silver*;"><%=message %></p>

<%

session.setAttribute("message", **null**);

}

%>

</body>

</html>

**bookflight.jsp**

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

pageEncoding=*"ISO-8859-1"*%>

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

<!DOCTYPE html>

<html>

<head>

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

<title>FlyAway</title>

</head>

<body >

<br>

<a href=*homepage.jsp* style="color:*black*;text-decoration:*none* ;font-size:*35px*;font-weight:*bold*;">FlyAway</a>

<br><br>

<%

@SuppressWarnings("unchecked")

HashMap<String,String> user=(HashMap<String,String>)session.getAttribute("user");

**if**(user==**null**){

response.sendRedirect("userpage.jsp");

}

%>

<p align=*"center"* style="color:*green*;font-size:*40px*;font-weight:*bold*">Flight Booked Successfully</p>

</body>

</html>

**flightlist.jsp**

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

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html>

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

<html>

<head>

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

<title>Flight List</title>

</head>

<body >

<br>

<a href=*homepage.jsp* style="color:*black*;text-decoration:*none*;font-size:*35px*;font-weight:*bold*;">FlyAway</a>

<br><br>

<%

@SuppressWarnings("unchecked")

List<String[]> flights=(List<String[]>)session.getAttribute("flights");

**if**(flights!=**null**){

%>

<h1>Available Flights</h1>

<center>

<table border=*"1"*>

<tr>

<th>Name</th>

<th>Time</th>

<th>Price</th>

</tr>

<%

**for**(String[] flight:flights){

%>

<tr>

<td><%=flight[0]%></td>

<td><%=flight[1]%></td>

<td><%=flight[2]%></td>

</tr>

</table>

</center>

<center><a href=*bookflight.jsp*>Book Now</a> </center>

<%

}

%>

<%

}

**else**{

%>

<h1>There are no available flights</h1>

<%

}

%>

</body>

</html>

**forgotpassword.jsp**

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

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body >

<br>

<a href=*homepage.jsp* style="color:*black*;text-decoration:*none* ;font-size:*35px*;font-weight:*bold*;">FlyAway</a>

<br><br>

<center>

<div style="border:*3px solid black*;width:*25%*;border-radius:*20px*;padding:*20px*" align=*"center"*>

<form action=*forgotpassword* method=*post*>

<label for=*email*>Email :-</label> <input type=*"email"* name=*email* id=*email* /><br><br>

<label for=*pass*>New Password :-</label> <input type=*"password"* name=*password* id=*pass* /><br><br>

<input type=*submit* value=*submit* /> <input type=*reset* />

</form>

</div>

</center>

</body>

</html>

**homepage.jsp**

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

pageEncoding=*"ISO-8859-1"*%>

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

<!DOCTYPE html>

<html>

<head>

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

<title>FlyAway</title>

</head>

<body >

<h1>FlyAway</h1>

<div align=*"right"*>

<a href=*"adminpage.jsp"*>Admin Login</a>

</div>

<%

@SuppressWarnings("unchecked")

HashMap<String,String> user=(HashMap<String,String>)session.getAttribute("user");

**if**(user!=**null**){

%>

<p>Welcome <%=user.get("name") %></p>

<a href=*"logout"*>Logout</a>

<%

}**else**{

%>

<a href=*userpage.jsp*>User Login</a>

<%

}

%>

<br><br>

<center>

<div style="border:*5px solid black*;width:*25%*;border-radius:*20px*;padding:*20px*" align=*"center"*>

<form action=*flightlist* method=*post*>

<label for=*from*>From :-</label> <input type=*text* name=*from* id=*from*/><br><br>

<label for=*to*>To :-</label> <input type=*text* name=*to* id=*to*/><br><br>

<label for=*departure*>Departure :-</label> <input type=*date* name=*departure* id=*departure*/><br><br>

<label for=*travellers*>Travellers :-</label> <input type=*number* name=*travellers* id=*travellers*/><br><br>

<input type=*submit* value=*Search* /> <input type=*reset* />

</form>

</div>

</center>

</body>

</html>

**userpage.jsp**

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

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body >

<br>

<a href=*homepage.jsp* style="color:*black*;text-decoration:*none* ;font-size:*35px*;font-weight:*bold*;">FlyAway</a>

<br><br>

<center>

<h2>User Login</h2>

<div style="border:*2px solid black*;width:*25%*;border-radius:*20px*;padding:*20px*" align=*"center"*>

<form action=*userlogin* method=*post* >

<table >

<tr>

<td><label for=*email*>Email</label><br></td>

<td><input type=*"email"* name=*email* id=*email* /></td>

</tr>

<tr>

<td><label for=*pass*>Password</label><br></td>

<td><input type=*"password"* name=*password* id=*pass* /></td>

</tr>

<tr>

<td><input type=*submit* value=*submit* /></td>

<td><input type=*reset* /></td>

</tr>

</table>

</form>

</div>

</center>

<br><br>

<i>New User-Create account</i>

<h4><a href=*userregistration.jsp* style="font-size:*25*;color:*red*;">Create Account</a></h4>

<%

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

**if**(message!=**null**){

%>

<p style="color:*silver*;"><%=message %></p>

<%

session.setAttribute("message", **null**);

}

%>

</body>

</html>

**userregistration.jsp**

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

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html>

<html>

<head>

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

<title>Insert title here</title>

</head>

<body >

<br>

<a href=*homepage.jsp* style="color:*black*;text-decoration:*none* ;font-size:*35px*;font-weight:*bold*;">FlyAway</a>

<br><br>

<center>

<div style="border:*3px solid black*;width:*25%*;border-radius:*20px*;padding:*20px*" align=*"center"*>

<form action=*userregistration* method=*post*>

<label for=*email*>Email :-</label> <input type=*"email"* name=*email* id=*email* /><br><br>

<label for=*pass*>Password :-</label> <input type=*"password"* name=*password* id=*pass* /><br><br>

<label for=*name*>Name :-</label> <input type=*"text"* name=*name* id=*name* /><br><br>

<label for=*phno*>Phone No. :-</label> <input type=*"text"* name=*phno* id=*phno* /><br><br>

<label for=*adno*>Aadhaar No. :-</label> <input type=*"text"* name=*adno* id=*adno* /><br><br>

<input type=*submit* value=*submit* /> <input type=*reset* />

</form>

</div>

</center>

</body>

</html>