PROJECT TITLE: COMPANY LOCKERS

AUTHOR: MOHAMMED NAWWAL AHMED

DATE: 20-08-2022

GITHUB LINK:

HERE PLEASE REFER TO FOLDER : Phase 2 Project.

**Background of the problem statement:**

FlyAway is a ticket-booking portal that lets people book flights on their website.

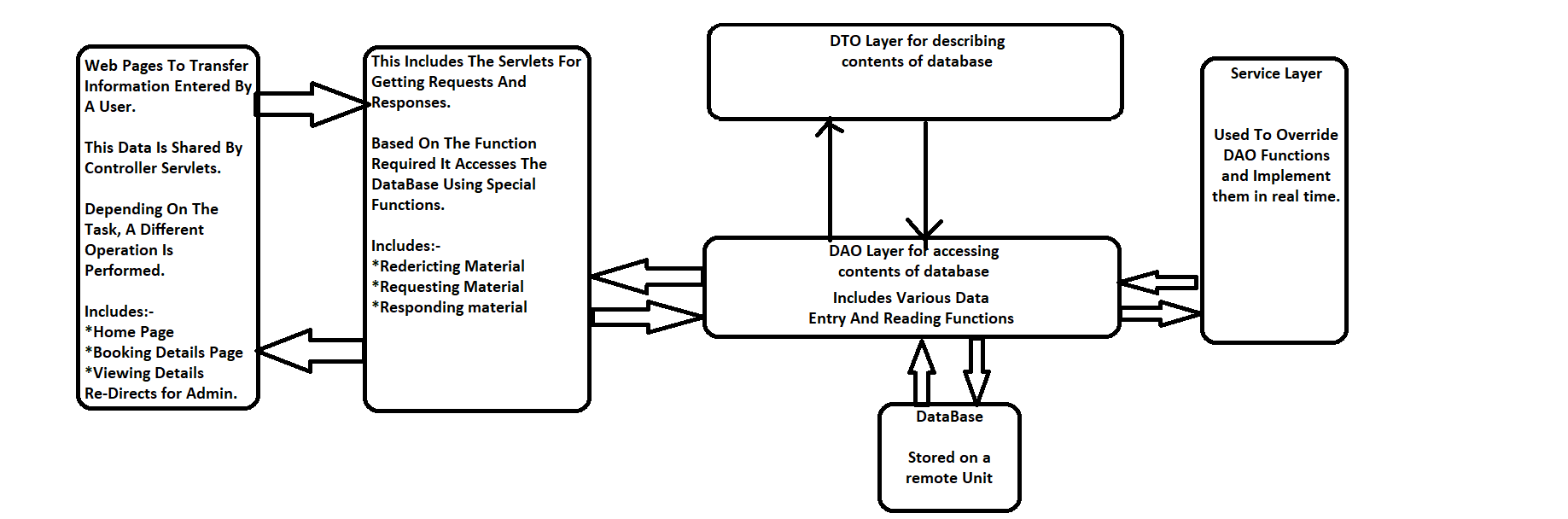
**The website has the following features:**

● A search form in the homepage to allow entry of travel details, like the date of travel, source, destination, and the number of persons.  
● Based on the travel details entered, it will show the available flights with their ticket prices.  
● Once a person selects a flight to book, they will be taken to a register page where they must fill in their personal details. In the next page, they are shown the flight details of the flight that they are booking, and the payment is done via a dummy payment gateway. On completion of the payment, they are shown a confirmation page with the details of the booking.

For the above features to work, there will be an admin backend with the following features:

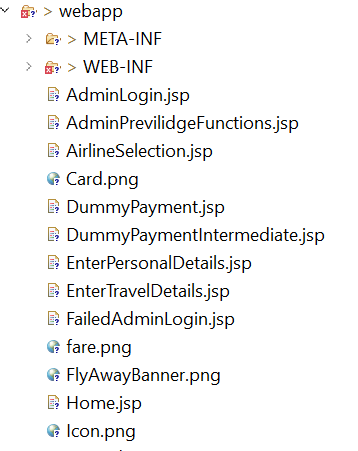
● An admin login page where the admin can change the password after login, if he wishes  
● A master list of places for source and destination  
● A master list of airlines  
● A list of flights where each flight has a source, destination, airline, and ticket price

Structure of the Solution:-

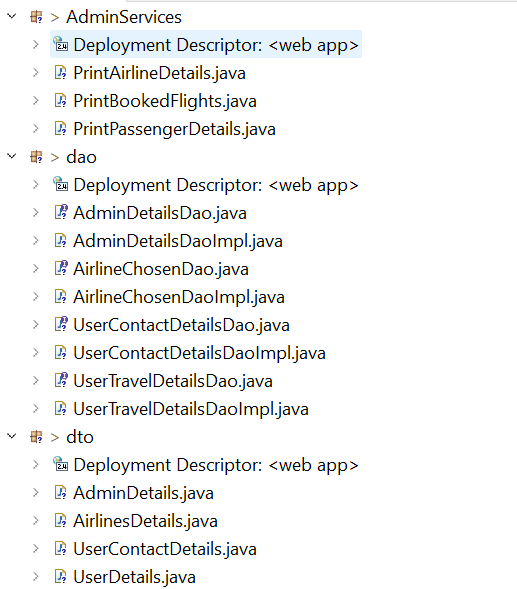


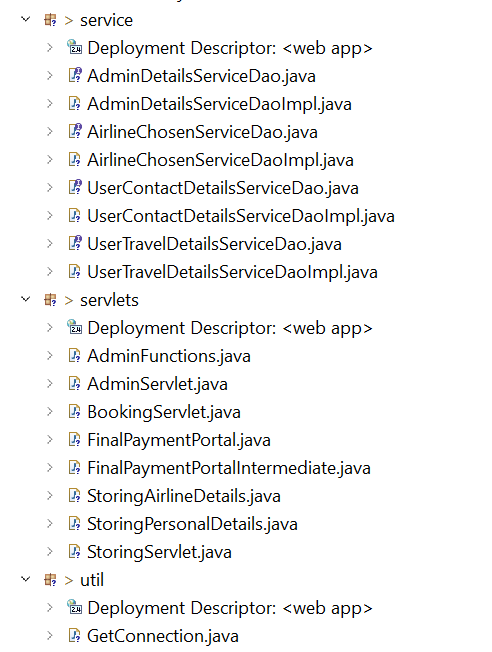
The various contents of this project are structured. They are describes as shown below:-

WebApp Folder Contents:



The Packages Created And Their Contents:





The Source Code for the above Application is:-

{The Code Mentioned Herein is structured}

1] Webapp Contains The Following Content:

\*Home.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>

<img src=*"FlyAwayBanner.png"*>

<h2>Welcome To FlyAway Airline Booking Portal</h2>

<form action=*"BookingServlet"* method=*"post"*>

<br/>Click Here For Booking

<input type=*"submit"* value=*"Book A Flight"*/>

<img src=*"Icon.png"*>

</form>

<br/>

<a href=*"AdminServlet"*>Admin Controller</a>

</body>

</html>

\*EnterTravelDetails.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>

<img src=*"FlyAwayBanner.png"*>

<h3>Enter The Travel Details Below:</h3><br/>

<form action=*"StoringServlet"* method=*"post"*>

Date Of Travel (DD/MM/YYYY): <input type = *"text"* name = *"Date\_Of\_Travel"*/>

<label for=*"source"*> Source:</label>

<select name=*"source"* id=*"source"*>

<option value=*" "*> </option>

<option value=*"Hyderabad"*>Hyderabad</option>

<option value=*"Mumbai"*>Mumbai</option>

<option value=*"Delhi"*>Delhi</option>

<option value=*"Kolkata"*>Kolkata</option>

<option value=*"Bangalore"*>Bangalore</option>

<option value=*"Dubai"*>Dubai</option>

<option value=*"Kathmandu"*>Kathmandu</option>

<option value=*"Hong Kong"*>Hong Kong</option>

<option value=*"Moscow"*>Moscow</option>

<option value=*"Tokyo"*>Tokyo</option>

<option value=*"Seoul"*>Seoul</option>

</select>

<label for=*"Destination"*> Destination:</label>

<select name=*"Destination"* id=*"Destination"*>

<option value=*" "*> </option>

<option value=*"Hyderabad"*>Hyderabad</option>

<option value=*"Mumbai"*>Mumbai</option>

<option value=*"Delhi"*>Delhi</option>

<option value=*"Kolkata"*>Kolkata</option>

<option value=*"Bangalore"*>Bangalore</option>

<option value=*"Dubai"*>Dubai</option>

<option value=*"Kathmandu"*>Kathmandu</option>

<option value=*"Hong Kong"*>Hong Kong</option>

<option value=*"Moscow"*>Moscow</option>

<option value=*"Tokyo"*>Tokyo</option>

<option value=*"Seoul"*>Seoul</option>

</select>

Number Of Passengers: <input type = *"text"* name = *"No\_Passengers"*/>

<input type = *"submit"* value = *"SUBMIT"*/>

</form>

<br><br>

</body>

</html>

\*AirlineSelection.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>

<img src=*"FlyAwayBanner.png"*>

<h3>Select An AirLine Below:</h3><br/>

<form action=*"StoringAirlineDetails"* method=*"post"*>

<label for=*"airline"*> Airline:</label>

<select name=*"airline"* id=*"airline"*>

<option value=*" "*> </option>

<option value=*"Indigo"*>Indigo</option>

<option value=*"Spice Jet"*>Spice Jet</option>

<option value=*"Air India"*>Air India</option>

<option value=*"Vistara"*>Vistara</option>

<option value=*"Emirates"*>Emirates</option>

<option value=*"Cathay Pacific"*>Cathay Pacific</option>

<option value=*"Turkish Airlines"*>Turkish Airlines</option>

<option value=*"Qantas"*>Qantas</option>

<option value=*"Qatar Airways"*>Qatar Airways</option>

</select>

<input type = *"submit"* value = *"SUBMIT"*/>

<img src=*"fare.png"*>

</form>

<br><br>

</body>

</html>

\*EnterPersonalDetail.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>

<img src=*"FlyAwayBanner.png"*>

<h2>Please Enter Your Personal Details:</h2>

<form action=*"StoringPersonalDetails"* method=*"post"*>

Passenger Name:<input type = *"text"* name = *"PassengerName"*/>

Email:<input type = *"text"* name = *"Email"*/>

Address:<input type = *"text"* name = *"Address"*/>

Phone Number:<input type = *"text"* name = *"Phone"*/>

<input type = *"submit"* value = *"SUBMIT"*/>

</form>

<br/>

</body>

</html>

\*DummyPayment.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>

<img src=*"FlyAwayBanner.png"*>

<h2>Welcome To FlyAway Airline Booking Portal</h2>

<br/><br/>

<img src=*"Card.png"*>

<form action=*"FinalPaymentPortal"* method=*"post"*>

Enter Your Card Details:<input type = *"text"* name = *"CardNumber"*/>

Enter Your CVV:<input type = *"text"* name = *"CVV"*/>

<input type = *"submit"* value = *"SUBMIT"*/>

</form>

</body>

</html>

**1)**

**package servlets;**

**import java.io.IOException;**

**import java.io.PrintWriter;**

**import javax.servlet.RequestDispatcher;**

**import javax.servlet.ServletException;**

**import javax.servlet.http.HttpServlet;**

**import javax.servlet.http.HttpServletRequest;**

**import javax.servlet.http.HttpServletResponse;**

**public class BookingServlet extends HttpServlet**

**{**

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

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

**{**

**// TODO Auto-generated method stub**

**PrintWriter outPrintWriter = response.getWriter();**

**RequestDispatcher rd = null;**

**rd = request.getRequestDispatcher("EnterTravelDetails.jsp");**

**rd.forward(request, response);**

**}**

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

**{**

**// TODO Auto-generated method stub**

**doGet(request, response);**

**}**

**}**

**2)**

**package servlets;**

**import java.io.IOException;**

**import util.\*;**

**import java.io.PrintWriter;**

**import javax.servlet.RequestDispatcher;**

**import javax.servlet.ServletException;**

**import javax.servlet.http.HttpServlet;**

**import javax.servlet.http.HttpServletRequest;**

**import javax.servlet.http.HttpServletResponse;**

**import dao.UserTravelDetailsDaoImpl;**

**import dto.UserDetails;**

**public class StoringServlet extends HttpServlet**

**{**

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

**public int NumPassengers;**

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

**{**

**// TODO Auto-generated method stub**

**RequestDispatcher rd = null;**

**PrintWriter outPrintWriter = response.getWriter();**

**String DOT = request.getParameter("Date\_Of\_Travel");**

**String Source = request.getParameter("source");**

**String Destination = request.getParameter("Destination");**

**String NOP = request.getParameter("No\_Passengers");**

**int No\_Passengers = Integer.parseInt(NOP);**

**NumPassengers = No\_Passengers;**

**/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/**

**//BillCalculated objBillCalculated = null;**

**//objBillCalculated.num\_passengers = No\_Passengers;**

**/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/**

**UserDetails User = new UserDetails(DOT, Source, Destination, No\_Passengers);**

**UserTravelDetailsDaoImpl objUserTravelDetailsDAOimpl = new UserTravelDetailsDaoImpl();**

**boolean isUserRegistered = objUserTravelDetailsDAOimpl.registerUserDetails(User);**

**rd = request.getRequestDispatcher("AirlineSelection.jsp");**

**rd.forward(request, response);**

**}**

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

**{**

**// TODO Auto-generated method stub**

**doGet(request, response);**

**}**

**}**

**3)**

**package servlets;**

**import java.io.IOException;**

**import java.io.PrintWriter;**

**import javax.servlet.RequestDispatcher;**

**import javax.servlet.ServletException;**

**import javax.servlet.http.HttpServlet;**

**import javax.servlet.http.HttpServletRequest;**

**import javax.servlet.http.HttpServletResponse;**

**import dao.AirlineChosenDaoImpl;**

**import dao.UserTravelDetailsDaoImpl;**

**import dto.AirlinesDetails;**

**public class StoringAirlineDetails extends HttpServlet**

**{**

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

**public String airlineselected;**

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

**{**

**// TODO Auto-generated method stub**

**PrintWriter outPrintWriter = response.getWriter();**

**RequestDispatcher rd = null;**

**String AirlineChosen = request.getParameter("airline");**

**airlineselected = AirlineChosen;**

**/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/**

**//BillCalculated objBillCalculated = null;**

**//objBillCalculated.Airline = AirlineChosen;**

**StoringServlet objServlet = new StoringServlet();**

**/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/**

**AirlinesDetails AirlinesDetailsObj = new AirlinesDetails(AirlineChosen);**

**AirlineChosenDaoImpl AirlineChosenDaoImplObj = new AirlineChosenDaoImpl();**

**boolean isAirlineRegistered = AirlineChosenDaoImplObj.registerAirlineChosen(AirlinesDetailsObj);**

**rd = request.getRequestDispatcher("EnterPersonalDetails.jsp");**

**rd.forward(request, response);**

**}**

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

**{**

**// TODO Auto-generated method stub**

**doGet(request, response);**

**}**

**}**

**4)**

**package servlets;**

**import java.io.IOException;**

**import java.io.PrintWriter;**

**import java.sql.Connection;**

**import java.sql.PreparedStatement;**

**import java.sql.SQLException;**

**import javax.servlet.RequestDispatcher;**

**import javax.servlet.ServletException;**

**import javax.servlet.http.HttpServlet;**

**import javax.servlet.http.HttpServletRequest;**

**import javax.servlet.http.HttpServletResponse;**

**import dao.UserContactDetailsDaoImpl;**

**import dto.UserContactDetails;**

**import util.GetConnection;**

**public class StoringPersonalDetails extends HttpServlet**

**{**

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

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

**{**

**// TODO Auto-generated method stub**

**PrintWriter out = response.getWriter();**

**RequestDispatcher rd = null;**

**String PassengerName = request.getParameter("PassengerName");**

**String Email = request.getParameter("Email");**

**String Address = request.getParameter("Address");**

**String Phone = request.getParameter("Phone");**

**UserContactDetails usercontactdetailsobj = new UserContactDetails(PassengerName, Email, Address, Phone);**

**UserContactDetailsDaoImpl UserContactDetailsDaoImplObj = new UserContactDetailsDaoImpl();**

**boolean isUserContactRegistered = UserContactDetailsDaoImplObj.registerUserContactDetails(usercontactdetailsobj);**

**rd = request.getRequestDispatcher("DummyPaymentIntermediate.jsp");**

**rd.forward(request, response);**

**}**

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

**{**

**// TODO Auto-generated method stub**

**doGet(request, response);**

**}**

**}**

**5)**

**package servlets;**

**import java.io.IOException;**

**import java.io.PrintWriter;**

**import java.sql.Connection;**

**import java.sql.DriverManager;**

**import java.sql.PreparedStatement;**

**import java.sql.ResultSet;**

**import java.sql.SQLException;**

**import javax.servlet.ServletException;**

**import javax.servlet.http.HttpServlet;**

**import javax.servlet.http.HttpServletRequest;**

**import javax.servlet.http.HttpServletResponse;**

**public class FinalPaymentPortal extends HttpServlet**

**{**

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

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

**{**

**// TODO Auto-generated method stub**

**PrintWriter out = response.getWriter();**

**out.println("Your Payment Was Successful");**

**out.println("Your Travel Details Are As Follows:-");**

**//The Following Is Responsible For Displaying User's Travel Details.......**

**try**

**{**

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

**Connection connection = DriverManager.getConnection(**

**"jdbc:mysql://localhost:3306/flyaway",**

**"root",**

**"Nawwal2001");**

**String query = "select \* from airlineselected";**

**PreparedStatement preparedStatement = connection.prepareStatement(query);**

**ResultSet resultSet = preparedStatement.executeQuery(query);**

**out.println("<table border='1'>");**

**while(resultSet.next())**

**{**

**String airlineselected = resultSet.getString(1);**

**out.println("<tr><td>Airline Selected : " + airlineselected);**

**out.println("<tr><td>");**

**}**

**}**

**catch (ClassNotFoundException | SQLException e)**

**{**

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

**((Throwable) e).printStackTrace();**

**}**

**//Printing of user travel details is over here...**

**//Printing of user airline details is over here...**

**try**

**{**

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

**Connection connection = DriverManager.getConnection(**

**"jdbc:mysql://localhost:3306/flyaway",**

**"root",**

**"Nawwal2001");**

**String query = "select \* from usertraveldetails";**

**PreparedStatement preparedStatement = connection.prepareStatement(query);**

**ResultSet resultSet = preparedStatement.executeQuery(query);**

**out.println("<table border='4'>");**

**while(resultSet.next())**

**{**

**String dateoftravel = resultSet.getString(1);**

**String source = resultSet.getString(2);**

**String destination = resultSet.getString(3);**

**int numberofpassengers = resultSet.getInt(4);**

**out.println("<tr><td>Date : " + dateoftravel);**

**out.println("<tr><td>Source : " + source);**

**out.println("<tr><td>Destination : " + destination);**

**out.println("<tr><td>Number Of Passengers : " + numberofpassengers);**

**out.println("<tr><td>");**

**}**

**}**

**catch (ClassNotFoundException | SQLException e)**

**{**

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

**((Throwable) e).printStackTrace();**

**}**

**//Printing of user travel details is over here...**

**}**

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

**{**

**// TODO Auto-generated method stub**

**doGet(request, response);**

**}**

**}**

**6)**

**package servlets;**

**import java.io.IOException;**

**import java.io.PrintWriter;**

**import javax.servlet.RequestDispatcher;**

**import javax.servlet.ServletException;**

**import javax.servlet.http.HttpServlet;**

**import javax.servlet.http.HttpServletRequest;**

**import javax.servlet.http.HttpServletResponse;**

**import dto.AdminDetails;**

**import service.AdminDetailsServiceDaoImpl;**

**public class AdminFunctions extends HttpServlet**

**{**

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

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

**{**

**// TODO Auto-generated method stub**

**PrintWriter outPrintWriter = response.getWriter();**

**String UserName = request.getParameter("uname");**

**String PassWord = request.getParameter("pword");**

**RequestDispatcher rd = null;**

**AdminDetails objAdminDetails = new AdminDetails(UserName, PassWord);**

**boolean isAdminvalid = new AdminDetailsServiceDaoImpl().checkAdminDetails(objAdminDetails);**

**if (isAdminvalid == true)**

**{**

**rd = request.getRequestDispatcher("AdminPrevilidgeFunctions.jsp");**

**rd.forward(request, response);**

**}**

**else**

**{**

**rd = request.getRequestDispatcher("FailedAdminLogin.jsp");**

**rd.forward(request, response);**

**}**

**}**

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

**{**

**// TODO Auto-generated method stub**

**doGet(request, response);**

**}**

**}**

**7)**

**package AdminServices;**

**import java.io.IOException;**

**import java.io.PrintWriter;**

**import java.sql.Connection;**

**import java.sql.DriverManager;**

**import java.sql.PreparedStatement;**

**import java.sql.ResultSet;**

**import java.sql.SQLException;**

**import javax.servlet.ServletException;**

**import javax.servlet.http.HttpServlet;**

**import javax.servlet.http.HttpServletRequest;**

**import javax.servlet.http.HttpServletResponse;**

**public class PrintPassengerDetails extends HttpServlet {**

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

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

**{**

**// TODO Auto-generated method stub**

**PrintWriter out = response.getWriter();**

**out.println("The Stored Passenger Details Are:-");**

**try**

**{**

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

**Connection connection = DriverManager.getConnection(**

**"jdbc:mysql://localhost:3306/flyaway",**

**"root",**

**"Nawwal2001");**

**String query = "select \* from usercontactdetails";**

**PreparedStatement preparedStatement = connection.prepareStatement(query);**

**ResultSet resultSet = preparedStatement.executeQuery(query);**

**out.println("<table border='4'>");**

**while(resultSet.next())**

**{**

**String name = resultSet.getString(1);**

**String email = resultSet.getString(2);**

**String address = resultSet.getString(3);**

**int phone = resultSet.getInt(4);**

**out.println("<tr><td>Name of Flyer : " + name);**

**out.println("<tr><td>Email : " + email);**

**out.println("<tr><td>Address : " + address);**

**out.println("<tr><td>Phone : " + phone);**

**out.println("<tr><td>");**

**}**

**}**

**catch (ClassNotFoundException | SQLException e)**

**{**

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

**((Throwable) e).printStackTrace();**

**}**

**}**

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

**{**

**// TODO Auto-generated method stub**

**doGet(request, response);**

**}**

**}**

**8)**

**package** AdminServices;

**import** java.io.IOException;

**import** java.io.PrintWriter;

**import** java.sql.Connection;

**import** java.sql.DriverManager;

**import** java.sql.PreparedStatement;

**import** java.sql.ResultSet;

**import** java.sql.SQLException;

**import** javax.servlet.ServletException;

**import** javax.servlet.http.HttpServlet;

**import** javax.servlet.http.HttpServletRequest;

**import** javax.servlet.http.HttpServletResponse;

**public** **class** PrintBookedFlights **extends** HttpServlet

{

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

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

{

// **TODO** Auto-generated method stub

PrintWriter out = response.getWriter();

out.println("The Flights Booked And Its Details Are:-");

**try**

{

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

Connection connection = DriverManager.*getConnection*(

"jdbc:mysql://localhost:3306/flyaway",

"root",

"Nawwal2001");

String query = "select \* from airlineselected";

PreparedStatement preparedStatement = connection.prepareStatement(query);

ResultSet resultSet = preparedStatement.executeQuery(query);

out.println("<table border='1'>");

**while**(resultSet.next())

{

String airlineselected = resultSet.getString(1);

out.println("<tr><td>Airline Selected : " + airlineselected);

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

}

}

**catch** (ClassNotFoundException | SQLException e)

{

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

((Throwable) e).printStackTrace();

}

//The above prints the airline selected by the customer.

//We are now printing the details of booked airline.

**try**

{

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

Connection connection = DriverManager.*getConnection*(

"jdbc:mysql://localhost:3306/flyaway",

"root",

"Nawwal2001");

String query = "select \* from usertraveldetails";

PreparedStatement preparedStatement = connection.prepareStatement(query);

ResultSet resultSet = preparedStatement.executeQuery(query);

out.println("<table border='4'>");

**while**(resultSet.next())

{

String dateoftravel = resultSet.getString(1);

String source = resultSet.getString(2);

String destination = resultSet.getString(3);

**int** numberofpassengers = resultSet.getInt(4);

out.println("<tr><td>Date : " + dateoftravel);

out.println("<tr><td>Source : " + source);

out.println("<tr><td>Destination : " + destination);

out.println("<tr><td>Number Of Passengers : " + numberofpassengers);

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

}

}

**catch** (ClassNotFoundException | SQLException e)

{

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

((Throwable) e).printStackTrace();

}

}

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

{

// **TODO** Auto-generated method stub

doGet(request, response);

}

}

**9)**

**package AdminServices;**

**import java.io.IOException;**

**import java.io.PrintWriter;**

**import java.sql.Connection;**

**import java.sql.DriverManager;**

**import java.sql.PreparedStatement;**

**import java.sql.ResultSet;**

**import java.sql.SQLException;**

**import javax.servlet.ServletException;**

**import javax.servlet.http.HttpServlet;**

**import javax.servlet.http.HttpServletRequest;**

**import javax.servlet.http.HttpServletResponse;**

**public class PrintAirlineDetails extends HttpServlet**

**{**

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

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

**{**

**// TODO Auto-generated method stub**

**PrintWriter out = response.getWriter();**

**out.println("The Stored Passenger Details Are:-");**

**try**

**{**

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

**Connection connection = DriverManager.getConnection(**

**"jdbc:mysql://localhost:3306/flyaway",**

**"root",**

**"Nawwal2001");**

**String query = "select \* from airlinefare";**

**PreparedStatement preparedStatement = connection.prepareStatement(query);**

**ResultSet resultSet = preparedStatement.executeQuery(query);**

**out.println("<table border='2'>");**

**while(resultSet.next())**

**{**

**String airline = resultSet.getString(1);**

**int fare = resultSet.getInt(2);**

**out.println("<tr><td>Airlines In Service : " + airline);**

**out.println("<tr><td>Fare : " + fare);**

**out.println("<tr><td>");**

**}**

**}**

**catch (ClassNotFoundException | SQLException e)**

**{**

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

**((Throwable) e).printStackTrace();**

**}**

**}**

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

**{**

**// TODO Auto-generated method stub**

**doGet(request, response);**

**}**

**}**