**FlyAway Project Source Code**

**By Binu Thankachan**

|  |  |
| --- | --- |
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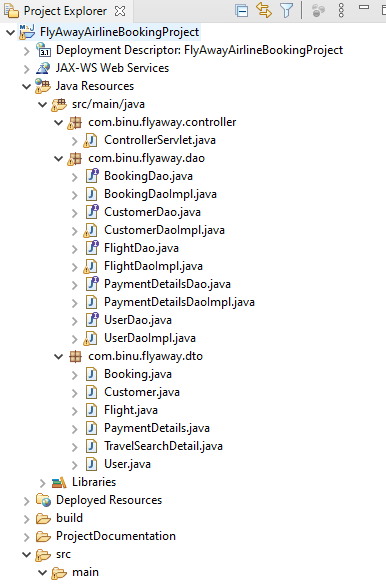
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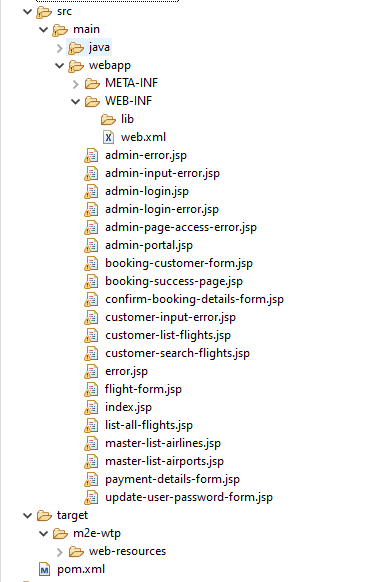
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# Project Hierarchy





# Java classes and interfaces

## Class ControllerServlet.java Source Code

## Interface BookingDao.java Source Code

## Class BookingDaoImpl.java Source Code

## Interface CustomerDao.java Source Code

## Class CustomerDaoImpl.java Source Code

## Interface FlightDao.java Source Code

# Class FlightDaoImpl.java Source Code

# Interface PaymentDetailsDao.java Source Code

# Class PaymentDetailsDaoImpl.java Source Code

# Interface UserDao.java Source Code

**package com.binu.flyaway.dao;**

**import java.sql.SQLException;**

**import com.binu.flyaway.dto.User;**

**/\*\***

**\* UserDao.java**

**\* This is the interface representing the available data access methods for the User class**

**\***

**\*/**

**public interface UserDao {**

**void connect() throws SQLException;**

**void disconnect() throws SQLException;**

**boolean validateAdminUser(User user) throws SQLException;**

**User findUserByUsername(String username) throws SQLException;**

**User findUser(String username, String password) throws SQLException;**

**boolean updateUserPassword(User user) throws SQLException;**

**}**

# Class UserDaoImpl.java Source Code

package com.binu.flyaway.dao;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.util.ArrayList;

import java.util.List;

import com.binu.flyaway.dto.Flight;

import com.binu.flyaway.dto.TravelSearchDetail;

import com.binu.flyaway.dto.User;

/\*\*

\* UserDaoImpl.java

\* This is the class containing CRUD implementations of the data access methods listed in the UserDao interface

\*

\*/

public class UserDaoImpl implements UserDao {

private String jdbcURL;

private String jdbcUsername;

private String jdbcPassword;

private Connection jdbcConnection;

/\*\*

\* Constructor that sets JDBC parameters

\*

\* @param jdbcURL

\* @param jdbcUsername

\* @param jdbcPassword

\*/

public UserDaoImpl(String jdbcURL, String jdbcUsername, String jdbcPassword) {

super();

this.jdbcURL = jdbcURL;

this.jdbcUsername = jdbcUsername;

this.jdbcPassword = jdbcPassword;

System.out.println("In UserDaoImpl constructor jdbcURL= " + jdbcURL);

System.out.println("In UserDaoImpl constructor jdbcUsername= " + jdbcUsername);

System.out.println("In UserDaoImpl constructor jdbcPassword= " + jdbcPassword);

}

/\*\*

\* handles connecting to the database via JDBC

\*/

@Override

public void connect() throws SQLException {

if (jdbcConnection == null || jdbcConnection.isClosed()) {

try {

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

} catch (ClassNotFoundException e) {

throw new SQLException(e);

}

jdbcConnection = DriverManager.getConnection(

jdbcURL, jdbcUsername, jdbcPassword);

}

}

/\*\*

\* handles disconnecting from the database via JDBC

\*/

@Override

public void disconnect() throws SQLException {

if (jdbcConnection != null && !jdbcConnection.isClosed()) {

jdbcConnection.close();

}

}

/\*\*

\* handles finding a user in the user database table that matches the user's login information

\*/

@Override

public boolean validateAdminUser(User user) throws SQLException {

boolean isUserValid = false;

String uname = user.getUsername();

String pwd = user.getPassword();

// Here we need to goto the database and retrieve info to compare against user's input

User foundUser = findUser(uname, pwd);

if (foundUser != null) {

return isUserValid = true;

}

System.out.println("In UserDaoImpl isUserValid= " + isUserValid);

return isUserValid;

}

/\*\*

\* handles finding a user record by user name in the user database table using JDBC prepared statement

\*/

@Override

public User findUserByUsername(String username) throws SQLException {

User user = null;

String sql = "SELECT \* FROM user WHERE username = ?";

connect();

PreparedStatement statement = jdbcConnection.prepareStatement(sql);

statement.setString(1, username);

ResultSet resultSet = statement.executeQuery();

while (resultSet.next()) {

String usrname = resultSet.getString("username");

String pwd = resultSet.getString("password");

user = new User(usrname, pwd);

}

resultSet.close();

statement.close();

return user;

}

/\*\*

\* handles finding a user record by user name and password in the user database table using JDBC prepared statement

\*/

@Override

public User findUser(String username, String password) throws SQLException {

User user = null;

String sql = "SELECT \* FROM user WHERE username = ? AND password = ?";

connect();

PreparedStatement statement = jdbcConnection.prepareStatement(sql);

statement.setString(1, username);

statement.setString(2, password);

ResultSet resultSet = statement.executeQuery();

while (resultSet.next()) {

String usrname = resultSet.getString("username");

String pwd = resultSet.getString("password");

user = new User(usrname, pwd);

}

resultSet.close();

statement.close();

return user;

}

/\*\*

\* handles updating a password in a user record in the user database table using JDBC prepared statement

\*/

@Override

public boolean updateUserPassword(User user) throws SQLException {

String sql = "UPDATE user SET password = ? WHERE username = ?";

connect();

PreparedStatement statement = jdbcConnection.prepareStatement(sql);

statement.setString(1, user.getPassword());

statement.setString(2, user.getUsername());

boolean rowUpdated = statement.executeUpdate() > 0;

statement.close();

disconnect();

return rowUpdated;

}

}

# Class Booking.java Source Code

**package** com.binu.flyaway.dto;

/\*\*

\* Class representing a booking data transfer object between java and the database

\*/

**public** **class** Booking {

**private** Integer bookingId;

**private** Integer customerId;

**private** Integer flightId;

**private** Integer paymentId;

**public** Booking() {

}

**public** Booking(Integer customerId, Integer flightId, Integer paymentId) {

**super**();

**this**.customerId = customerId;

**this**.flightId = flightId;

**this**.paymentId = paymentId;

}

**public** Booking(Integer bookingId, Integer customerId, Integer flightId, Integer paymentId) {

**super**();

**this**.bookingId = bookingId;

**this**.customerId = customerId;

**this**.flightId = flightId;

**this**.paymentId = paymentId;

}

**public** Integer getBookingId() {

**return** bookingId;

}

**public** **void** setBookingId(Integer bookingId) {

**this**.bookingId = bookingId;

}

**public** Integer getCustomerId() {

**return** customerId;

}

**public** **void** setCustomerId(Integer customerId) {

**this**.customerId = customerId;

}

**public** Integer getFlightId() {

**return** flightId;

}

**public** **void** setFlightId(Integer flightId) {

**this**.flightId = flightId;

}

**public** Integer getPaymentId() {

**return** paymentId;

}

**public** **void** setPaymentId(Integer paymentId) {

**this**.paymentId = paymentId;

}

@Override

**public** String toString() {

**return** "Booking [bookingId=" + bookingId + ", customerId=" + customerId + ", flightId=" + flightId

+ ", paymentId=" + paymentId + "]";

}

}

# Class Customer.java Source Code

**package** com.binu.flyaway.dto;

/\*\*

\* Class representing a customer data transfer object between java and the database

\*/

**public** **class** Customer {

**private** Integer customerId;

**private** String firstName;

**private** String lastName;

**private** String addressLine1;

**private** String addressLine2;

**private** String city;

**private** String state;

**private** String zipCode;

**private** String phoneNo;

**private** Integer noOfTravelers;

**public** Customer() {

}

**public** Customer(String firstName, String lastName, String addressLine1, String addressLine2,

String city, String state, String zipCode, String phoneNo, Integer noOfTravelers) {

**this**.firstName = firstName;

**this**.lastName = lastName;

**this**.addressLine1 = addressLine1;

**this**.addressLine2 = addressLine2;

**this**.city = city;

**this**.state = state;

**this**.zipCode = zipCode;

**this**.phoneNo = phoneNo;

**this**.noOfTravelers = noOfTravelers;

}

**public** Customer(Integer customerId, String firstName, String lastName, String addressLine1, String addressLine2,

String city, String state, String zipCode, String phoneNo, Integer noOfTravelers) {

**super**();

**this**.customerId = customerId;

**this**.firstName = firstName;

**this**.lastName = lastName;

**this**.addressLine1 = addressLine1;

**this**.addressLine2 = addressLine2;

**this**.city = city;

**this**.state = state;

**this**.zipCode = zipCode;

**this**.phoneNo = phoneNo;

**this**.noOfTravelers = noOfTravelers;

}

**public** Integer getCustomerId() {

**return** customerId;

}

**public** **void** setCustomerId(Integer customerId) {

**this**.customerId = customerId;

}

**public** String getFirstName() {

**return** firstName;

}

**public** **void** setFirstName(String firstName) {

**this**.firstName = firstName;

}

**public** String getLastName() {

**return** lastName;

}

**public** **void** setLastName(String lastName) {

**this**.lastName = lastName;

}

**public** String getAddressLine1() {

**return** addressLine1;

}

**public** **void** setAddressLine1(String addressLine1) {

**this**.addressLine1 = addressLine1;

}

**public** String getAddressLine2() {

**return** addressLine2;

}

**public** **void** setAddressLine2(String addressLine2) {

**this**.addressLine2 = addressLine2;

}

**public** String getCity() {

**return** city;

}

**public** **void** setCity(String city) {

**this**.city = city;

}

**public** String getState() {

**return** state;

}

**public** **void** setState(String state) {

**this**.state = state;

}

**public** String getZipCode() {

**return** zipCode;

}

**public** **void** setZipCode(String zipCode) {

**this**.zipCode = zipCode;

}

**public** String getPhoneNo() {

**return** phoneNo;

}

**public** **void** setPhoneNo(String phoneNo) {

**this**.phoneNo = phoneNo;

}

**public** Integer getNoOfTravelers() {

**return** noOfTravelers;

}

**public** **void** setNoOfTravelers(Integer noOfTravelers) {

**this**.noOfTravelers = noOfTravelers;

}

@Override

**public** String toString() {

**return** "Customer [customerId=" + customerId + ", firstName=" + firstName + ", lastName=" + lastName

+ ", addressLine1=" + addressLine1 + ", addressLine2=" + addressLine2 + ", city=" + city + ", state="

+ state + ", zipCode=" + zipCode + ", phoneNo=" + phoneNo + ", noOfTravelers=" + noOfTravelers + "]";

}

}

# Class Flight.java Source Code

**package** com.binu.flyaway.dto;

**import** java.util.Date;

/\*\*

\* Class representing a flight data transfer object between java and the database

\*/

**public** **class** Flight {

**private** Integer id;

**private** String sourceAirport;

**private** String destinationAirport;

**private** Date departureDate;

**private** Double fare;

**private** Integer numberAvailableSeats;

**private** String airline;

**public** Flight() {

}

**public** Flight(Integer id) {

**this**.id = id;

}

**public** Flight(String sourceAirport, String destinationAirport, Date departureDate, Double fare,

Integer numberAvailableSeats,String airline) {

**this**.sourceAirport = sourceAirport;

**this**.destinationAirport = destinationAirport;

**this**.departureDate = departureDate;

**this**.fare = fare;

**this**.numberAvailableSeats = numberAvailableSeats;

**this**.airline = airline;

}

**public** Flight(Integer id, String sourceAirport, String destinationAirport, Date departureDate, Double fare,

Integer numberAvailableSeats,String airline) {

**this**.id = id;

**this**.sourceAirport = sourceAirport;

**this**.destinationAirport = destinationAirport;

**this**.departureDate = departureDate;

**this**.fare = fare;

**this**.numberAvailableSeats = numberAvailableSeats;

**this**.airline = airline;

}

**public** Integer getId() {

**return** id;

}

**public** **void** setId(Integer id) {

**this**.id = id;

}

**public** String getSourceAirport() {

**return** sourceAirport;

}

**public** **void** setSourceAirport(String sourceAirport) {

**this**.sourceAirport = sourceAirport;

}

**public** String getDestinationAirport() {

**return** destinationAirport;

}

**public** **void** setDestinationAirport(String destinationAirport) {

**this**.destinationAirport = destinationAirport;

}

**public** Date getDepartureDate() {

**return** departureDate;

}

**public** **void** setDepartureDate(Date departureDate) {

**this**.departureDate = departureDate;

}

**public** Double getFare() {

**return** fare;

}

**public** **void** setFare(Double fare) {

**this**.fare = fare;

}

**public** Integer getNumberAvailableSeats() {

**return** numberAvailableSeats;

}

**public** **void** setNumberAvailableSeats(Integer numberAvailableSeats) {

**this**.numberAvailableSeats = numberAvailableSeats;

}

**public** String getAirline() {

**return** airline;

}

**public** **void** setAirline(String airline) {

**this**.airline = airline;

}

@Override

**public** String toString() {

**return** "Flight [id=" + id + ", sourceAirport=" + sourceAirport + ", destinationAirport=" + destinationAirport

+ ", departureDate=" + departureDate + ", fare=" + fare + ", numberAvailableSeats="

+ numberAvailableSeats + ", airline=" + airline + "]";

}

}

# Class PaymentDetails.java Source Code

**package** com.binu.flyaway.dto;

/\*\*

\* Class representing a payment details data transfer object between java and the database

\*/

**public** **class** PaymentDetails {

**private** Integer paymentId;

**private** Integer paymentType; // 1=Credit Card, 2=Debit Card

**private** String cardNo;

**private** Integer cardExpirationMonth;

**private** Integer cardExpirationYear;

**private** Integer cardCvvCode;

**private** String billingFirstName;

**private** String billingLastName;

**private** String billingAddressLine1;

**private** String billingAddressLine2;

**private** String billingCity;

**private** String billingState;

**private** String billingZipCode;

**private** String billingPhoneNo;

**public** PaymentDetails() {

}

**public** PaymentDetails(Integer paymentType, String cardNo, Integer cardExpirationMonth, Integer cardExpirationYear,

Integer cardCvvCode, String billingFirstName, String billingLastName, String billingAddressLine1,

String billingAddressLine2, String billingCity, String billingState, String billingZipCode,

String billingPhoneNo) {

**super**();

**this**.paymentType = paymentType;

**this**.cardNo = cardNo;

**this**.cardExpirationMonth = cardExpirationMonth;

**this**.cardExpirationYear = cardExpirationYear;

**this**.cardCvvCode = cardCvvCode;

**this**.billingFirstName = billingFirstName;

**this**.billingLastName = billingLastName;

**this**.billingAddressLine1 = billingAddressLine1;

**this**.billingAddressLine2 = billingAddressLine2;

**this**.billingCity = billingCity;

**this**.billingState = billingState;

**this**.billingZipCode = billingZipCode;

**this**.billingPhoneNo = billingPhoneNo;

}

**public** PaymentDetails(Integer paymentId, Integer paymentType, String cardNo, Integer cardExpirationMonth,

Integer cardExpirationYear, Integer cardCvvCode, String billingFirstName, String billingLastName,

String billingAddressLine1, String billingAddressLine2, String billingCity, String billingState,

String billingZipCode, String billingPhoneNo) {

**super**();

**this**.paymentId = paymentId;

**this**.paymentType = paymentType;

**this**.cardNo = cardNo;

**this**.cardExpirationMonth = cardExpirationMonth;

**this**.cardExpirationYear = cardExpirationYear;

**this**.cardCvvCode = cardCvvCode;

**this**.billingFirstName = billingFirstName;

**this**.billingLastName = billingLastName;

**this**.billingAddressLine1 = billingAddressLine1;

**this**.billingAddressLine2 = billingAddressLine2;

**this**.billingCity = billingCity;

**this**.billingState = billingState;

**this**.billingZipCode = billingZipCode;

**this**.billingPhoneNo = billingPhoneNo;

}

**public** Integer getPaymentId() {

**return** paymentId;

}

**public** **void** setPaymentId(Integer paymentId) {

**this**.paymentId = paymentId;

}

**public** Integer getPaymentType() {

**return** paymentType;

}

**public** **void** setPaymentType(Integer paymentType) {

**this**.paymentType = paymentType;

}

**public** String getCardNo() {

**return** cardNo;

}

**public** **void** setCardNo(String cardNo) {

**this**.cardNo = cardNo;

}

**public** Integer getCardExpirationMonth() {

**return** cardExpirationMonth;

}

**public** **void** setCardExpirationMonth(Integer cardExpirationMonth) {

**this**.cardExpirationMonth = cardExpirationMonth;

}

**public** Integer getCardExpirationYear() {

**return** cardExpirationYear;

}

**public** **void** setCardExpirationYear(Integer cardExpirationYear) {

**this**.cardExpirationYear = cardExpirationYear;

}

**public** Integer getCardCvvCode() {

**return** cardCvvCode;

}

**public** **void** setCardCvvCode(Integer cardCvvCode) {

**this**.cardCvvCode = cardCvvCode;

}

**public** String getBillingFirstName() {

**return** billingFirstName;

}

**public** **void** setBillingFirstName(String billingFirstName) {

**this**.billingFirstName = billingFirstName;

}

**public** String getBillingLastName() {

**return** billingLastName;

}

**public** **void** setBillingLastName(String billingLastName) {

**this**.billingLastName = billingLastName;

}

**public** String getBillingAddressLine1() {

**return** billingAddressLine1;

}

**public** **void** setBillingAddressLine1(String billingAddressLine1) {

**this**.billingAddressLine1 = billingAddressLine1;

}

**public** String getBillingAddressLine2() {

**return** billingAddressLine2;

}

**public** **void** setBillingAddressLine2(String billingAddressLine2) {

**this**.billingAddressLine2 = billingAddressLine2;

}

**public** String getBillingCity() {

**return** billingCity;

}

**public** **void** setBillingCity(String billingCity) {

**this**.billingCity = billingCity;

}

**public** String getBillingState() {

**return** billingState;

}

**public** **void** setBillingState(String billingState) {

**this**.billingState = billingState;

}

**public** String getBillingZipCode() {

**return** billingZipCode;

}

**public** **void** setBillingZipCode(String billingZipCode) {

**this**.billingZipCode = billingZipCode;

}

**public** String getBillingPhoneNo() {

**return** billingPhoneNo;

}

**public** **void** setBillingPhoneNo(String billingPhoneNo) {

**this**.billingPhoneNo = billingPhoneNo;

}

@Override

**public** String toString() {

**return** "PaymentDetails [paymentId=" + paymentId + ", paymentType=" + paymentType + ", cardNo=" + cardNo

+ ", cardExpirationMonth=" + cardExpirationMonth + ", cardExpirationYear=" + cardExpirationYear

+ ", cardCvvCode=" + cardCvvCode + ", billingFirstName=" + billingFirstName + ", billingLastName="

+ billingLastName + ", billingAddressLine1=" + billingAddressLine1 + ", billingAddressLine2="

+ billingAddressLine2 + ", billingCity=" + billingCity + ", billingState=" + billingState

+ ", billingZipCode=" + billingZipCode + ", billingPhoneNo=" + billingPhoneNo + "]";

}

}

# Class TravelSearchDetails.java Source Code

**package** com.binu.flyaway.dto;

**import** java.sql.Date;

/\*\*

\* TravelSearchDetail.java

\* This is a pojo class that represents the travel details a user enters on the flight search page

\*

\*

\*/

**public** **class** TravelSearchDetail {

**private** String sourceAirport;

**private** String destinationAirport;

**private** Date departureDate;

**private** Integer numberTraveling;

**public** TravelSearchDetail() {

}

**public** TravelSearchDetail(String sourceAirport, String destinationAirport, Date departureDate,

Integer numberTraveling) {

**this**.sourceAirport = sourceAirport;

**this**.destinationAirport = destinationAirport;

**this**.departureDate = departureDate;

**this**.numberTraveling = numberTraveling;

}

**public** String getSourceAirport() {

**return** sourceAirport;

}

**public** **void** setSourceAirport(String sourceAirport) {

**this**.sourceAirport = sourceAirport;

}

**public** String getDestinationAirport() {

**return** destinationAirport;

}

**public** **void** setDestinationAirport(String destinationAirport) {

**this**.destinationAirport = destinationAirport;

}

**public** Date getDepartureDate() {

**return** departureDate;

}

**public** **void** setDepartureDate(Date departureDate) {

**this**.departureDate = departureDate;

}

**public** Integer getNumberTraveling() {

**return** numberTraveling;

}

**public** **void** setNumberTraveling(Integer numberTraveling) {

**this**.numberTraveling = numberTraveling;

}

@Override

**public** String toString() {

**return** "TravelSearchDetail [sourceAirport=" + sourceAirport + ", destinationAirport=" + destinationAirport

+ ", departureDate=" + departureDate + ", numberTraveling=" + numberTraveling + "]";

}

}

# Class User.java Source Code

**package** com.binu.flyaway.dto;

/\*\*

\* Class representing a user data transfer object between java and the database

\*/

**public** **class** User {

**private** String username;

**private** String password;

**public** User() {

}

**public** User(String username, String password) {

**this**.username = username;

**this**.password = password;

}

**public** String getUsername() {

**return** username;

}

**public** **void** setUsername(String username) {

**this**.username = username;

}

**public** String getPassword() {

**return** password;

}

**public** **void** setPassword(String password) {

**this**.password = password;

}

@Override

**public** String toString() {

**return** "User [username=" + username + ", password=" + password + "]";

}

}

# JSP admin-error.jsp code listing

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

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

<!DOCTYPE html>

<html>

<head>

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

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<br />

</center>

<h3>{error}</h3>

<br />

<br />

<br />

<hr />

<a href=*"/FlyAwayAirlineBookingProject/home"*><h4>Home</h4></a>

<a href=*"/FlyAwayAirlineBookingProject/adminLogin"*><h4>Admin Login Page</h4></a>

</body>

</html>

# JSP admin-input-error.jsp code listing

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

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

<!DOCTYPE html>

<html>

<head>

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

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<h2>Admin Portal</h2>

<br /><br /><br />

</center>

<h4>ERROR - An invalid input was encountered. Exiting.</h4>

<br />

<br />

<br />

<hr />

<a href=*"/FlyAwayAirlineBookingProject/home"*><h4>Home</h4></a>

<a href=*"/FlyAwayAirlineBookingProject/adminLogin"*><h4>Admin Login Page</h4></a>

</body>

</html>

# JSP admin-login.jsp code listing

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

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<br />

<h2>Admin Login:</h2>

<form

action=*"http://localhost:8080/FlyAwayAirlineBookingProject/validateAdminLogin"*

method=*"post"*>

<div class=*"form-group"*>

Admin Username: <input type=*"text"* name=*"adminUserName"* /> <br /><br />

Admin Password: <input type=*"password"* name=*"adminPwd"* /> <br /><br />

</div>

<input type=*"submit"* class=*"btn btn-primary mb-2"* value=*"Login"* />

</form>

</center>

</body>

</html>

# JSP admin-login-error.jsp code listing

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

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

<!DOCTYPE html>

<html>

<head>

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

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<br /><br /><br />

</center>

<h4>ERROR - You did not provide correct admin login credentials</h3>

<br />

<br />

<br />

<hr />

<a href=*"/FlyAwayAirlineBookingProject/home"*><h6>Home</h6></a>

<a href=*"/FlyAwayAirlineBookingProject/adminLogin"*><h6>Admin Login Page</h6></a>

</body>

</html>

# JSP admin-page-access-error.jsp code listing

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

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

<!DOCTYPE html>

<html>

<head>

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

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<br /><br /><br />

</center>

<h4>ERROR - You did not provide correct admin login credentials</h3>

<br />

<br />

<br />

<hr />

<a href=*"/FlyAwayAirlineBookingProject/home"*><h6>Home</h6></a>

<a href=*"/FlyAwayAirlineBookingProject/adminLogin"*><h6>Admin Login Page</h6></a>

</body>

</html>

# JSP admin-portal.jsp code listing

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

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

<!DOCTYPE html>

<html>

<head>

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

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<h2>Admin Portal:</h2>

<br />

<hr>

<a href=*"/FlyAwayAirlineBookingProject/showUpdateUserPasswordForm"*><h5>Update Password</h5></a> <br/>

<a href=*"/FlyAwayAirlineBookingProject/new"*><h5>Add Flight</h5></a>

<a href=*"/FlyAwayAirlineBookingProject/listAllFlightsAdmin"*><h5>List All Flights</h5></a>

<a href=*"/FlyAwayAirlineBookingProject/displayMasterListofAirlinesAdmin"*><h5>Master List of Airlines</h5></a>

<a href=*"/FlyAwayAirlineBookingProject/displayMasterListofAirportsAdmin"*><h5>Master List of Airports</h5></a>

</center>

</body>

</html>

# JSP booking-customer-form.jsp code listing

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

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<h2>Customer Booking</h2>

<br />

<h2>Register:</h2>

<form

action=*"http://localhost:8080/FlyAwayAirlineBookingProject/addCustomer"*

method=*"post"*>

<div class=*"form-group"*>

First Name: <input type=*"text"* name=*"firstName"* /> <br />

Last Name: <input type=*"text"* name=*"lastName"* /> <br />

Address Line 1: <input type=*"text"* name=*"addressLine1"* /> <br />

Address Line 2: <input type=*"text"* name=*"addressLine2"* /> <br />

City: <input type=*"text"* name=*"city"* /> <br />

State: <input type=*"text"* name=*"state"* /> <br />

Zip Code: <input type=*"text"* name=*"zipCode"* /> <br />

Phone No: <input type=*"text"* name=*"phoneNo"* /> <br />

# of Travelers: <input type=*"number"* name=*"noOfTravelers"* /> <br />

</div>

<input type=*"submit"* class=*"btn btn-primary mb-2"* value=*"Register"* />

</form>

</center>

</body>

</html>

# JSP booking-success-page.jsp code listing

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

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"*

content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"*

href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"*

integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"*

crossorigin=*"anonymous"*>

<script

src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"*

integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"*

crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<h2>Customer Booking</h2>

<br />

<br />

<h4>Congratulations! Your flight was booked successfully!</h4>

<h4>Your booking id is: ${bookingId}</h4>

</center>

</body>

</html>

# JSP confirm-booking-details-form.jsp code listing

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

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"*

content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"*

href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"*

integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"*

crossorigin=*"anonymous"*>

<script

src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"*

integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"*

crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<h2>Customer Booking</h2>

<br />

<br />

<h2>Confirm Booking Details</h2>

<br/><br/>

<h4>Payment Information:</h4>

<form

action=*"http://localhost:8080/FlyAwayAirlineBookingProject/addPaymentDetails"*

method=*"post"*>

<div class=*"form-group row"*>

<label for=*"paymentType"* class=*"col-sm-2 col-form-label"*>Payment

Type (1=CC,2=Debit):</label>

<div class=*"col-sm-10"*>

<input type=*"number"* name=*"paymentType"* id=*"paymentType"*

class=*"form-control"* readonly />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"cardNo"* class=*"col-sm-2 col-form-label"*>Card No:</label>

<div class=*"col-sm-10"*>

<input type=*"number"* name=*"cardNo"* id=*"cardNo"* class=*"form-control"* readonly />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"cardExpirationMonth"* class=*"col-sm-2 col-form-label"*>Exp

Month:</label>

<div class=*"col-sm-10"*>

<input type=*"number"* name=*"cardExpirationMonth"*

id=*"cardExpirationMonth"* class=*"form-control"* readonly />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"cardExpirationYear"* class=*"col-sm-2 col-form-label"*>Exp

Year:</label>

<div class=*"col-sm-10"*>

<input type=*"number"* name=*"cardExpirationYear"*

id=*"cardExpirationYear"* class=*"form-control"* readonly />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"cardCvvCode"* class=*"col-sm-2 col-form-label"*>CVV

Code:</label>

<div class=*"col-sm-10"*>

<input type=*"number"* name=*"cardCvvCode"* id=*"cardCvvCode"*

class=*"form-control"* readonly />

</div>

</div>

<h4>Billing Address:</h4>

<div class=*"form-group row"*>

<label for=*"billingFirstName"* class=*"col-sm-2 col-form-label"*>First

Name:</label>

<div class=*"col-sm-10"*>

<input type=*"text"* name=*"billingFirstName"* id=*"billingFirstName"*

class=*"form-control"* readonly />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"billingLastName"* class=*"col-sm-2 col-form-label"*>Last

Name:</label>

<div class=*"col-sm-10"*>

<input type=*"text"* name=*"billingLastName"* id=*"billingLastName"*

class=*"form-control"* readonly />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"billingAddressLine1"* class=*"col-sm-2 col-form-label"*>Address

Line 1:</label>

<div class=*"col-sm-10"*>

<input type=*"text"* name=*"billingAddressLine1"*

id=*"billingAddressLine1"* class=*"form-control"* readonly />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"billingAddressLine2"* class=*"col-sm-2 col-form-label"*>Address

Line 2:</label>

<div class=*"col-sm-10"*>

<input type=*"text"* name=*"billingAddressLine2"*

id=*"billingAddressLine2"* class=*"form-control"* readonly />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"billingCity"* class=*"col-sm-2 col-form-label"*>City:</label>

<div class=*"col-sm-10"*>

<input type=*"text"* name=*"billingCity"* id=*"billingCity"*

class=*"form-control"* readonly />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"billingState"* class=*"col-sm-2 col-form-label"*>State:</label>

<div class=*"col-sm-10"*>

<input type=*"text"* name=*"billingState"* id=*"billingState"*

class=*"form-control"* readonly />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"billingZipCode"* class=*"col-sm-2 col-form-label"*>Zip

Code:</label>

<div class=*"col-sm-10"*>

<input type=*"text"* name=*"billingZipCode"* id=*"billingZipCode"*

class=*"form-control"* readonly />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"billingPhoneNo"* class=*"col-sm-2 col-form-label"*>Phone

No:</label>

<div class=*"col-sm-10"*>

<input type=*"text"* name=*"billingPhoneNo"* id=*"billingPhoneNo"*

class=*"form-control"* readonly />

</div>

</div>

<div class=*"form-group row"*>

<div class=*"col-sm-10"*>

<button type=*"submit"* class=*"btn btn-primary"*>Submit

Payment Info</button>

</div>

</div>

</form>

</center>

</body>

</html>

# JSP customer-input-error.jsp code listing

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

pageEncoding=*"UTF-8"* isErrorPage=*"true"* %>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"

"http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<h2>Customer Input Error Page</h2>

</center>

<br /><br /><br /><br />

<center>

<h4>Invalid input encountered. Exiting.<br/> </h4>

</center>

<br />

<hr>

<br /><br />

<a href=*"/FlyAwayAirlineBookingProject/home"*><h6>Home</h6></a>

</body>

</html>

# JSP customer-list-flights.jsp code listing

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

pageEncoding=*"UTF-8"*%>

<%@ taglib uri=*"http://java.sun.com/jsp/jstl/core"* prefix=*"c"* %>

<!DOCTYPE html>

<html>

<head>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

*.align-right* {

text-align: *right*;

}

</style>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<h2>Customer Booking</h2>

<br />

</center>

<div align=*"center"*>

<caption><h3>List of Available Flights</h3></caption>

<table border=*"1"* cellpadding=*"5"* class=*"table"*>

<thead class=*"thead-dark"*>

<tr>

<th>Id</th>

<th>Departure Date</th>

<th>Airline</th>

<th>Source</th>

<th>Destination</th>

<th>Price</th>

<th>Available Seats</th>

<th>Action</th>

</tr>

</thead>

<c:forEach var=*"flight"* items=*"*${listFlight}*"*>

<tr>

<td><c:out value=*"*${flight.id}*"* /></td>

<td><c:out value=*"*${flight.departureDate}*"* /></td>

<td><c:out value=*"*${flight.airline}*"* /></td>

<td><c:out value=*"*${flight.sourceAirport}*"* /></td>

<td><c:out value=*"*${flight.destinationAirport}*"* /></td>

<td class=*"align-right"*><c:out value=*"$${flight.fare}"* /></td>

<td class=*"align-right"*><c:out value=*"*${flight.numberAvailableSeats}*"* /></td>

<td>

<a href=*"/FlyAwayAirlineBookingProject/displayBookingCustomerForm?id=*<c:out value='${flight.id}' />*"*>Book</a>

</td>

</tr>

</c:forEach>

</table>

</div>

</body>

</html>

# JSP customer-search-flights.jsp code listing

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

pageEncoding=*"UTF-8"*%>

<%@ taglib uri=*"http://java.sun.com/jsp/jstl/core"* prefix=*"c"* %>

<!DOCTYPE html>

<html>

<head>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<h2>Customer Booking</h2>

<br />

<h3>Search for Flights</h3>

<br />

</center>

<form action=*"findFlights"* method=*"get"*>

<div class=*"form-group row"*>

<label for=*"departureDate"* class=*"col-sm-2 col-form-label"*>Departure Date (mm/dd/yyyy):</label>

<div class=*"col-sm-10"*>

<input type=*"date"* id=*"departureDate"* name=*"departureDate"* /> <br />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"departureCity"* class=*"col-sm-2 col-form-label"*>Departure Airport:</label>

<div class=*"col-sm-10"*>

<input type=*"text"* id=*"departureCity"* name=*"departureCity"* length=*3* /> <br />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"destinationCity"* class=*"col-sm-2 col-form-label"*>Destination Airport:</label>

<div class=*"col-sm-10"*>

<input type=*"text"* id=*"destinationCity"* name=*"destinationCity"* length=*3* /> <br />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"numberTraveling"* class=*"col-sm-2 col-form-label"*>Number Traveling:</label>

<div class=*"col-sm-10"*>

<input type=*"text"* id=*"numberTraveling"* name=*"numberTraveling"* /> <br />

</div>

</div>

<div class=*"form-group row"*>

<div class=*"col-sm-10"*>

<button type=*"submit"* class=*"btn btn-primary"*>Find Flights</button>

</div>

</div>

</form>

</body>

</html>

# JSP error.jsp code listing

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

pageEncoding=*"UTF-8"* isErrorPage=*"true"* %>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"

"http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<br />

<h2>Error Page</h2>

</center>

<center>

<h4>ERROR - An unexpected error occurred. Exiting.<br/> </h4>

</center>

<br />

<hr>

<br /><br />

<a href=*"/FlyAwayAirlineBookingProject/home"*><h4>Home</h4></a>

</body>

</html>

# JSP fight-form.jsp code listing

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

pageEncoding=*"UTF-8"*%>

<%@ taglib uri=*"http://java.sun.com/jsp/jstl/core"* prefix=*"c"*%>

<!DOCTYPE html>

<html>

<head>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"*

content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"*

href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"*

integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"*

crossorigin=*"anonymous"*>

<script

src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"*

integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"*

crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<h2>Admin Page</h2>

<br /> <br />

</center>

<center>

<h5>

<a href=*"/FlyAwayAirlineBookingProject/showAdminHome"*>Admin Home</a>

&nbsp;&nbsp;&nbsp; <a

href=*"/FlyAwayAirlineBookingProject/listAllFlightsAdmin"*>List

All Flights</a>

</h5>

<br/><br/>

</center>

<div align=*"center"*>

<c:if test=*"*${flight != null}*"*>

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

</c:if>

<c:if test=*"*${flight == null}*"*>

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

</c:if>

<caption>

<h2>

<c:if test=*"*${flight != null}*"*>

Edit Flight

</c:if>

<c:if test=*"*${flight == null}*"*>

Add New Flight

</c:if>

</h2>

</caption>

<table border=*"1"* cellpadding=*"5"*>

<c:if test=*"*${flight != null}*"*>

<input type=*"hidden"* name=*"id"*

value=*"*<c:out value='${flight.id}' />*"* />

</c:if>

<tr>

<th>Departure Date:</th>

<td><input type=*"date"* name=*"departureDate"*

value=*"*<c:out value='${flight.departureDate}' />*"* />

</td>

</tr>

<tr>

<th>Airline:</th>

<td><input type=*"text"* name=*"airline"* size=*"3"*

value=*"*<c:out value='${flight.airline}' />*"* />

</td>

</tr>

<tr>

<th>Source:</th>

<td><input type=*"text"* name=*"source"* size=*"3"*

value=*"*<c:out value='${flight.sourceAirport}' />*"* />

</td>

</tr>

<tr>

<th>Destination:</th>

<td><input type=*"text"* name=*"destination"* size=*"3"*

value=*"*<c:out value='${flight.destinationAirport}' />*"* />

</td>

</tr>

<tr>

<th>Fare:</th>

<td><input type=*"text"* name=*"fare"* size=*"10"*

value=*"*<c:out value='${flight.fare}' />*"* /></td>

</tr>

<tr>

<th>Available Seats:</th>

<td><input type=*"text"* name=*"availableSeats"* size=*"3"*

value=*"*<c:out value='${flight.numberAvailableSeats}' />*"* />

</td>

</tr>

<tr>

<td colspan=*"2"* align=*"center"*><input type=*"submit"*

class=*"btn btn-primary mb-2"* value=*"Save"* /></td>

</tr>

</table>

</form>

</div>

</body>

</html>

# JSP index.jsp code listing

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

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Welcome to Fly Away Airline Flight Booking</h1>

<br /><br />

<a href=*"/FlyAwayAirlineBookingProject/customerSearchFlights"*><h2>Search for flights</h2></a>

<br />

<a href=*"/FlyAwayAirlineBookingProject/listAllFlightsCustomer"*><h2>List all flights</h2></a>

<br /><br /><br /><br /><br /><br />

<a href=*"/FlyAwayAirlineBookingProject/adminLogin"*><h5>Login as an Admin</h5></a>

</center>

</body>

</html>

# JSP list-all-flights.jsp code listing

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

pageEncoding=*"UTF-8"*%>

<%@ taglib uri=*"http://java.sun.com/jsp/jstl/core"* prefix=*"c"* %>

<!DOCTYPE html>

<html>

<head>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<h2>Admin Page</h2>

<br />

</center>

<center>

<h5>

<a href=*"/FlyAwayAirlineBookingProject/showAdminHome"*>Admin Home</a>

&nbsp;&nbsp;&nbsp;

<a href=*"/FlyAwayAirlineBookingProject/new"*>Add New Flight</a>

</h5>

<br/><br/>

</center>

<div align=*"center"*>

<caption><h2>List of Flights</h2></caption>

<table border=*"1"* cellpadding=*"5"* class=*"table"*>

<tr>

<th>Id</th>

<th>Departure Date</th>

<th>Airline</th>

<th>Source</th>

<th>Destination</th>

<th>Price</th>

<th>Available Seats</th>

<th>Action</th>

</tr>

<c:forEach var=*"flight"* items=*"*${listFlight}*"*>

<tr>

<td><c:out value=*"*${flight.id}*"* /></td>

<td><c:out value=*"*${flight.departureDate}*"* /></td>

<td><c:out value=*"*${flight.airline}*"* /></td>

<td><c:out value=*"*${flight.sourceAirport}*"* /></td>

<td><c:out value=*"*${flight.destinationAirport}*"* /></td>

<td><c:out value=*"*${flight.fare}*"* /></td>

<td><c:out value=*"*${flight.numberAvailableSeats}*"* /></td>

<td>

<a href=*"/FlyAwayAirlineBookingProject/edit?id=*<c:out value='${flight.id}' />*"*>Edit</a>

&nbsp;&nbsp;&nbsp;&nbsp;

<a href=*"/FlyAwayAirlineBookingProject/delete?id=*<c:out value='${flight.id}' />*"*>Delete</a>

</td>

</tr>

</c:forEach>

</table>

</div>

</body>

</html>

# JSP master-list-airlines.jsp code listing

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

pageEncoding=*"UTF-8"*%>

<%@ taglib uri=*"http://java.sun.com/jsp/jstl/core"* prefix=*"c"* %>

<!DOCTYPE html>

<html>

<head>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<h2>Admin Page</h2>

<br /><br /><br />

</center>

<center>

<h6>

<a href=*"/FlyAwayAirlineBookingProject/showAdminHome"*>Admin Home</a>

&nbsp;&nbsp;&nbsp;

<a href=*"/FlyAwayAirlineBookingProject/new"*>Add New Flight</a>

&nbsp;&nbsp;&nbsp;

<a href=*"/FlyAwayAirlineBookingProject/listAllFlightsAdmin"*>List All Flights</a>

<br /><br /><br />

</h6>

</center>

<div align=*"center"*>

<caption><h2>Master List of Airlines</h2></caption>

<br /><br />

<table border=*"1"* cellpadding=*"5"*>

<tr>

<th>Airline</th>

</tr>

<c:forEach var=*"airline"* items=*"*${setAirlines}*"*>

<tr>

<td><c:out value=*"*${airline}*"* /></td>

</tr>

</c:forEach>

</table>

</div>

</body>

</html>

# JSP master-list-airports.jsp code listing

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

pageEncoding=*"UTF-8"*%>

<%@ taglib uri=*"http://java.sun.com/jsp/jstl/core"* prefix=*"c"* %>

<!DOCTYPE html>

<html>

<head>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<h2>Admin Page</h2>

<br /><br /><br />

</center>

<center>

<h6>

<a href=*"/FlyAwayAirlineBookingProject/showAdminHome"*>Admin Home</a>

&nbsp;&nbsp;&nbsp;

<a href=*"/FlyAwayAirlineBookingProject/new"*>Add New Flight</a>

&nbsp;&nbsp;&nbsp;

<a href=*"/FlyAwayAirlineBookingProject/listAllFlightsAdmin"*>List All Flights</a>

<br /><br /><br />

</h6>

</center>

<div align=*"center"*>

<caption><h2>Master List of Airports</h2></caption>

<br /><br />

<table border=*"1"* cellpadding=*"5"*>

<tr>

<th>Airport</th>

</tr>

<c:forEach var=*"airport"* items=*"*${setAirports}*"*>

<tr>

<td><c:out value=*"*${airport}*"* /></td>

</tr>

</c:forEach>

</table>

</div>

</body>

</html>

# JSP payment-details-form.jsp code listing

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

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"*

content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"*

href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"*

integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"*

crossorigin=*"anonymous"*>

<script

src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"*

integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"*

crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<h2>Customer Booking</h2>

<br />

<br />

<h3>Payment Information:</h3>

<form

action=*"http://localhost:8080/FlyAwayAirlineBookingProject/addPaymentDetails"*

method=*"post"*>

<div class=*"form-row align-items-center"*>

<div class=*"form-group row"*>

<label for=*"paymentType"* class=*"col-sm-2 col-form-label"*>Payment

Type (1=CC,2=Debit):</label>

<div class=*"col-auto"*>

<input type=*"number"* name=*"paymentType"* id=*"paymentType"*

class=*"form-control"* />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"cardNo"* class=*"col-sm-2 col-form-label"*>Card No:</label>

<div class=*"col-auto"*>

<input type=*"number"* name=*"cardNo"* id=*"cardNo"* class=*"form-control"* />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"cardExpirationMonth"* class=*"col-sm-2 col-form-label"*>Exp

Month:</label>

<div class=*"col-auto"*>

<input type=*"number"* name=*"cardExpirationMonth"*

id=*"cardExpirationMonth"* class=*"form-control"* />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"cardExpirationYear"* class=*"col-sm-2 col-form-label"*>Exp

Year:</label>

<div class=*"col-auto"*>

<input type=*"number"* name=*"cardExpirationYear"*

id=*"cardExpirationYear"* class=*"form-control"* />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"cardCvvCode"* class=*"col-sm-2 col-form-label"*>CVV

Code:</label>

<div class=*"col-auto"*>

<input type=*"number"* name=*"cardCvvCode"* id=*"cardCvvCode"*

class=*"form-control"* />

</div>

</div>

<h3>Billing Address:</h3>

<div class=*"form-group row"*>

<label for=*"billingFirstName"* class=*"col-sm-2 col-form-label"*>First

Name:</label>

<div class=*"col-auto"*>

<input type=*"text"* name=*"billingFirstName"* id=*"billingFirstName"*

class=*"form-control"* />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"billingLastName"* class=*"col-sm-2 col-form-label"*>Last

Name:</label>

<div class=*"col-auto"*>

<input type=*"text"* name=*"billingLastName"* id=*"billingLastName"*

class=*"form-control"* />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"billingAddressLine1"* class=*"col-sm-2 col-form-label"*>Address

Line 1:</label>

<div class=*"col-auto"*>

<input type=*"text"* name=*"billingAddressLine1"*

id=*"billingAddressLine1"* class=*"form-control"* />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"billingAddressLine2"* class=*"col-sm-2 col-form-label"*>Address

Line 2:</label>

<div class=*"col-auto"*>

<input type=*"text"* name=*"billingAddressLine2"*

id=*"billingAddressLine2"* class=*"form-control"* />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"billingCity"* class=*"col-sm-2 col-form-label"*>City:</label>

<div class=*"col-auto"*>

<input type=*"text"* name=*"billingCity"* id=*"billingCity"*

class=*"form-control"* />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"billingState"* class=*"col-sm-2 col-form-label"*>State:</label>

<div class=*"col-auto"*>

<input type=*"text"* name=*"billingState"* id=*"billingState"*

class=*"form-control"* />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"billingZipCode"* class=*"col-sm-2 col-form-label"*>Zip

Code:</label>

<div class=*"col-auto"*>

<input type=*"text"* name=*"billingZipCode"* id=*"billingZipCode"*

class=*"form-control"* />

</div>

</div>

<div class=*"form-group row"*>

<label for=*"billingPhoneNo"* class=*"col-sm-2 col-form-label"*>Phone

No:</label>

<div class=*"col-auto"*>

<input type=*"text"* name=*"billingPhoneNo"* id=*"billingPhoneNo"*

class=*"form-control"* />

</div>

</div>

<div class=*"form-group row"*>

<div class=*"col-auto"*>

<button type=*"submit"* class=*"btn btn-primary"*>Submit

Payment Info</button>

</div>

</div>

</div>

</form>

</center>

</body>

</html>

# JSP update-user-password-form.jsp code listing

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

pageEncoding=*"UTF-8"*%>

<%@ taglib uri=*"http://java.sun.com/jsp/jstl/core"* prefix=*"c"* %>

<!DOCTYPE html>

<html>

<head>

<title>Fly Away Airline Flight Booking Application</title>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initial-scale=1, shrink-to-fit=no"*>

<!-- Bootstrap CSS -->

<link rel=*"stylesheet"* href=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"* integrity=*"sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"* crossorigin=*"anonymous"*>

<script src=*"https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/js/bootstrap.min.js"* integrity=*"sha384-skAcpIdS7UcVUC05LJ9Dxay8AXcDYfBJqt1CJ85S/CFujBsIzCIv+l9liuYLaMQ/"* crossorigin=*"anonymous"*></script>

<style>

**body** {

background-color: *lightblue*;

}

</style>

</head>

<body>

<center>

<h1>Fly Away Airline Flight Booking</h1>

<h2>Admin Page</h2>

<br />

<br />

</center>

<center>

<h6>

<a href=*"/FlyAwayAirlineBookingProject/showAdminHome"*>Admin Home</a>

&nbsp;&nbsp;&nbsp;

<a href=*"/FlyAwayAirlineBookingProject/new"*>Add New Flight</a>

&nbsp;&nbsp;&nbsp;

<a href=*"/FlyAwayAirlineBookingProject/listAllFlightsAdmin"*>List All Flights</a>

<br/><br/><br/>

</h6>

</center>

<div align=*"center"*>

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

<caption>

<h2>Update Password</h2>

</caption>

<br/><br/>

<table border=*"1"* cellpadding=*"5"*>

<div class=*"form-group"*>

<c:if test=*"*${user != null}*"*>

<input type=*"hidden"* name=*"username"* value=*"*<c:out value='${user.username}' />*"* />

</c:if>

<tr>

<td>

New Password: <input type=*"password"* name=*"adminPwd"* />

</td>

</tr>

</div>

<tr>

<td colspan=*"2"* align=*"center"*>

<input type=*"submit"* class=*"btn btn-primary mb-2"* value=*"Update"* />

</td>

</tr>

</table>

</form>

</div>

</body>

</html>