**FlyAway (An Airline Booking Portal).**

DESCRIPTION

A simple basic hassle-free airline booking application.

**Home Page:**

* 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.

**Admin Page:**

* 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

**The flow and features of the application:**

* flow is documented as a flowchart
* Concepts used are:
  + hibernate
  + JSP
  + Java filters
  + html – forms
  + SessionFactory
  + RequestDispatcher
  + ServiceRegistry
  + pom dependencies
  + tomcat server
  + HTTP request, response

**GitHub links as below:**

<https://github.com/vishnugautam/FlyAway>

<https://github.com/vishnugautam/FlyAway.git>

**GitHub links as below:**

The source codes are in the .doc format in the source codes folder in the git hub repository.=

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