PROJECT FLYAWAY:

The airline booking system allows users to search and book flights.

Diagram

Description automatically generated

As a passenger, when I log into the flyaway website, I should be:

* Able to search for available flights for the mentioned
  + Source
  + Destination
  + Date
* When I select the desired flight, I should be able to
  + Enter my information
  + Number of passengers travelling
* I should then be allowed to make payment, which upon being completed
  + Should show me the confirmation page containing the passenger information

As and Admin, I should be able to:

* Enter new Flight information
* View all flights
* Access the backend database to view the passenger and flights table

Development Notes:

* The home page is built as an JSP page which talks to the controller class which searches for the flight with the above information.
* The search is across the flight table with match for source destination and date as parameters.
* The results(available flights) are then displayed in a JSP page with option to select the desired flight. This is a JSP page.
* The user is then prompted to the passenger detail page built on JSP.
* Upon submission, the passenger information is saved in the passenger table in mySQL server.
* The user is allowed to go back to initial booking page. Used a JSP page for this functionality.

GITHUB Location: