

# FlyAway proj

## Project Specification and Sprint

### Version History:

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## Modules:

### 1. Flight Booking

- i. Search Criteria
- ii. Available Flight
- iii. Passengers Details
- iv. Booking Details
- v. Payment Gateway
- vi. Booking Confirmation

### 2. Application Administration

- I. Admin Login
- II. Manage Users
  - a. View List of Users
  - b. Add New Users
  - c. Reset Password
- III. Manage Flights
  - a. View List of Flights
  - b. Add New Flights
  - c. Edit Existing Flight Details
- IV. Manage Source/Destinations
  - a. View List of destinations
  - b. Add New Destinations
  - c. Edit Existing Destinations

## Java Technologies Used:

Java Classes
Java Servlets
JPA & Hibernate
Data Access Objects
Data Structures
Modularity
Jsp & JQueryes
html
Exception Handling

## Sprints Planning:

Sprint Number	Modules
1	Flight Booking <ul style="list-style-type: none"><li>a) Provide Search Criteria</li><li>b) Select Available Flight</li><li>c) Provide Passengers Details</li><li>d) View Booking Details</li><li>e) Payment Gateway</li><li>f) Booking Confirmation</li></ul>
2	Flight Booking <ul style="list-style-type: none"><li>a) Payment Gateway</li><li>b) Booking Confirmation</li></ul> Application Administration <ul style="list-style-type: none"><li>a) Admin Login</li><li>b) Manage Users<ul style="list-style-type: none"><li>a. View List of Users</li><li>b. Add New Users</li><li>c. Reset Password</li></ul></li></ul>
3	Application Administration <ul style="list-style-type: none"><li>a) Manage Flights<ul style="list-style-type: none"><li>a. View List of Flights</li><li>b. Add New Flights</li><li>c. Edit Existing Flight Details</li></ul></li><li>b) Manage Source/Destinations<ul style="list-style-type: none"><li>a. View List of destinations</li><li>b. Add New Destinations</li><li>c. Edit Existing Destinations</li></ul></li></ul>

## Project GITHUB Link:

Repository Name:	Course3-FlyAwayProj
Github Link:	<a href="https://github.com/bala-tw/Course3-FlyAwayProj">https://github.com/bala-tw/Course3-FlyAwayProj</a>