

# Flyway

## Project Specification and Sprint Work

### Version History:

Author:	Mayur Bharatkumar Solanki
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## Modules:

### 1. Flight Booking

- a) Provide Search Criteria
- b) Select Available Flight
- c) Provide Passengers Details
- d) View Booking Details
- e) Payment Gateway
- f) Booking Confirmation

### 2. Application Administration

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

## Java Technologies Used:

Java Classes
Java Servlets
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:	SL_FSD_PHASE2_Project
Github Link:	<a href="https://github.com/mursky66/SL_FSD_PHASE2_Project">mursky66/SL_FSD_PHASE2_Project (github.com)</a>