# SE 450: OBJECT ORIENTED SOFTWARE DEVELOPMENT HW2

## **Objective:**

Java data structure and implementation of the code to support requirements

#### Task:

Based on your HW1. Implement the necessary classes to perform the booking a flight.

Factors for this assignment

- 1. Implement the missing logic in MockAirportService and Mock737SeatData by looking for TODO tag and running JUnits until it passes
- 2. Replace the hard coded data in MockAirportService and Mock737SeatData with calls to database
- 3. Update readme.txt file in the root folder with your name and how long it took to complete the assignment

#### **Submit:**

Zip file containing all the source. Readme.txt should be in the root directory with your name and instructions for me to provide me with insights on where the starting point of your code is

### **Points:**

	Max points
Implement missing methods and make the JUnits pass	30
Create the appropriate tables to simulate the hard coded data in	20
Mock	
Create sample SQL file to populate the above database tables	10
Create classes to replace hard coded data in Mock with calls	40
to database	
Total	100