**Group#:** 21

I. Create accounts of users; login, logout.

**II. User functionality** (Erika Cruz)

[X] let people search for flights

[X] one way

[X] round-trip

[X] flexible date/time

[X] sort flights by different criteria (price, take-off time, landing time)

[X] filter the list of flights by various criteria (price, number of stops, airline)

[X] let customers make flight reservations

[X] let customers cancel their flight reservations (if it is business or first class)

[X] let customer enter the waiting list if the flight is full

[X] a user should be able to:

[X] view all the past reservations with their details

[X] view all the upcoming reservations with their details

**III. Admin/Customer Representative**

[x] Admin (create an admin account ahead of time) (Serrina Li)

[x] Add, Edit and Delete information for a customer representative or customer

[x] Obtain a sales report for a particular month

[x] Produce a list of reservations by flight number or by customer name

[x] Produce a summary listing of revenue generated by a particular flight, airline, or customer

[x] Find out which customer generated most total revenue

[x] Produce a list of most active flights (most tickets sold)

[x] Produce a list of all flights for a given airport

[X] Customer representative (Emily Tregelles)

[X] Make flight reservations on behalf of users

[X] Edit flight reservations for a customer

[X] Add, Edit, Delete information for

[X] aircrafts

[X] airports

[X] flights

[X] retrieve a list of all the passengers who are on the waiting list of a particular flight