**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

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

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

[] let customers make flight reservations

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

[] 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**

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

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

[] Obtain a sales report for a particular month

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

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

[] Find out which customer generated most total revenue

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

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

[] Customer representative

[] Make flight reservations on behalf of users

[] Edit flight reservations for a customer

[] Add, Edit, Delete information for

[] aircrafts

[] airports

[] flights

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