1. **When logging in make sure username matches password**

Select password

From customer

where username = “”

1. **When making account make sure email doesn’t already exist in table for users**

Select Email

From customer

1. **When logging in as a manager/admin make sure this user/pass combinations matches**

Select password

From Manager

Where username = “”

1. **List all reservation a customer has taken:**

Select \*

From reservation r

Where r.CustomerAcc=””

1. **List all information about a customer**

List all information about a customer

select \* from Customer C

where C.CustomerAcc = ""

1. **Show list of available flights (for a search feature)**

Select StopId1, StopId2, ArrivalTime, DepartureTime

From Leg L, Stop\_at S

Where S.StopId1 = “” and S.StopId2 =”” and S.ArrivalTime = “” and S.DepartureTime = “” and L.FlightNumber==S.FlightNumber

1. **Update flight information**

Update flights

Set fare\_restriction = “”, fare = “”, seat =””

1. **Allow user to change their own attributes/ Update user information**

Update customer c

Set email = “”, address = ””, city = “”, zip =””, telephone =””, preferences = ””, state = ””, creditcardnumber=””

Where c.name = “” and c.account\_numer =””