Sprint 3 Meeting wrap-up 4-23-2919

**What was worked on today (Deliverables)?**

* Completed Flight Object
* Created Search Flight method (Peter is finishing will get with Monica for details)
  + End User calls Search flight method,
  + SF method queries database in the flight database table
  + Pulls flight from Table
  + Displays results on FX screen.
* Register Account method (Peter and Monica will get together and finish)
  + (FN, LN, Address, Zip, UN [unique], PW , Email, SSN [unique] , SQ, SA) all goes into the Register Account method.
  + Register Account method creates User in the Database (using an insert Statement)
  + User is then stored in the DB under correct User Type in the Customer Table.
* Login method
  + Login button will ask for UN and Password from End User input.
  + Call method (User-Name) the check UN and PW are there and correct.
  + Select UN from DB.

(Question to be answered: What do we need to pull and where does it go?)

**What are we working on until next meeting (To Do)?**

1. Methods (Book Flight, Search Flight [75%], Remove Flight, Login, Logout, View Activity, Add Flight, Delete Flight, Update Flight)

Method Assignments:

|  |  |  |
| --- | --- | --- |
| Peter | Monica | Phillip |
| Search Flight | Remove Flight | Add Flight |
| Book Flight | View Activity | Delete Flight |
| Login | Register | Update Flight |
| Logout |  | Register |
| Register |  |  |

1. Customer Booking conflicts (booking same flight and same date and time).
2. Connecting to JDBC.
3. Application GUI.

**Roadblocks and Questions?**

1. Do we need to write UML’s for FX code as well?
2. Can we use Scene Builder instead of FX?
3. Is the Previously Booked Reservation requirement asking for a flight that has happened, has yet to happen (in que) or an actual account history?
4. Seeking clarification on what actually goes into building a login system.
5. Database Table List needed in Google Docs so we can compare data fields from the database and our java code.