Appendix B
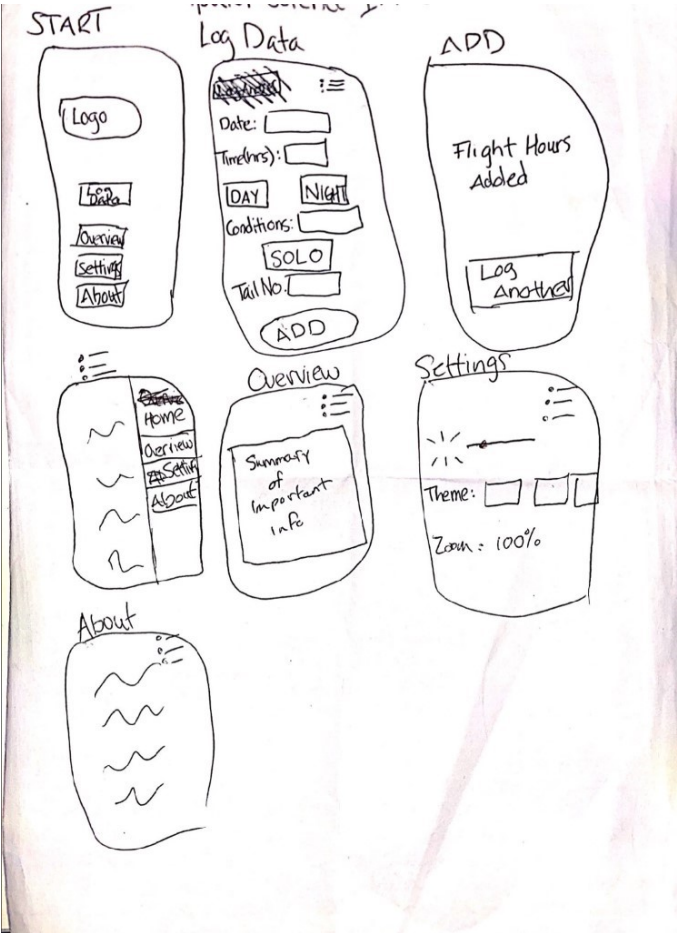
Thursday, June 8, 2023   10:03 AM

Criterion B:

Data Entry Ideas:
- VFR vs IFR
- If !solo then instructor license no.?

Considering Database for iOS systems:
- SQLite
- MongoDB Realm
- CoreData

Criterion B: Record of Tasks

Task Number	Planned Action	Planned Outcome	Time Estimate	Target Completion Date	Criterion
1	First Meeting with client to gather information and propose idea	To approve product idea	20 minutes	5th April 2023	A
2	Second Meeting with Client	To finalize success criteria	5 minutes	8th April 2023	A
3	Finish Criterion A	Put on paper the problem, proposed solution, and success criteria	2.5 hours	30th March 2023	A
4	Sketch GUI Design for Interface	To figure out how the interface is laid out and how the GUI is organized	15 minutes	1st June 2023	B
5	Flowchart	Determine the organization of functions and	1.5 hours	5th June 2023	B
6	Prototype Design	To fully organise the components and functions of the program into a tangible idea	2 hours	15th June 2023	B
7	Propose the Prototype Design to Client	To receive client approval of the proposed prototype	15 Minutes	June 19th 2023	B

8	UML Diagrams	Organise the components of the app into an OOP formatted design/system	30 Minutes	June 19th 2023	B
9	Database Schema	Identify the organisation of the database and the different variables involved	15 Minutes	June 19th 2023	B
10	Test Plan	Determine how to confirm success criteria are met.	45 Minutes	June 19th 2023	B