

### **Friday, February 12nd, 2021**

- We have three people at the meeting today: Tilak, Duc, and Nick.
- This is the first meeting Tilak has been at. Since he does not have any knowledge in database design or Flutter, we decide to let him work with UI/UX design. We also told him to check out Kanban Flow to understand what we are doing better.
- Nick is still working on the database design. He asked questions about the design - what the app needs, how does each data interact with each other. He is also learning Flutter to help out with the group.
- Duc has already finished implementing authentication screens for the app. However, he is still waiting for Michael to come up with a draft for how the app looks.
- Richard has not participated in any meetings yet.
- We discussed some potential features for the app after we got the basics down. Maybe something to encourage the users to manually

### **Wednesday, February 17th, 2021**

- Michael: mocks up for UI/UX for the project in Figma.
- Nick: rough draft for the database design. Update database design for UI/UX.

### **Wednesday, February 24, 2021**

- Switched from SmartDraw to draw.io
- Updating the database design, Nick and Duc will work together to implement e-r design into google firebase

### **Friday, February 26, 2021**

- Organized Deliverables for the submission of iteration 1
- Today we will be working on the UX/UI design as well as the database design.
- Everyone will be learning flutter  
Time frame:
- By next Friday 2/5/2021 - everyone should finish watching the flutter videos.

### **Wednesday, March 3, 2021**

- Nick is the scrum master - he finished the ER diagram, needed to implement that into Firebase.
- Possible impediments: nothing right now for him
- Duc Nguyen - implement new features, but code is bad, need to clean up.
- Tilak - UI/ learning to code
- Michael - setting up the computer, cannot have iOS simulator
- Richard - learning Flutter, looking at open source relational databases.
- We talked about UI/UX for the Account page.
- Questions about Flutter and Firebase

### **Friday, March 5, 2021**

- We talked about Flutter, and setting up the emulator for the app

### **Wednesday, March 10, 2021**

- Michael completed the tutorial on Flutter. He had some troubles with Git.
- Duc implemented accounts creation and showed them on the screen. Some problems with the screen not showing the most up-to-date list of accounts after adding a new one.
- Richard was busy with other classes, but he was done with the tutorial.
- Tilak finished the Flutter tutorial, wanted to work on the project.
- Nick finished the Flutter tutorials. Trying to solve the problem on the slow profile page. He is watching Flutter + Firebase tutorial right now.
- We tested out the pull requests on Github.

### **Friday, March 19, 2021**

- Working on the second deliverables - Nick will submit
- Assigned what we have to do for the next week
  - Duc: work on the back end for transaction
  - Michael: work on front end for new category
  - Nick: work on back end for budget and category
  - Tilak: work on front end for the sign in screen

### **Wednesday, April 7, 2021**

- **Nick:** over the spring break, talked with Richard.
- **Richard:** busy with his classes. Should focus on his other classes. (not here)
  - Both need to look at the Account Services.
  - Started implementing some services.
  - Impediment: slow work.

- **Michael:** since last meeting, implement add new category page. Switched to the database side. Should be able to work on something else this week. No connection with the emulator.
- **Duc:** update front end to look appealing. Fix the logical error in the backend of transaction logging.

**Friday, April 16, 2021**

- **Nick :** updated deliverables, implemented some of the category backend
- **Duc :** implemented more of the transactions functionality and backend/frontend
- **Michael :** Finished the front pages for category and transactions