**Next Tues 3/17**

Backend: Na and Andy

Work on server and database

Frontend: Anna, Jack, Ali, Joon

Each pick two classes from design doc (leaving out connector and navigation menu bar for now), and work on getting a skeleton up and running for each class

1. Ali: Login and Create User, Categories classes
2. Anna: report, calculator
3. Jack: Writing the client, goals class
4. Joon: Main, setting

All

* Progress report (Q1 and Q2, does not need to worry about Q3 and Q4 for now) -> fill it while working on iteration 1
* Update design document & requirements document -> see which part needs to be updated -> comment on google doc (in Iteration 1 folder) or share on Slack.

**3/27 due**

Iteration 1

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Task | Priority (1-5) | Difficulty (1-5) | Time Units (1-5) | Dependency | Person Responsible |
| Implement the database and java request server | 1 | 1 | 3 | None | Andy/Na |
| Implement Front End for “Create User” page, “Login” page, “Home” page, “Settings” page, “Goals” page, and “Categories” Page, “Report” Page so that they’re able to be linked to the back-end | 1 | 1 | 2 | None | Joon/Ali/Anna |
| Implement Back End for “Create User”, “Login”, “Report”, “Goals”, and “Category” pages so ensure that they link with the front-end properly and store the correct data. | 3 | 4 | 2 | Implementing Front End for Pages | Andy/Na |
| Add Handling for invalid usernames and passwords and if profile already exists as well as changing passwords | 1 | 1 | 1 | Implementing Back end of the login page | Andy/Na |
| Add a Handler for a “Create Account” Button | 1 | 1 | 1 | Will need Create Account Button to be developed | Joon/Ali |
| Implement Back end for calculating current expense, current balance, getting categories, adding transaction, getting daily graph. | 1 | 2 | 2 | None | Andy/Na |
| Add Back end Logic for editing a users profile, sending notifications, user guide, getting application file | 1 | 2 | 4 | None | Andy/Na |
| Implement the functionality of the connecting class between the front-end and the back-end so that they properly interact with the rest of the code | 1 | 4 | 3 | Will need back-end data along with front-end data handlers to ensure this is done properly | Jack/Na |
| Implement the functionality of all the SQLite and client/server methods so that they properly interact with the rest of the codebase | 5 | 4 | 3 | None | Jack/Anna |
| Confirm/Test with other developers that the database methods work properly in the code they are writing | 3 | 2 | 2 | Methods will have to be developed | Jack/Anna |



