

**Facilitator:** Alex Phu  
**Participants:** Gabriel Brattgård, Oscar Sanner, Olof Sjögren, Alex Phu, Yenan Wang  
**Location:** Campus Johanneberg  
**Date:** 10-09-2020

## Meeting Agenda

Group meeting for group GoAyo.

### §1 Objectives

- Supervision meeting with Pelle.
- We need to prepare for the seminar next week.
  - Submit our domain model.

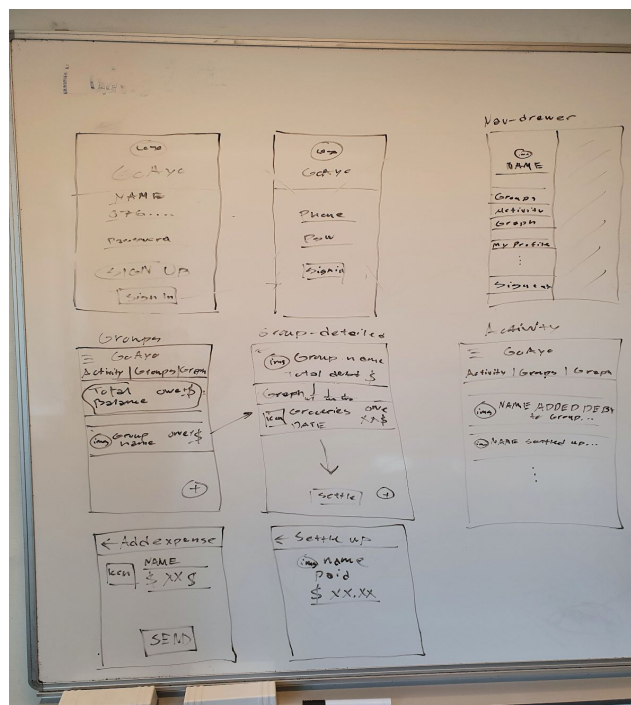
### §2 Reports

A work session was held on Wednesday where the group was mainly focusing on two tasks, setting up the GUI on Android Studio, and create the first design of the domain model.

Alex and Yenan had been pair programming during the work session and have implemented the core GUI functionality such as:

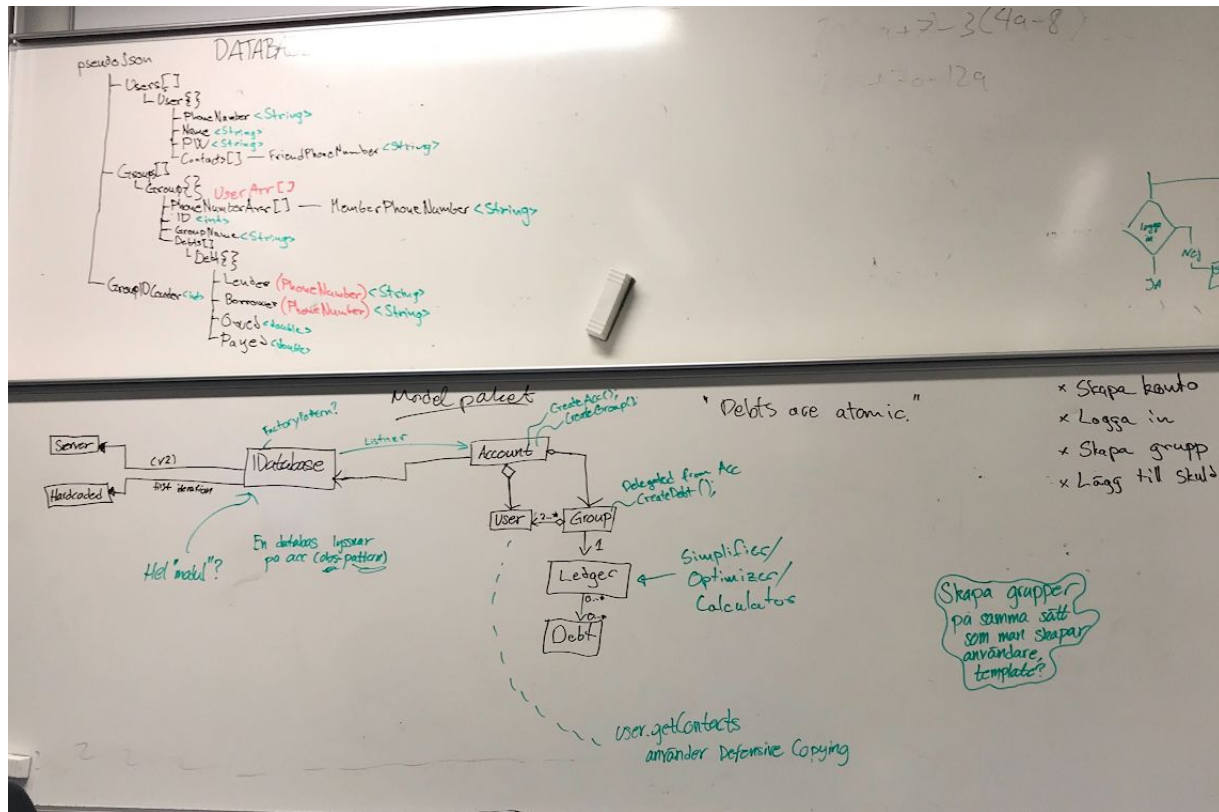
- Tab-functionality on the main screen
- Drawer-layout
- Toolbar

Based on the low-level prototype which was sketched during the last meeting.



Gabriel, Olof, and Oscar had been working on the domain model and database.

- Designed the base structure for the database.
  - Store users and groups separately, see picture for mock-up.
- How debts should be structured.
  - As an object.
  - Stored in a smart Ledger-object.
- Groups will store debts.
- All functions go through account class.



## §3 Discussion Items

- How will we pitch our idea to the seminar next week?
- Set up Travis?
  - Won't work if our repository is private.
- Github Projects or Trello for code sprints?

## §4 Outcomes and Assignments

Outcomes:

- Meeting with Pelle
  - Database

- The structure of the database is irrelevant to the final grade.
- Code sprints structure
  - Backlog - To Do - In Progress - Testing - Done
- Code documentation
  - Everything that isn't private should be commented
- RAD
  - Divide the user stories into different levels of priorities.
- We will integrate Travis CI with our repository.
  - Change repository publicity from private to public.
- After trying out both Github Projects and Trello, the group has agreed to use Github Projects.
- Seminar
  - Gabriel will be pitching our authentic idea to the stakeholders.

#### Assignments:

- Olof will integrate Travis CI with our project since he is the owner of the repository.

## §5 End of Meeting

The next meeting is Friday 11/09/2020 at Campus Johanneberg, after the work session.