**Facilitator:** Alex Phu

Participants: Gabriel Brattgård, Oscar Sanner, Olof Sjögren, Alex Phu, Yenan Wang

**Location:** Campus Johanneberg

**Date:** 24-09-2020

# **Meeting Agenda**

Group meeting for group GoAyo.

### §1 Objectives

- Meeting with Pelle
- Android Architecture (MVVM, MVC, or MVP)

#### §2 Reports

- Alex and Oscar have worked on creating the views of the DetailedGroup, addMembers-to-a-group, and implemented the remaining methods for the Account class in Model (and its corresponding tests).
- Yenan and Gabriel have worked on the view for AddDebt and its adapters.
- Olof has worked on exceptions, teste suite, and the design of the GUI on Figma.

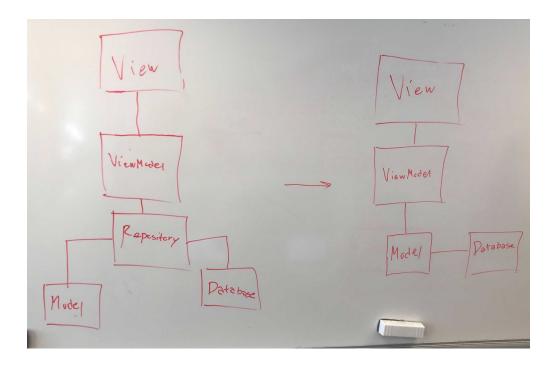
#### §3 Discussion Items

- Decide which architecture we will implement for our app
  - o MVVM, MVC, or MVP

### §4 Outcomes and Assignments

#### Outcomes:

- Architecture for our Android application.
  - After discussion within the group and the supervisor, we have decided to follow the Model-View-ViewModel (MVVM) pattern for our application.
    - Pelle also told us to reconfigure the MVVM pattern slightly. Instead of View-ViewModel-Repository-Model/Database, we will do View-ViewModel-Model-Database instead.
      - Since repository might raise unnecessary complexity.



# §5 End of Meeting

The next meeting will be tomorrow in the afternoon, on campus, after the work session.