

**Facilitator:** William Hugo

**Participants:** Ali Alladin, Magnus Andersson, William Hugo, Elias Johansson

**Date:** 2020-10-12

# Meeting

## §1 Objectives

- Our peer-review
- Discuss the structure
- Discuss how to connect our Messaging GUI with encryption/decryption and database.

## §2 Reports

- **Elias** created GUI for the messaging service that will display messages differently based on if the user is receiving or sending the message (Like most messaging services) and created an adapter for it.
- **Ali** created a Settings activity where the user can update the profile and log-out. Also changed how listings are added so that each user's listings in the database only holds an id instead of the whole listing.
- **William** added javadoc comments for cryptography related classes
- **Magnus** has added an indicator for when the sort option is pressed. Also upon a second press on an already highlighted option, the order and indicator is reversed.

## §3 Discussion Items

1. Has the peer-review for our group been made available?
2. Divide our model and ControllerView into sub-packages?
3. How should we connect the Messaging GUI with database and encryption/decryption?

## §4 Outcomes and assignments

### §4.1 Outcomes

1. No, the peer-review is still not available.
2. Refactored Model and ViewController into sub-packages for readability and overall structure. We also created a new package called Utilis.
3. Messages will be encrypted when submitted in MessageListActivity and sent to the database. It will probably be decrypted in MessageListAdapter.

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## §4.2 Assignments

Read the peer-review when it is available.

- **Elias** will look for a way to solve the crash when using the camera for the first time and refactor MessageAdapter so it instead takes a User if functionality is there.
- **William** will connect messages to Firebase
- **Ali** will work with the last bits of the GUI, e.g. messages and try to add functionality so that the user can upload a profile picture.
- **Magnus** will fix removing listing

## §5 End of Meeting

- Next meeting will be 2020-10-15 13:15.