

**Facilitator:** Ali Alladin

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

**Date:** 2020-10-19

# Meeting

## §1 Objectives

- Message page related discussion
- Discuss possible refactorings.

## §2 Reports

- **Elias** Worked on messaging functionality in the database and later on added a new child called "timeStamp". Changed the existing messaging GUI to be compatible with that new and old database functionality. Refactored ChatRoomAdapter database functionality to be more readable. Added JavaDoc for a couple of classes.
- **Ali** changed the condition input from EditText to a Spinner in both AddListing and EditListing. Also wrote JavaDoc for multiple classes in the ControllerView package. Lastly formatted all the minutes from previous meetings.
- **William** Worked on messaging functionality in the database. Focused mainly on chat rooms containing the conversation between two users. Also added and edited some javadoc.
- **Magnus** Refactored message and database connection. Fixed bug where initiating contact through listingPageActivity removed all previous history between the two users. Fixed bugs in conditions applied on users' inputs at multiple places. Updated some javadocs.

## §3 Discussion Items

1. Message page timestamps on the receiving end does not work.
2. MessagePageActivity does not update continuously.
3. Should our program take into account different time zones when messages are pushed to the database?
4. Is it worth it to improve how we handle our database downloads?
5. RAD and SDD finishing touches
6. Don't forget self evaluation

## §4 Outcomes and assignments

### §4.1 Outcomes

1. timestamps are now working.

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2. MessagePageActivity is now updating.
3. Ignore time zones
4. We don't think this app will expand too much, and so our current downloading strategy of downloading big chunks from the database should be sufficient.
5. RAD and SDD will be worked on at 2020-10-21 10:00
6. The priority parameter we believe to mean how much we focus on the course compared to others things.

## §4.2 Assignments

Everyone will add some Javadoc for classes, as peer review asked for

- **Elias** JavaDoc, refactor code and maybe test messaging functionality.
- **William** Connect cryptography to message functions, users need to have an individual set of keys connected to them for it to work.
- **Ali** will try to refactor code and format all the minutes from the Mentor meetings.
- **Magnus** will look for bugs and refactor code.

## §5 End of Meeting

Next meeting will be 2020-10-22 10:00.