

Facilitator: Magnus Andersson

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

Date: 2020-10-15

Meeting

§1 Objectives

- The group has received peer-review feedback
- The app is not working at all on the emulator at the moment but works on real devices. This is something that needs to be fixed as soon as possible.
- Discuss how to push UserId to the database.

§2 Reports

- **Elias** fixed a camera related bug that caused the app to crash if the user would go back after choosing to take a photo without taking one, added a test for Imagefile and CameraInitializer and some comments.
- **Ali** added functionality so that users can upload a profile-picture from the phone's gallery when the account is registered and change it later from settings and made some changes to the GUI, mainly messages. Also made some changes to Register and AddListing so that the conditions work properly.
- **William** worked on chat function, tried to get the contact button to start up a new chat with the seller.
- **Magnus** fixed so that listing can now be removed with the "ta bort" button. Also when new listings are added the duplication bug in accountPage is now resolved.

§3 Discussion Items

1. Why is the app not working on emulators?
2. How should users contact each other?
3. What should we implement/fix from the peer review.

§4 Outcomes and assignments

§4.1 Outcomes

1. API 30 deprecated some functions, this caused all issues with emulators. The functions can simply be replaced to preserve functionality.
2. Created a structure for the database messaging where the name of every conversation is the two users ids added together.
3. Account security bugs found and crash related to when you add a Listing in peerReview are fixed. The group needs to document the classes more extensively.

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§4.2 Assignments

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

- **Elias** will be removing hardcoded code and refactoring messaging ControllerView classes so they work with new messaging functionality.
- **William** will continue working on the chat. First get messages to work, then see if he can get cryptography to work with the messages.
- **Ali** will add conditions method to Settings. Change the condition of the book from EditText to Spinner.
- **Magnus** will look for bugs and refactor code.

§5 End of Meeting

Next meeting will be 2020-10-19 15:15.