

**Facilitator:** William Hugo

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

**Date:** 2020-09-28

# Meeting

## §1 Objectives

- Extending the model
- Find ways to prepare our code for the review.

## §2 Reports

- **Elias** refactored search function, started to refactor AddListing and made some changes to code, i.e making instance variables private. Came up with ideas for new user stories and functionality to make the model more compact. Examples of functionality:
  - Encryption for messaging?
  - Listings with several items?
  - Price comparison over time?
  - Edit listing
  - Support for geo fence?
  - In app message to notify the user if someone is undercutting you by price.
  - Access to camera roll? (rediscussion)
  - Use of facebook api to view friends listings?
  - Reviews may affect search.
  - FirebaseAuth adapter
- **William** made tests for search- and sort functions, both separately and how they work together, doing it in different orders etc.
- **Magnus** did some touch ups on AddListing. Refactored all database code to remove other classes' need for database specific imports. Added some Listing tests.
- **Ali** made "My listings" show up on Account-page by changing a couple of things in the Database class. He has now started working with Favourites which partially works but needs some more work.

## §3 Discussion Items

1. How to extend the model?
2. What should be done before "Hand in for peer review" on friday?
3. Bug found in Adduserlistener, Listings appear as duplicates after new listings have been added.

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## §4 Outcomes and assignments

### §4.1 Outcomes

1. Change Listings
2. Adding an extension to Listings
  - JavaDoc comments
  - Refactor AddListing
  - Look for potential design patterns that are usable
3. Possible issue, two listeners are overlapping

### §4.2 Assignments

Fix RAD and models at next meeting

- **Elias** will refactor AddListing, look for potential design patterns that may be of use and add JavaDoc comments.
- **Ali** will finish working with Favourites, add functionality to the "Edit" and "Delete" buttons and write JavaDoc comments.
- **Magnus** will extend listings and rewrite overlapping listeners
- **William** will get buttons working for sorting, write JavaDoc comments and look up how encryption/decryption can be made.

## §5 End of Meeting

Next meeting will be 2020-10-01 13:15.