Mötesprotokoll TDA367

Grupp 16

Adam Andersson, Max Fransson, Anders Magnusson, Albin Söderberg September 24, 2018

1 Objectives

-Resolve any issues preventing the team to continue. Short clear descriptions.

Domain model and design model are not completed.

2 Reports

- Each group member reports outcome of assigned issues, see also 'outcomes and assignments'.

Max: Add updates to the created paper prototype GUI. Add visual components and some placeholder functions to a prototype application - Digital mockups of most GUI views have now been created. Added visual components to application

Anders: Work on adding more to the design model - Worked a lot on the design model, made a few sketches

Adam: Add module tabs and way to create simple exercise and add to exercise list + a test verifying it - Created a way to create a simple exercise and add it to a list of custom exercises, also added a test which verifies the createExercise method

Albin: Start creating classes, and add more tasks to Trello - Started implementing the classes from the design model in android studio, and added some more tasks to Trello

3 Discussion items

- Discuss the identified issues, and possibly new or more general issues (very short notes and/or keywords).

- Changes in domain model and design model, Saving data.
- We discussed whether there should be an Active Workout Class or not
- If we should use Exercise and Workout Handlers to create and modify lists of workouts/exercises

4 Outcomes and assignments

- Outcomes from discussion items. Write down what's decided and why it was decided. Sync with other documentation (add terms to wordbook).

We will add an ActiveWorkout class that will hold the logic for the elements revolving the users ongoing workout. We will need a way to add our exercises to the backend. For now, the exercise class will not have subclasses. Achievement, challenge and user classes will be added.

- (re)Assign to each group member which issues to solve.

Max: Create a Bottom Navigation Bar, and the ability to navigate between different activities, create tests

Anders: Start working on the code and add a way to read workouts/exercises from a text file

Adam: Make exercises more complex, remove the logic from createExerciseActivity, add logic for removing and editing custom exercises

Albin:Start implementing workout functionality

5 Wrap up

- Write down any unresolved issues for next meeting. - Decide a time and location for next meeting.

Wednesday 26/9 EDIT Building