

Mötesprotokoll TDA367

Grupp 16

Adam Andersson, Max Fransson, Anders Magnusson, Albin Söderberg

October 24, 2018

1 Objectives

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

RAD, SDD, Discuss peer review and write down notes

2 Reports

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

Max: *Look into the possibility of migrating serialization functionality from Gson to Jackson, to support deserializing ArrayListInterface, filled with the class implementing the interface. Continue working with Exercise Statistics* Migrated Json functionality to Jackson, created a custom deserializer for IWorkouts. Added functionality to ExerciseStatistic in the model to handle incoming data

Anders: *Find a smart way to implement achievements and start implementing.* - Created an abstract Achievement class and implemented a subclass for one type of achievement.

Adam: *Continue with implementation of the exercise statistics* Added more functionality surrounding the Statistics, a Viewmodel with methods for taking the finished workouts in user and convert them into Exercise statistic objects.

Albin: *Make improvements to the ActiveWorkoutTab. Add a custom adapter and xml for the list in WorkoutBlockCreator. Perhaps add more functionality in the more tab.* - Created a new list adapter and xml for the checklist in WorkoutBlockCreator (improving the look of the list items and making it easier to change in the future). Also updated the exerciseDetailView so that it dis-

plays an exercise's list of categories. Started looking into improvements for the ActiveWorkoutTab.

3 Discussion items

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

- Peer Review: Discuss code and design
- RAD and SDD, what needs to be improved

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).

- Notes from the peer review discussion have been written down
- The RAD will soon be updated with the latest version of the GUI. The SDD needs a section with design decisions
- Add more tests for the model

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

Group: Make general improvements to the project, polish the code, add more tests. Also finish the RAD and SDD, and prepare for the presentation

Max: Continue implementing statistics class

Anders: Introduce a way to see the achievements done and in progress in the app.

Adam: Implement as much as possible for the statistics

Albin: Add more functionality in the more tab. Create more list adapters. Improve view models.

5 Wrap up

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

No next meeting