Mötesprotokoll TDA367

Grupp 16

Adam Andersson, Max Fransson, Anders Magnusson, Albin Söderberg October 1, 2018

1 Objectives

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

When to use ViewPager vs FrameLayout.

2 Reports

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

Max: Continue implementing functionality for the Navigation Bar - The Navigation Bar and ViewPager now interacts properly, updated visual layout

Anders: Add more basic functionality in Model and work on setting up the ViewModel structure -Implemented a ViewModel, added more model logic (new class WorkoutBlock), implemented the class that can read exercises from a text file, almost finished with a class that can read Workouts from a well structured XML file.

Adam: Work on linking the functionality in the controller with the model and the view. Created methods for manipulating custom exercises in the View-Model and and linked addCustomExercise with the view so that the model gets updated. Also added tests for the methods mentioned before.

Albin: Continue implementing workout functionality - Created a fragment representing the WorkoutTab that displays a simple list of workouts, and updated ExerciseTabFragment to display a similar list.

3 Discussion items

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

- Workout having WorkoutBlocks
- How to display fragments correctly
- Layout of DetailView and list objects
- RAD and SDD

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).

- -Workouts will have WorkoutBlocks instead of Exercises and the WorkoutBlocks will have Exercises.
- -Fragments that are not directly connected to the navigation bar will not be part of the view pager but instead of the framelayout.
- -DetailView for workouts, accessed when clicking on an item in the workoutlist, will display name, description, the list of exercises and a startWorkoutButton. The WorkoutTab list-items will only display name and description.
- -More information an documentation will be added to the RAD and the SDD will be started ASAP.
- (re)Assign to each group member which issues to solve.

Max: Implement functionality for viewing Fragments not part of the main ViewPager. Implement more functionality for the User class

Anders: Finish the workouts reader class and implement a similar class but for exercises.

Adam: Continue to link the viewModel and the view

Albin:Make the list items in WorkoutTab and ExerciseTab clickable, leading to a detailView.

5 Wrap up

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

Wednesday 3/10 EDIT Building