Group: LEEFO

Date: 2021-09-23

Chair: Felix Edholm

Secretary: Omar Sulaiman

Participants: Linus Lundgren, Emelie Edberg, Eugene Dvoryankov, Felix Edholm, Omar Sulaiman

#1 Objectives

Merge frontend and backend branches.

Figure out how to initialize the database.

Discussing some dependencies that are needed in the design model.

#2 Reports from previous meeting

Eugene: Has done piechart.

Emelie: Has done the new transaction fragment. The user can now choose, Income/expense, amount, date, category and write a note for a new transaction.

Felix: Controller class is created and methods are added and implemented. Javadoc for all methods is finished.

Linus: Has finished work on the backend and has created the third iteration of the design model.

Omar: Has done the database needed methods and implementation. What is left is doing the javadoc and testing the database.

#3 Discussion items

1. What needs to be implemented in order to be able to connect frontend and backend?
2. Where should the database be initiated?
3. What dependencies will the database initiation create?

#4 Outcomes and assignments

A class to initiate the database has been created and the initialization of the backend (Database included) is currently done in the Controller class.

We have merged and dry run the program and tested if the first user story is working. Surprisingly it worked to add a transaction but it's still in progress.

Assignments:

Linus: Create sequence diagrams.

Felix: Will now refactor jUnit test to represent the implementation after changes made through iterations.

Emelie: Replace test classes used to test the view with the actual model classes. Replace hardcoded data with data from the database.

Eugene: Replace hard coded data with model data for Pie Chart. Fix the staple graph and connect it to the model. Add fragments for budget, new category, edit category and compare months.

Omar: Document the database and add some new methods. Set default values of categories in the database.

#5 Wrap up

Meeting with supervisor Aline tomorrow 2021-09-24 14:15.

Next group meeting monday 2021-09-27 10:00