

Group: LEEFO

Date: 2021-10-11

Chair: Everyone participates in the leading of the meeting.

Secretary: Felix Edholm

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

## #1 Objectives

Decide on how to expand the model

## #2 Reports from previous meeting

**Felix:** Minor fixes to SDD Quality chapter after changes. Added references to SDD, specifically definitions chapter. Implemented a constructor in DatabaseManager that made testing with the database easier though the whole issue isn't solved.

**Eugene:**

## #3 Discussion items

Should we have a score system?

How would a score system work? Classes, methods etc.

Should we have a search function?

How would that work?

## #4 Outcomes and assignments

Search/sort/filter function in list view

Budget view with star grade calculated from spending vs goal.

Streak, days in a row, weeks in a row

Split TransactionModel into two classes. {  
Separate classes for category handling and transaction handling. Category handler will have dependency on transactionList but transaction handler will not depend on category list.  
}

Add a layer on top of the model that separates model methods and database model.  
(Aspect-oriented-esque, will make testing only model method possible without interference from the database.

**Eugene:** Search/sort/filter function Transaction?

**Emelie:** Search/sort/filter function. sortera kategorier vid add transaction så de mest använda kommer överst

**Felix:** Add the layer on top of the model. Budget function

**Omar:** Budget function

**Linus:** Streak function. Split/refactor TransactionModel.

## #5 Wrap up

Next meeting 2021-10-13 10:00. In this meeting we will try to write the peer review. Everyone should have a look at the code to review before this meeting.