Sprint Retrospective, Iteration #2

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| User Story # | Task # | Task Assigned To | Estimated Effort per Task  *(in hours)* | Actual Effort per Task *(in hours)* | Done  *(yes / no)* | Notes |
| *User creates an account. Then he creates a house so his housemates can join.* | Create database schema to reflect the tables and attributes needed to correctly implement this functionality. | Fabian and Ina | 1.5 | 1 | Yes |  |
| Start creating the necessary classes based on database schema for the House and User tables | Fabian | 1 | 1.5 | Yes |  |
| Start creating the necessary classes based on database schema for the Requests table | Ina | 1 | 1.5 | Yes |  |
| Start working oser registration and authentication | Atanas | 1 | 1.5 | Yes |  |
| *User adds products to the fridge. Then, after there are products in the fridge, users are able to make use of products, by adding transactions in order to keep track of how the products are used* | Create database schema in order to reflect the necessary tables and attributes needed to implement this functionality | Kendra and Stoyan | 1.5 | 1 | Yes |  |
| Start creating the necessary classes based on database schema for the Product table | Kendra | 1 | 1.5 | Yes |  |
| Start creating the necessary classes based on database schema for the Transaction tables | Stoyan | 1 | 1.5 | Yes |  |
|  | Create and set up a working databases based on the database schemas | Oskar | 1.5 | 2 | Yes |  |
|  |  |  |  |  |  |

Project: Software Engineering Methods - Student House Food Management

Group: 51

Main Problems Encountered

**Problem 1**

Description: There were some misunderstandings about the attributes needed for each table and these led to some mistakes in creating the Entities.

Reaction: We took another look at the tables in the database schema and decided on how to properly structure our database

Adjustments for the next Sprint Plan

Work on creating the necessary Entities, Repositories and Controllers. Furthermore, work on creating a working way for a user to register and authenticate.