As an admin, I want to add an item to the list of products of the Campus Café so that they will be visible for customers when they order.

This would include adding products inside the list of products by providing the type (drink, snack,...), display name, price and description.

List of views:

* START VIEW : order or login
* LOGIN VIEW: just a textfield with no functionality for now & a button for submit, which takes us to…
* DATABASE VIEW. This view will have: listview (items) and an Add Item button. This button will open a new view:
* ADD ITEM VIEW: In this view, we fill up the fields with information about the item: name, type (dropdown), price, description.

**SPRINT GOAL:** End up with four new windows, the main of which are the Database View and Add Item view. Here, the user story is completed: An admin can add an item to the database.

CREATE meaning: SCENEBUILDER (FXML)

Sprint Backlog:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| PB-ID | ID | Task Title | Responsible | Estimate (hours) | Status |
| 2 | 1 | Design & Create Start view | Robert | 4 | Completed |
| 2 | 2 | Design & Create Login View | Robert | 4 | Completed |
| 2 | 3 | Design & Create Database View | Daniel + Laura | 4 (2\*2) | Completed |
|  | 4 | Design & Create Add Item View | Laura + Kamil | 4 (2\*2) | Completed |
| 2 | 5 | Implement View Controller & VM for Start View | Robert | 4 | Completed |
| 2 | 6 | Implement View Controller & VM for Login View | Robert | 4 | Completed |
| 2 | 7 | Implement View Controller & VM for Database View (empty list view) -> NO. WE ACTUALLY MADE IT WORK | Daniel + Laura | 8 (4\*2) | Completed |
| 2 | 8 | Implement View Controller & VM for Add Item View | Kamil | 8 | Completed |
| 2 | 9 | Implement Item DAO | Laura + Kamil | 16 (8\*2) | Completed |
| 2 | 10 | Add Item methods to the Database Manager | Laura + Kamil | 2(1\*2) | Completed |
| 2 | 11 | Document Views - what, why, how (sprint-oriented) | Robert | 4 | Completed |
| 2 | 12 | Document MVVM - view controllers, viewmodels (implementation-oriented) - INCLUDES TESTING | Kamil + Robert | 16(8\*2) | Completed |
| 2 | 13 | Document ITEM DAO & new database manager | Kamil + Laura | 8 (4\*2) | Completed |
| 2 | 14 | Test & Document testing of ITEM DAO | Laura + Kamil | 8(4\*2) | Completed |
| 2 | 15 | Document Database View & ViewModel | Laura | 2 | Completed |

Burndown Chart:



