# Sprint Backlog

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| --- | --- | --- | --- | --- | --- | --- |
| User Story # | Task # | Task Assigned To | Estimated Effort per Task  (in hours) | Acutal | Done | Notes |
| Week 1 | Modeling the architecture | - Ben  - Auke  - Daniel | 5 hours per person | Ben: 2,5 hours  Auke: 2,5 hours  Daniel: 5 hours  Justin: 1,5 hours  Denis: 1 hour | Yes | Initial draft is done. |
| Database template | - Ben  - Andrey | 2 hours per person | Andrey: 2 hours  Ben: 2 hours | Yes | Yes for now. But it is a everchanging process. |
| Login screen and authentication | - Denis  - Justin | 10 hours per person | Justin: 0 hours  Denis: 0 hours | No | We read and watched a lot of information, but did not manage to start. |
| Setting up Docker | Daniël | 7 hours | Daniël: 0 hours | No | Did some reading, but did not implement yet. |
| Create template folders and files for the project | Andrey | 2 hours | Andrey: 2,5 hours. | Yes | Done. We can copy these templates for our own files. This is just for a single module. The multi-module structure still has to be set up. |
| Set up project organisation. | Justin | 2 hours | Justin: 2 hours | Yes | However, it’s a weekly repeating process. |

Project: 4 – Online Assessment

Group: OP15-SEM29

Week: 2

# Main problems encountered

## We could not properly do merge requests

### Description:

Because of the ‘Docker-problem’ of TU Delft, we are not able to properly do merge requests. Because of this, there were some delays in merging, and some requests did not get through at all.

### Reaction:

#### How we reacted:

We did not react and postponed the merge request for alter.

#### How we could better react:

Since every six hours it should be possible to commit again, we could plan our tries more structured.

## Difficult to create a meeting that suits everyone.

### Description:

With 6 team members it is difficult to find a meeting time that suits everyone. The improvised planning efforts bring unnecessary hassle and take time.

### Reaction:

We will schedule two meetings per week with fixed dates and time. These will be: Tuesday at 14:00 (retrospective, sprint review preparation and planning) o clock and Friday at 14:00 o clock (a daily stand-up).

## Not everyone watched the lectures

### Description:

Therefore, we were not on the same page when discussing and implementing our applications.

### Reaction:

We will try to watch all relevant lectures before our meetings.

## Communication could be better

### Description:

Not everyone responded as quickly as desired by the group, on WhatsApp. This is especially important due to the special conditions of Corona.

### Reaction:

We will create two separate WhatsApp groups. One for organisation and one for production. Which should improve responsive times of all group members.