

## Individual reflection DAT256

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### Week 6

#### ***What do I want to learn or understand better?***

**A**

I feel like I am currently in a good place, having learned a lot about KPI:s suitable for scrum, efficiently using the new Navigation component in Android Studio, and learning the basics of using firebase.

**B**

I would like to learn how to use firebase better, since there are some quirks when making changes to the model, making what is stored in the firebase database conflict with our local model.

We underestimated our velocity for this sprint, and I would like to learn how to better estimate our velocity in order to maximize productivity.

**A ⇒ B**

I will give the firebase documentation a more thorough read through and test the functionality in a separate project.

I will try to find scrum resources relating to estimating velocity and try to gain new insight.

#### ***How can I help someone else, or the entire team, to learn something new?***

**A**

I'm always available as a resource to help other team members, and this sprint was great in terms of sharing knowledge across team members who completed different tasks. This was done through very efficient communication through discord, where we shared information about the tasks we had completed.

**B**

I want all team members to feel like they can reach out whenever they need assistance, and to get familiar with discord in order to have efficient assistance sessions.

**A  $\Rightarrow$  B**

I will inform team members who have not yet used discord that it could be very helpful for quick, stand up assistance sessions. I will investigate the possibility of adding some sort of clause regarding this into the social contract.

***What is my contribution towards the team's application of scrum?***

Attended all meetings and participated actively. I used our trello board to facilitate the coordination and completion of tasks and user stories, using the sprint backlog and our various columns in order to track progress.

***What is my contribution towards the team's deliveries?***

I have completed several tasks listed on the trello board, mainly related to actual programming. Tasks include implementing the model, adding QR code functionality, populated the "My Page" with info collected from the firebase database, including displaying the users custom profile picture in the app.

I have been active during our team reflection meeting.