

Individual reflection – Week6

What do I want to learn or understand better?

A: Last sprint my main learning goal was to gain a better understanding of how to properly work in sprints. After having concluded the first sprint, past the first three weeks of planning, and finally started turning the ideas into an iteratively expanding product, I feel like I have learned a lot more. I have learned more about how to prioritize the tasks and user stories and how to work with team in an agile manner. Additionally, I have also learned the basics of firebase and the android navigation graph. Tools which have provided value to the developer side of the project by making certain problems simpler and increasing our output.

B: I want to continue learning more about how to work in sprints in an optimal way. Specifically, how we could use the different roles of scrum (like scrum master and product owner) as a way to improve our teamwork. In addition to that I also want to learn how to use KPI:s in our product, to measure productivity and progress.

A->B: By continuing to work in a sprint structure according to scrum principles, I will gain more practical experience of this, which in turn will help me better understand how to be more efficient. I will also look for theoretical guidance on this topic. By applying the roles of scrum during the upcoming sprint and reflecting on the result we will see what works best for us. Next sprint we will also start using KPI:s which will be a good opportunity to learn more about them.

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

As I have mentioned in previous reflections, I want to help by sharing what I know and what I have learned from implementing my tasks. During this sprint I have been able to both help other team members learn something new and receive help from other team members. I have programmed together with Petrus and Eric this week, and in connection with that I have shared some of what I know about android development. Everyone works on different tasks and by doing so can help sharing what they have learned to the others. One way to improve this for the future could be to discuss each person's tasks during the team meetings. I want to continue helping team members learning new things by helping when I can, like previous weeks.

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

I have participated in the sprint retrospective and planning, and all other meetings we have had during the sprint. I have helped keeping the scrum board organized, making sure that completed tasks are marked as done and checked that the tasks marked as "done" fulfil the acceptance criteria. I want to continue actively working towards our application of scrum the following weeks. One way that might improve the team's application of scrum is the use of scrum team roles. I want to aid in this process, either as a scrum leader or developer.

What is my contribution towards the team's deliveries?

I have completed several programming tasks from the scrum-board this sprint. I have (among other things) developed a detail-view for showing trips, connected GUI components

to the database, made sure that data can be passed via the navigation component, and fixed errors regarding the database. I have also taken part in all team meetings. I don't feel like anything critical needs changing at the moment, regarding my contribution towards the team deliveries. I will continue to make sure that I contribute sufficiently the coming weeks.