

Week 5 - Individual Reflection

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1 What do I want to learn or understand better?

Last week my goal was to try and estimate our user stories better by putting more weight on documenting and testing code. While I haven't noticed much difference on the quality of our estimations, which have continued to be fine but not perfect, instead I believe that it has increased code quality and a better understanding of the code base for everyone in the group. The increased documentation makes it easier to understand what parts of the code do and the increased focus on testing means that we more often get feedback on our progress, but the person testing also gets to look and understand the person's code.

I believe that the estimation of the user stories are as good as they are going to get. To make them better would probably require more time and research into each user story to the point that it is too time consuming to merit such actions. Instead I want to learn things more closely related to the APIs for this week. In particular I have signed up for a user story which contains a lot of managing of the database, which will hopefully be a good new experience.

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

Since last time I have tries to make the rest of the team understand git better. This has gone fine as I can see a bit improvement, but I believe that I have made better progress on making them understand how important documenting code is and helping to remind them to always comment. Since I had a quite low effort user story last time I instead worked a lot on testing, which meant that I had more time to give suggestions for how my teammembers could improve their code quality. Hopefully I can continue this way, while still trying to teach them git better,

3 What is my contribution towards the team's use of Scrum?

I have tried to continue just like last time with a bit of progress, but nothing special. Instead the main part of my contribution has probably been that I have forced us to be stricter on implementing our Definiton of Done, with comments and testing.

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

I had a quite small user story, which main focus was to implement a filter button for the map. When I started on this I wanted to make sure that I did it correctly and therefore I noticed that the user story was a bit underestimated. There was a lot of issues with the implementation which meant that the user story probably should have been an 8 instead of 5, but in the end I still had some time over. With my time over I focused on helping the others and I believe that went well. I also managed to share my solution to programmatically changing the view to help a teammember. For this sprint I have a higher estimated effort on the user story and hopefully I can make more progress with the app while continuing to helping the rest.