

## Tina individual reflection 2020-05-15

What do I want to learn or understand better?

This week I have put a lot of thought and effort into making some of the backend connect with the frontend. After hours and hours of watching different tutorials, and after trying to follow them, I feel like I have a better understanding now. But there still are some parts that I am not sure of how to connect to the backend. This is something that I would like to understand better. I can achieve this understanding by continuing to try and test my way forward. I will also watch more tutorials, both video ones and ones you read from and that usually have some code examples you can copy. Last sprint I felt like forums such as StackOverflow really helped me understand things better. Lastly I will use my best and most important source to understand how this will work, that is my teammates and by having discussions with them I think I will achieve this.

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

Since we have been working on this code for 6 weeks now, we have a lot of code and much of it is only worked on by some of us (since everybody has been working in pairs of two all of the sprints and been working on different parts of the code). What I can do, is to explain the different parts of the code and parts that I have done.

I could also help teammates, who don't know, how to write documentation and tests. By using javaDocs and Unit-tests and showing them how this will be done in the best way. That the goal is to, as someone who hasn't touched the code, be able to understand exactly what it does and why. The goal for the tests is to try to catch all different scenarios that can happen when a user starts to interact with it. By doing these things, we can easily catch mistakes and even more easily fix them.

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

This sprint me and my coding-partner got a user story that was extremely wrongly estimated. Both in how long it would take but also the difficulty of it. When we realised this, we told our teammates and the scrum.masters, so they all were aware of it. We laid out a plan to handle the situation and in the end it worked out.

Further I have been doing my part of what the sprint backlog of this sprint said we should do.

This sprint Linnéa and Cecilia were co-scrum-masters. They led the meetings and together tried to have an overview of all our work and tried to have an open dialog in our meeting so that everyone got their thoughts on the table.

Also I had close communication with our Stakeholder and scheduled a meeting with her. After the meeting with her I made sure that we didn't forget about her feedback. I have also answered some of her questions regarding one of the APIs that we needed her for.

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

This week me and my coding partner for the week connected a part of the backend (the search method that was written last sprint) to the frontend (which we created this sprint before the connecting). It turned out that we would use another search-method though, but it was quite similar to the one that was already written.

As usual I also participated in all of the meetings where we constantly form discussions where we can learn and develop ourselves and the application. We merged our code and saw that there were no conflicts and that the application was runnable after the run.