

## INDIVIDUAL REFLECTION - WEEK 1

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- what do I want to learn or understand better?

Today I don't have much experience in software engineering processes and SCRUM. I have read a lot about SCRUM, discussed it with people and participated in one workshop but never really practiced the methodology. I would like to learn more about organizational skills such as team work and project management in a software engineering process. I would like to learn what to think about, general do's and don'ts, i.e. learn from others mistakes when it comes to software engineering projects. I would like to learn how to use SCRUM in a larger scope. Get experience from working with multiple iterations in sequence so that process improvements can be acted on and evaluated. In conclusion, learn how to apply process skills and knowledge in actual development efforts.

To get there I will start off by reading about do's and don'ts, what pitfalls you should think about when it comes to SCRUM. I believe a good start is to have a strong theoretical knowledge that we can try to apply in the process. My aim for these two first weeks is to get that theoretical knowledge.

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

This week we formed our group and made the social contract which hopefully will be helpful for the group. The best way to help others in this phase is to make sure that everyone is aligned and know what we are doing. Everyone in our group have the same knowledge and experience when it comes to software engineering processes and hopefully we will transform into more knowledgeable SCRUM masters after these eight weeks.

To get there I will start off by contributing with structure (I made our GitHub repository and prepared folders for the project outline) and I will contribute by being both engaged and motivated. Hopefully I can share my insights from my SCRUM research that was mentioned above next week.

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

I have previous experience in agile work processes from my course at Hyper Island, that might bring some value. This week I have been part of setting the standars we will continue to work after which hopefully will help our group to master SCRUM. I would like our group to succeed working with multiple iterations in sequence. To get there, the structure of the process is important and especially with the empowerment and self organization. So for the future, try to make sure that everyone is aligned and know what to deliver at the end of the sprint, break down tasks, divide the tasks and which order they are performed.

- what is my contribution towards the team's deliveries?

So since we haven't started with the development of the application yet, this weeks reflection will only cover the process. My contribution towards the team's deliveries was that I started the repository and structured our team reflection document. This week we started with defining desired outcome and possible KPIs for monitoring our progress. This will hopefully contribute to our deliveries in the long run. I would like to keep track of the KPIs and constantly working with improvements and evaluate our process. To get there, the key is engagement and good communication.