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# Individual reflection – Week7

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

**A:** After having completed several sprints I feel like I am becoming more and more proficient at working according to scrum principles, getting better at writing user stories and breaking them down into well sized tasks. This was a goal from previous weeks, and I feel like I have reached an acceptable level. Tomorrow, when we end the sprint, I hope we can gain an insight into whether applying scrum roles to our project, a 6-person project, has helped us or not. In addition to my learning goal about scrum I have also learned more from a technical standpoint, such as how to create "cloud functions" in Firestore that respond to changes in the database, sending out notification messages as a result.

**B:** Next sprint (or the following) I plan to take on the scrum role of either product owner or scrum leader and hope to learn something from that experience. In addition to that I want to further look into the notification functionality and see if I can improve it.

**A->B:** At the sprint planning I will be willing to take on one of the scrum roles. I will also read more about cloud functions, and notifications.

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

**A:** This Tuesday I programmed together with Petrus and Erik, which I hope helped them learn new things or get a better understanding of things like fragments, listeners and sorting. During the week I have also discussed programming and tasks over voice chat, while individually working on my chosen task, which I feel has been helpful to all involved. That way we could help each other solve issues and quickly give each other feedback on submitted code/pull requests. I also suggested during sprint planning that we should have scrum stand up meetings where we discuss our completed task and how they were accomplished, so that we all may learn something from it.

**B:** At the moment there is nothing in particular that I feel is in need of changing when it comes to this topic. Possibly that we should make scrum stand up meeting more regular.

A->B: Continue working like previous weeks, add scrum stand up meetings to social contract.

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

**A:** I suggested that we should use scrum stand up meetings during our sprints, as a way to share what we have learned while implementing our tasks and also as an opportunity to discuss what has been done and what everyone plans to do before the sprint is over. I think this is helping us apply scrum more properly. Other that that I have participated in our retrospective, sprint planning, stand up meeting and team reflection.

**B:** As previously mentioned I would like to try one of the scrum roles and see if that helps us apply scrum better.

**A->B:** Continue participating in the team's scrum efforts. Make myself available for scrum roles.

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

**A:** I have implemented several user stories this week. I have created a new tab in our app ("Mina resor") and made sure that the list is filled with trips in which the user is a driver and trips where the user is a passenger, whose list objects are distinguishable from each other. I have also implemented part of the filtering functionality in our app. Lastly, I have been working on functionality for sending and receiving notifications when a user registers on a trip or the driver initiates a trip.

**B:** Nothing in particular needs changing. I feel like I am putting enough time and contribution towards our deliveries.

**A->B:** Continue on working like previous weeks, make sure to put effort into tasks with high priority.