

# Software Engineering

## Individual Reflection Week 4

### Tom Bjurenlind

- What do I want to learn or understand better?

This week we started building on the actual app, so I've got more familiar with both the general Android APIs as well as Android CAR. I've also gotten more familiar with the python scripts for emulating Android CAR signals to the emulator. What I would like to learn or understand better for next week is further knowledge in the APIs we're using. To to this I'm planning to continue to work on tasks for the app; and looking up things I'm unfamiliar with when I run into something I currently don't understand.

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

This week I have helped some team members setting up their environment for running the Android CAR signal-injecting python script; and did so in person this time, during one of our weekly meetup sessions. In the future I think this way of helping would work best since it proved effective this week. To continue to be able to help in this effective way, we'll have to continue to meet up in the group at least once a week.

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

My contribution to the team's application of Scrum this week was helping my team members getting their environments set up for running the Android CAR signal-injecting python script as well as contributing with task work for the app implementation. Next week I want to continue helping whenever I can as well as working with tasks for the app. To do this I have to be active in taking on workload for the app implementation and be available to help if someone asks something I happen to know.

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

This week my direct contribution to the team's deliveries (tasks) was working with getting our app to subscribe for belt-buckled events; injected from the python script mentioned above. This task is not completed yet for various reasons regarding complications in getting the Android app to subscribe to certain events. Next week I would want to complete this task and then move on to some other free task. To get there I have to continue looking into how to solve the complications mentioned above, as well as take the initiative to grab another task from our Sprint backlog when this is hopefully done.

