Software Engineering DAT-256

Individual reflection week 39

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What do I want to learn or understand better?

Current situation(A), Right now from the previous time, I am pleased to have achieved my goal about how to use the car-signal simulator simPy, and I have also installed it. I finded out examples about how to create buttons and layouts in android studio and I learned by using this examples and modify them to my own. Next step that I want to learn is how to create a store for our project. By this, I mean for example how to apply a coupon and how to create current money balance and so on. And with this also include GUI more in detail.

- (B) So before start coding a store, I would need to find out which necessary tools that are needed for a store, for example, pictures, coupons and so on. And how to implement functions that can solve this problems. And also relate it with GUI like connect coupons with buttons and more.
- $(A \rightarrow B)$ And with this to get there I should first communicate with one team member that I work with in this part of project(store). We should look at our sketch which is almost done. And then try to find examples and watch tutorials about how a store looks like to get inspiration.

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

Current situation(A), Currently I've got help from one of the team members by setting up the simPy simulator and thanks to that, I could spread the information and help someone else in the team. I helped one team member that had runtime error with this simulator because I found how to solve the problem by reading and google around about the issue.

(B) Like last time I still like to learn new things and also help other in the team if it is needed and for this time it was easy to help each other because we had a meet and we worked together. To help someone or learn I should understand the problem first and then explain it by meeting the group which is my wish because it's so much easier to explain eye to eye instead of communicating online.

 $(A \rightarrow B)$ Finally to help someone, the easiest way is to meet the team and in that way explain eye to eye instead of communicating online. And to get there we should continue plan meets and help by take the problem and grab it quickly to not waste time and stop the work process.

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

Current situation(A), right now my role would be a team member(developer) of the "Scrum squad". My contribution was to help someone in our team to fix the runtime error in the simPy simulator and also create the home and store buttons and make them work when someone click on them. My contribution was also to participate in communications and in a meet this week.

- (B) Further ahead I want continue to contribute with the best for the team, and right now the next step is to contribute a store(market) for our application so people can buy with the earned points. I also want to continue to participate in communications and help others when it is needed. And recording to last week I am glad that I reached my goal about to organize more in the team and set up meetings which was very helpful for the team.
- $(A \rightarrow B)$ To get there, continue to participate in communications and push the team to come on meetings that I plan. Continue with encoding and complete more tasks and in this case tasks related to the store, during next week.

What is my contribution towards the team's deliveries?

Currently(A), my contribution based on this weeks work is to participating in the spring review, discuss and communicate with the team members about our application and how we can divide the work. Compared to previous week I am happy that I did as I said about to start encode. I have contributed with a GUI layout where I placed two buttons beside each other on the top where one is a home button and the other is a store button. And by pressing one of those you can identify if you are in the store or in the home page by viewing the colours on the button. I also participated in a group meet where we worked together.

- (B) Further I want to say that I might start encode in the bigger part which is the store, and complete more tasks during next week. I should continue to contribute with a work that gives result to the team and to the product.
- $(A \rightarrow B)$ To get there I have to search for examples and look at tutorials that shows how a store can look like and get inspiration and also work in sustainable speed to perform more tasks which contributes to the team's deliveries.