Individual reflection Agile Software, DAT257

Week 1:

What do I want to learn or understand better?
I want to understand what it takes to go through an entire software project. I also want to get a deeper understanding about what parts of a project that is the most critical in order to success.

How can I help someone else, or the entire team, to learn something new?
All the team members have different previous experience of going through a project similar like this. I guess that the majority of our differences is between the two different programs. With that said, I'm sure that I will learn, as well as make all the other members to learn something by sharing my previous experience of proceeding a project.

What is my contribution towards the team's use of Scrum?
As of today, we haven't started implementing scrum. Scrum is something that I want to learn more about, and hopefully I can gather knowledge about scrum that could be of value for the team as a whole.

What is my contribution towards the team's deliveries?
During the first week, I tried to come up with ideas of what and who to work with. I made contact with an external actor that could be our future stakeholder. Apart from that, I tried to make sure that all the subject that were supposed to be discussed were brought up during the meeting.

Week 2:

What do I want to learn or understand better?
I want to learn more about how to applicate scrum on a project. I also learn about what program to use and how to use them to build an application for two different operating systems.

How can I help someone else, or the entire team, to learn something new?
I can let someone who hasn't had any contact with a third party to lead the conversation with them (in our case CWA). I can share my knowledge regarding Business Model Canvas to the rest of our group.

What is my contribution towards the team's use of Scrum?
I, as well as the rest of the group, have been reading a lot about (both online and in Knibergs book) it to be able to help the group understand scrum even better.

What is my contribution towards the team's deliveries?
I have connected our group to a third party. Apart from that, I have focused on the mock-up design and to develop our initial user stories.

Week 3:

What do I want to learn or understand better?
I want to learn more about new features in flutter to expand my knowledge regarding app development, primarily how to design an app solely by coding. With that I also want to learn more about how the major app developer, i.e. Apple and Android design their applications.

How can I help someone else, or the entire team, to learn something new?
By handling a big part of the communication with our PO, I think I can understand what CWA wants in terms of value. Since some of the group members are more experienced in coding, I don't think I can learn them that many new things regarding coding. With that said, by coding with the more experienced group members I think that they learnt new things by answering all my questions.

What is my contribution towards the team's use of Scrum?
This week, I was the scrum master. I was responsible of all the daily scrums as well as the sprint review and the sprint retrospective.

What is my contribution towards the team's deliveries?
This week, my main focus was to develop the register and login page. Apart from that, I focused on making the sprint successful by leading all the meetings and tried to make them useful.

Week 4:

What do I want to learn or understand better?
I want to learn more about how to make an app useful and understandable to the end user. I would also like to learn more about how to connect an app with an existing database.

How can I help someone else, or the entire team, to learn something new?
By handling a big part of the communication with our PO, I think I can understand what CWA wants in terms of value. Since some of the group members are more experienced in coding, I don't think I can learn them that many new things regarding coding. With that said, by coding with the more experienced group members I think that they learnt new things by answering all my questions.

What is my contribution towards the team's use of Scrum?
I partook the KPI development as well as completed several tasks.

What is my contribution towards the team's deliveries?
I took part in developing the page where cards are displayed. Furthermore, I made the KPI: s together with two more team members. Finally, I focused on transferring our app to a physical ios device for us to test the app. However, I have not managed to transfer the application yet.

Week 5.

What do I want to learn or understand better?
I want to learn more about how to use new methods in flutter and how to code in a way that you need to do in order to develop a big application with thousands of rows.

How can I help someone else, or the entire team, to learn something new?
Since I have used iPhone for over ten years and is have a great interest in design, I can help the group to develop the app to look as "apple-look-alike" as possible

What is my contribution towards the team's use of Scrum?
I partook all the meetings that we set up and contributed to the completion of multiple tasks.

What is my contribution towards the team's deliveries?
I have tried to export the app to a real iPhone but did not really success. Luckily, Johan eventually managed to export our app.

Week 6:

NOTE: I did not know that I was supposed to write in way of A, B, and A->B. I will from now on do that.

What do I want to learn or understand better?
(A)
Our PO highlights the fact the most important part of their application is a solid and good-looking design. She emphasizes the fact that the features do not need to be very advanced as long as they look professional.

(B)
One of my team members found out that there is a third-party program that is very tightly connected to the flutter UI. It is called Rive and lets you create professional animations. This is something that I really want to learn more about, since it could elevate the application to look even more professional.

(A->B)
To learn more about it, I have found a YouTube channel that offers great tutorials about how to use this site and how to implement the animations in the application.

How can I help someone else, or the entire team, to learn something new?
(A)
As of right now, I think that I can contribute in the animation part since I have previous knowledge about that. If someone else in the group wants to learn more about animations, I would be happy to help them.

(B)
I would like to let the other members to feel that I can help them learn something new, and encourage them to ask me about things they currently have limited knowledge about

(A->B)
Since the majority of the team members have a lot of knowledge about programming, I could try to let them know about my knowledge regarding e.g. animation.

What is my contribution towards the team's use of Scrum?
(A)
I have mainly focused on the task regarding our design

(B)
Since the team has a lot of experience about scrum by now, I think the best way for me to contribute is to take on as many tasks as possible.

(A->B)
I can focus more on the parts that are connected to task rather than reflections and contact with the PO.

What is my contribution towards the team's deliveries?
(A)
I have contributed on the app development by designing the login and start up page.

(B)
The following week, I would like to focus more on coding

(A->B)
I have to tell the other members that I want to code more.

Week 7:

What do I want to learn or understand better?
(A)
I want to be better at working independently and to complete task without getting help from more experienced programmers.

(B)
I have not been able to participate at all the meetings this week which was a good opportunity to work independently. Unfortunately, I have not managed to complete any tasks by myself.

(A->B)
I think it is better for me to try work independently when I know that there is someone, I can ask for help if its necessary

How can I help someone else, or the entire team, to learn something new?
(A)
Right now, there is not much regarding programing that I know more about than any other team member.

(B)
I can learn more about a new area compared to what the other members know.

(A->B)
I can find an area that is not yet explored, e.g. publishing the app

What is my contribution towards the team's use of Scrum?
(A)
As mentioned earlier, I have not been able to participate on most of the meetings. Therefore, I not contributed to much regarding scrum, more than the reflection and a bit of backlog grooming.

(B)
I want to help as much as possible the next week when we hopefully finalize our app.

(A->B)
I have to make sure I am available at the upcoming meetings.

What is my contribution towards the team's deliveries?
(A)
I have mainly focused on the final reflection.

(B)
I want to make sure that all our tasks are finished by next week, to have time to handle any revision from our PO the following week.

(A->B)
I can have close contact with the PO as well as the group to sync them as much as possible. I can also focus on find a good way to publish the app.