

Individual Reflection – Adam

Week 5:

1. What do I want to learn or understand better? Consider e.g. teamwork, scrum, agile processes, technologies etc.

As I have gotten a good understanding of scrum and the agile processes during the course of this course there is not anything in these fields that come to mind. I would however like to understand how I can get an application in android studio to swap theme during runtime as this is what I failed to implement during this last sprint. I tried to google it but never got any result of value.

2. What is my contribution towards the team's deliveries? How can I help my team do better next sprint?

I continued to try and implement the switch in the settings screen so that it swaps the application from light to dark-mode or vice versa, however I was unsuccessful in this endeavor. As this feature wasn't required for the application to work I instead worked on the color-scheme of the application's dark mode and made it more comfortable to use.

3. Changes/improvements from last week's reflection?

I don't feel like there were any changes or improvements since last week. We kept at it in the group and more or less finished the product today.

Week 4:

1. What do I want to learn or understand better? Consider e.g. teamwork, scrum, agile processes, technologies etc.

Nothing in particular comes to mind this week.

2. What is my contribution towards the team's deliveries? How can I help my team do better next sprint?

I added a settings screen to the application so that we can add, well, settings to the application in the future. I also tried to add a switch that when pressed toggles dark mode off and on, but didn't get it to work.

3. Changes/improvements from last week's reflection?

As the backend is just about complete this makes it a lot easier for us individually in the group to take on userstories. This has resulted in our workflow this week being faster and more efficient.

Week 3:

1. What do I want to learn or understand better? Consider e.g. teamwork, scrum, agile processes, technologies etc.

I want to become better at estimating the amount of work certain userstories contain, as the one I took on last time was a lot harder and required more work than I initially believed. Thus to avoid having to drag out a userstory over two sprints, I want to improve at this.

2. What is my contribution towards the team's deliveries? How can I help my team do better next sprint?

I managed to implement the cards that shows the nearby recycling stations finally, though I needed some help with getting the information to show because of how we get it from the Google API.

3. Changes/improvements from last week's reflection?

Our teamwork has definitely improved as shown with us quickly helping each other when needed. I also feel that we have become better at utilizing our time with the TA efficiently.

Week 2:

1. What do I want to learn or understand better? Consider e.g. teamwork, scrum, agile processes, technologies etc.

For the most part it's the same stuff as last week. I need to get better at using the Android studio plugin for intellij also.

2. What is my contribution towards the team's deliveries? How can I help my team do better next sprint?

I made a rudimentary card that is supposed to show nearby recycling stations in an easy and accessible way, and a script that makes said card expandable to show more information.

3. Changes/improvements from last week's reflection?

Hard to say, but I believe that we have gotten better at working as a group and the communication aspect is greatly improved.

Week 1:

1. What do I want to learn or understand better? Consider e.g. teamwork, scrum, agile processes, technologies etc.

I am still somewhat unsure about scrum and the agile processes which is something I want to change. I know this stems from my reluctance to go to the lectures. This is due to the fact that I know that I almost fall asleep during them and thus I don't remember what was said, and as such the time feels wasted.

2. What is my contribution towards the team's deliveries? How can I help my team do better next sprint?

This week was mostly a "set-up" week and as such not much was done on the project in itself. However, as I had some problems getting android studio working on intellij on my laptop, I could personally not contribute much towards the actual product this week. I do feel that my contribution in regard with structuring the group dynamic and coming with ideas of how the product should look was substantial enough that it compensates my inability to work on the application though.

3. Changes/improvements from last week's reflection?

As this is the first reflection there is nothing to compare to.