

Individual Reflections

Week 3:

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

It seems that we as a group have gotten better in planning our sprints and in our communication during the sprint. What I want to learn more about is crisis management as when something unpredictable happens what is the best way to set the priorities, which I believe is important when working in a big group.

About technologies now that we have started with GUI I want to learn more about JavaFX and Scene Builder. Being able to keep the functionalities that we had when using the command line while adding the design for a better user experience.

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

My contribution towards the team's goal this week was working together with another team member Omar in pair programming to work with the GUI part of multichoice, flashcards and the taking of a quiz. The work was about using what we had made the previous sprints as the backend and connecting it with the fxml files using the respective class controllers. Other work was following our definition of done meaning documenting, write tests and to solve merge conflicts.

- Changes/improvements from last week's reflection?

We have been improving in team communication and planning which have had an impact on the workflow during the sprint. Other areas that we have improved are discussing problems and coming with a solution together. These improvements can be seen on how the workflow as well as managing problems have been improved compared to previous sprints.

Week 2:

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

When it comes to working agile , I believe that I still have the same desire to learn more about planning and communication in a team. Furthermore, being able to adapt to any changes in ideas or sprint, since one of the aspects of working agile is being adaptive to changes.

I believe that we have gotten better with team communication in this sprint but there are still some moments where there have been unclarity, so I would still like to improve in communication so such problems do not occur or at least reduce them.

About technologies it is still the same, I would like to learn about Firebase and its use and implementation in a software project.

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

My contribution towards the team's goal this week has been to work with quiz class with one other of my team members Omar. The idea behind the class is to have a class called Quiz, through which we will work with multichoice and flashcards instead of working directly with respective models. The other work during this sprint was to document, write tests and to solve merge conflicts, in other words follow our definition of done.

- Changes/improvements from last week's reflection?

The most impactful improvement this sprint was the communication and sprint planning from last week. This sprint the flow of work has been better because of this improvement. Other improvements were the distribution of work as well as following the definition of done.

Week 1:

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

When it comes to working agile and in an iterative and incremental way, I want to learn what is the best approach in handling changes of planning. Since one of the aspects of working agile is being adaptive to changes, what would be the best way to be prepared both in technical aspects such as coding and in teamwork.

On the subject of teamwork, I believe there have been many instances where we as a group might be talking about the same idea but not thinking the same. Which caused us to go through each idea again. I would like to improve in communication so such problems do not occur or at least reduce them.

About technologies as of now I would like to learn about Firebase and its use and implementation in a software project.

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

My contribution towards the team's goal this week has been to work with one other of my team members Omar, on one of the core features of the application. The multi choice feature will make it possible for the user to be able to create such questions, which can be used later on for studying and as quiz questions.

- Changes/improvements from last week's reflection?

No changes//improvements since this is the first sprint