Team Apricot

Team reflections Sprint 2

28/9-2021

A) What is/Current situation:

After this sprint the group feels like they are getting used to the SCRUM workflow and its implementation. For example this sprint the group created better user stories that could be worked on parallel to each other. The communication and cooperation within group members has also improved during this sprint.

B) What might or should be:

In future sprints user stories can be improved even more. They could be smaller and more planning and focus needs to go into effort estimation in order to prepare for potential obstacles along the way. Some user stories this sprint has been overwhelming to execute because of their sizes. This is to be avoided by planning more for user stories in the future.

Customer value and scope

- The three KPIs you use for monitoring your progress and how you use them to improve your process

The group has agreed on keeping these 3 KPIs to monitor each sprints progress:

- Velocity - measures how many user stories we finish within a sprint
- Control chart - how much time do each individual put in each task
- Reviews and testing

By reviewing them at the end of each sprint the group gets a better understanding, these KPIs show if everybody is working on the right thing and it makes sure that the team knows which activities to focus on and priorities.

Social Contract and Effort

- Survey

We talked and covered these questions during this sprint

How do you feel about the tools and technologies you are using?

How do you feel about your ability to define relevant user stories and tasks?

How do you feel about what you have accomplished this sprint?

How do you feel about working with your team?

- The time you have spent on the course and how it relates to what you delivered (so keep track of your hours so you can describe the current situation)

The time spent or the velocity KPI from this sprint show that we completed 5 user stories out of 6 in total.

Design decisions and product structure

- Which technical documentation you use and why (e.g. use cases, interaction diagrams, class diagrams, domain models or component diagrams, text documents)

Beyond the documents created after each sprint meeting and star meeting there are also different threads created on discord where all the communication between team members take place.

- how you ensure code quality and enforce coding standards

One team member has started unit testing his own code. In the future we will apply unit testing for the model.

Application of SCRUM

● the roles you have used within the team and their impact on your work

This sprint Erik has had another role that we haven't made official yet. He has helped and supported team members with the github workflow for example.