

SPRINT 3 end meeting

5 - 10/2021

- Change DoD so it fits testing
- Designated testers each sprint?
- Clear review criterias

What has been done?

Ramza - Spent time understanding Github/Fork. Finished icon change, name change of the app, also the route.

Molly - Spent time helping Joakim and fixing the database. Haven't been able to do queries since the database isn't fully done.

Daniel - Finished user story 5. Started on user story 24.

Valeria - Started on button for showing map, has been having some issues.

Erik - finished together with valeria user story 19. Spent a lot of time on user story 23, was larger than initially thought but finished. Also finished user story 22.

Joakim - Currently working on user story 9.2. Having issues with database and computer.

What went well this sprint?

Group finished a lot of user stories this sprint. User stories were improved from last sprint and were able to work on in parallel to each other.

What could've been done better?

Gaining more knowledge about the task beforehand, this caused a lot of software issues losing time.

Underestimated task. Thought small task would go easy but it caused a lot of issues.

It's difficult to know how it's going for everyone on their tasks during the sprint so others can help with the progress. A lot of time has been wasted not asking for help.

How/when will the remaining tasks be finished?

Ramza - Might need help with pushing. Will let others know.

Molly - Need more help with user story 9.2

Daniel - no need for extra help. Will be finished with both user stories by tomorrow.

Valeria - Will need help figuring out why the icons are dependent on the presence of the map.

Joakim - Currently working on software issues. Hard to estimate when it will be done. Does not need help with the software issues but would like some extra help with database programming which would include getting the database up and running.

KPI's

Velocity: 2 completed user stories out of 11

Control chart: 4, 3, 3, 2, 6, 8 = 4.33

Reviews & testing: 2 merged.

- 4: 1 review
- 19: 1 review
- = 0 re-reviews in total for this sprint. $(1+1)/2 = 1.00$

Changes for sprint 2 reflection

The group has been focusing on user stories that can be worked on in parallel, but not a lot of user stories have been split up with several tasks in them. Group members have been splitting up the user stories into tasks, but just not on paper. This has been done in verbal discussions and agreements during the sprint.

The MVC refactoring resulted in the business logic ending up in the controller class, rather than the model class. In the model class we have the data that the view wants to show, and the controller basically takes care of most of the logic which is triggered by the model to update.

The group didn't create a separate user story to enforce PO approval of PR, but included it in user story 23. Whenever a user story is approved in GitHub the PO will be notified.

The group created User story 23 for discord notifications of PR's. The functionality is appreciated by the group.

The PR for 19 was opened the same day as the sprint 3 start meeting, but it didn't get merged until Saturday (3 days after) due to some missing things in the PR. It was reviewed and merged during sprint 3.

The team support role is appreciated by the group. It was a lot easier for team members to ask for help during this sprint. Erik thinks that it has been working really well. Having an official role encourages people to ask for help for more time consuming questions.

Photo clusters: was agreed to not implement.

Some of the user stories don't have/have to small of a value? Group thinks that the tasks are fundamental and important to the app functionality. Priority for each user story contributes to this.