Individual reflection

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Group 23

Week 2: 17/4 - 21/4

I would like to learn more about using user stories effectively and more about standard practice when it comes to async programming in general.

This week I contributed by doing a lot of research into Java's available library for asynchronous programming. I worked on refactoring, abstracting and extending the previous week's code so that we get rid of the Technical debt accumulated during the first week's hasty sprint and make it much easier to take on user stories and tasks, related to our database, in the future.

An improvement from last week is that in my "group" we had a clear start and end to our work. We created a few empty classes, divided it up and when we've written good code that is working at least at the same level as last week's sprint. I have also made some progress in understanding more about threads and how we might handle background tasks

Week 1: 12/4 - 14/4

I would like to learn how to better work "incrementally" since I am quite used to sitting down to code for 8 hours straight to get classes completed and working instead of user stories/tasks. Now I feel I have to tell myself to reflect on what has been done and what should be worked on this sprint. Additionally I want to learn more about how Java handles asynchronous programming in order to run background tasks, optimize thread load and wait in critical methods

My assigned goal this sprint was to establish our cloud database and its connection with our code, more specifically users, with Alexander, Felix and Gustav. I setup a basic login and created user functionality with the help of our database library which required some additional setup since their compatibility with JavaFX was apparently not that great. Next sprint we can break down tasks even more or have less people working in the same "area" since there were times when someone did not know what to do or two people were working on the exact same thing.