Notes of meeting 21-03

Week 6 meeting during the Labs Location: DW PC1 cubicle 7

Date: 21/03/2023

Start time: (14:30 without the TA) 15:45

End time: 16:30

Attendees: OOPP group 33 + Mirella Gunther

Chair: Petra Gulyas

Minute taker: Razvan Dinu

Questions from the previous meeting:

Q: Can reordering tasks inside the list be done by solely arrow keys, or does it have to be drag and drop?

A: It should be okay, but it could be sorted out after.

Q: Who should we get in touch with for the heuristic evaluation as a team? *

A: We can decide on ourselves, but in case of urgency we can ask the TA.

Note: it doesn't have to be another team, but it's easier (it can be individuals as well)

* The Figma prototype is almost finished, only card customization needs to be done.

Team we will do the assignment with: Group 19

Q: Do we leave "TO DO" as a default list name or do we change it to something else?

A: We could keep a counter and use the default name as List 1, List 2 etc.

(Topics are chronological, but their contents are not):

Notes during the first half

Target: Solve problems + tech support

Meeting started on time at 14:30

<u>Tech support + code:</u>

There are currently some issues with multiple ports and multiple clients. It currently works if the 8080 port is opened first.

Everyone updated Java and JavaFX (and Gradle where needed) – there are no warnings and errors anymore.

WebSockets are also almost done.

Split the work between front-end and back-end, making sure to switch from the last sprint.

Note: Issues for all to-do items have been created and assigned after the TA meeting.

Q: Should we have a new scene for creating the list?

A: Since we only have the name of the list to worry about, there is no need at the time. Maybe later for cards.

Q: Should we delete template code now?

A: For now, let's add Javadoc to it since we still need it.

Heuristics and Usability Evaluation (which will be referred to as HUE) Assignment:

Planned to take some time to make up some questions regarding the Heuristics Assignment.

Cleared up some unclarities regarding the HUE assignment.

GitLab and MR's:

Talked about the unmerged request, to see if it should or not be merged, since the comments should be considered. Decided to merge the request and refactor it as a separate issue, since the code is fully functional in its current state.

Talked about the comment on that MR about toggling visibility of a text box that adds a new task. Decided since the user would need to press another button there is no need, since it takes more time. Also, we will have a pop-up soon.

CheckStyle Gitlab issue: everyone should take care of their own Javadoc comments from now on.

Meeting ended at 15:40

Notes during the second half:

Target: Answer questions from previous meeting, plan out this week's sprint by re-splitting the work

Meeting started on time at 15:44

The chair started off with a small recap of the first half of the meeting, to bring the TA up to speed.

HUE Assignment:

Q: For the HUE assignment, should we give the other team the Figma link or add photos / screenshots / footnotes to the document directly?

A: We can use a Google Form for the HUE assignment; we can give tasks (e.g. 'Try adding a new list') and they can fill out the heuristics.

Specify that it is limited in functionality and for the team to keep this in mind and use intuition rather than look for actual functionality.

We can also ask them to name the steps they took to complete a certain task, but also include reflection!

In week 8 we don't hand in our code, only an improved version of the report.

Q: When should we write the report and explanation of our prototype?

A: ASAP

Questions about the code & Splitting up the work:

Asked the TA about the issues we are having with managing the endpoints. Decided to make another branch in which to 'mess around'. A TaskListRepository also needs to be set up.

Setting up the back-end and front-end should be the top priority at the moment, but we could also work on some front-end scenes if necessary.

Q: How is the Quote connected to the QuoteRepository?

A: In QuoteController, the repository is an attribute, this is how the link is made.

We should make a Repository for each different Data Structure, although some other options are possible.

We are considering letting Stephanie and Jan continue to work on connecting the server and the application, while the others work on finding a team for the HUE and creating a Google Form for them to fill out. – In the end we did split like this.

Discussed the functionality of the tags, they might also need their own place in the database.

Internal deadline: work out server issues by this Thursday.

We could split the work 'per feature', to ensure everyone does a bit of both ends.

Grading:

Ideally do both front and back-end, but it won't affect the grade as much if you don't.

Questions will be mostly applied to what the project already does (e.g. 'How did you implement WebSockets', 'What in the code do you think led to this bug').

The TA will give feedback about how we are using Spring, WebSockets etc. next week. She will send us a rubric so we can point out where everything is.

Git Inspector code distribution is rerun every Monday and we can see it every week. It counts lines of code. It will have an impact on grading, but it will not be fully based on this.

<u>To be noted:</u> we spent some time (~1h) after the meeting with the TA to make the HUE form, which was also sent to the other team this evening. Additionally, Jan fixed the issue with the server where it could only start if first opened on port 8080, and Andrei integrated the final CheckStyle into the whole project.

Overview of the meeting:

All targets were met, both halves of the meeting started and finished on time.

Main topics that were discussed:

- Code & Errors
- HUE
- Setting up the next sprint
- Information about grading

Conclusions:

- We are on track with the HUE assignment.
- We should focus more on connecting the server with the application, since that is what is holding us back the most. Internal deadline: this Thursday. Otherwise, we reassign the work.
- The new split was discussed and decided, everyone has at least one issue with appropriate weight(s).