



Agenda Week 7

Agenda Week 7

Location: Drebbelweg, PC Hall 1, Cubicle 9
Datum: 28.03.2023
Time: 16:45 – 17:30
Attendees: David Dobin, Junwon Yoon, Liviu Moanta, Luis Cabo Villagomez, Aleksandra Savova (minute taker), Marina Madaras (chair)

Agenda-items

[16:45 – 16:48]

Opening by chair

Brief discussion about last's week progress:

- Finalizing the implementation of the basic requirements
 - All basic requirements have been completed. We are only left with **minor styling issues**, which can be done **before the product pitch**.
 - We are left with the **admin** and **user functionality** (part of multiboard). After discussion, it was decided these are **not** going to be included **in the product pitch draft**.
 - We started implementing **advanced features**, which we'll soon be merged according to the **backlog priority order**.
- Completing the Heuristic Evaluation Report Draft
 - We need to **add mockups to illustrate** and, hence, explain better what frontend features we provided the experts with to evaluate
 - We need to add information about **who** was responsible for **communicating with the other team** to instruct the evaluators

[16:48 – 16:50]

- Distribution of individual tasks

Check-in – How is everyone doing?

[16:50 – 16:53]

Announcements

- Product Pitch draft is **due on Friday**, we have to consider what to include
 - Should we **include** everything done so far in the video or limit functionality?
 - Better to **limit** as that way we don't risk merging not properly reviewed (hence not properly working) functionality that might cause future problems.
 - However, we need to include and show **all basic features**.



- Better **not to include the admin interface** because we don't have to rush it without checking the functionality
 - We will do a **second video for the final project pitch**.
 - We will book a **conference room in EEMCS**, so the project is visible on a big screen.
 - **All of us need to talk** and be visible in frame.
- Implementation of Detailed Card Overview
 - **Luis** will push his work until the end of the day, so that we can merge following the backlog priority order.
- Implementation of User entity for the multi-board overview
 - **Liviu** is making the **user interface, stored locally, on client-side**.
 - MR was reviewed. Liviu will make the changes according to the feedback the following days.
 - Styling will be done by Aleks.
- Implementation of admin features within the application
 - **Dave** will be responsible for implementing the **admin** functionality.
 - MR will be up the following days. Backend is already implemented.
 - Styling will be done by Aleks.
- Changing the board, card, tag and palette entities in the database
 - **Marina** added **font colors** to all entities (backend refactoring to the database for the Customization Epic)
 - **Marina** added the **Palette** entity (referred to as *task color presets* in official backlog) that is in one-to-many with cards and one-to-many with boards
 - **Marina** will implement frontend for Customization
 - **To be implemented:**
 - **Select palette from card details**
 - **Select tag colors**
- Testing front-end
 - How to test the frontend?
 - Unit testing
 - Use **Mockito**
 - Who will test frontend?
 - Dave and Luis
- Self-reflection is individual assignment.
 - How many words? - It is **1500 words**.
 - When is it due? - Draft is **due on Friday**.
 - What to include?
 - Read course website.
 - How did we develop as a team?
 - What self-knowledge did each of us gain?
 - What would you do better next time?



[16:53 – 16:55]

Approval of the agenda - Does anyone have any additions to the agenda?

No additions to the agenda were made.

[16:55 – 17:10]

What features has everybody implemented? Showing demo application (Inform)

- Showing code to others (*if applicable*)
 - Luis: Card Details. Will be pushed at the end of the day. Couldn't make a demo due to lagging issues.
 - Responsiveness of the app – make all screens the same size.
 - As we use anchor panes, making the app responsive (i.e. resizable) is not feasible in javafx. As it is not counted towards the grade we will focus on cosmetic changes that contribute to the user experience (make the app more pleasant with css styling)
 - Final decision:
 - **Aleks** will make the board overview **full screen**.
 - Other main screens will be made of a similar size, centered on the window
 - App demo
 - Aleks showed **styling** of Dave's connect to server.
 - Aleks showed **tag implementation** on local branch to be pushed after we merge Luis' card details.
 - Explanation how animations in javafx work.
 - Marina shows a demo of the **palettes** in the backend.
 - Explanation how customization should work according to backlog.
 - Empty lines addition – don't do it intentionally as it causes significant merge conflicts that need to be addressed and hinder the workflow
- Asking for advice and solving problems (*if applicable*)
 - No problems were encountered. Work is going fine. However, a lot of work has been implemented but not merged, which is a problem to be soon resolved.
- Managing of Repository (committing, merging, solving merge conflicts) (*if necessary*)
 - Not managing of repository was necessary.
- Questions for team-mates/ TA
 - **TA advice: study in-depth how the whole project is connected and how the different components operate, as it will be important for the oral examination.**
 - Sebastian and the TA will probably be present during oral examination.



- Everybody will be asked individual questions.
- Failing the oral examination results in failing the course.

[17:10 – 17:15]

Code reviews. Receiving feedback? (Discuss)

- Is everyone on the same page with logic behind the application's code?
 - Questions and explanations were made during the app demo.

[17:15 – 17:20]

Task distribution (brainstorm/ decision making)

- What should we improve on (code/ team-wise)?
- How will we build the next features on top of existing work?
- Assigning work
 - **Card Details: Luis**
 - **Frontend testing: Dave and Luis**
 - **Tag management: Aleksandra**
 - **Customization: Marina**
 - **Keyboard shortcuts: Dave and Liviu are doing keyboard shortcuts**
 - **Password management: Aleksandra**
 - Liviu – for each user, the password they have entered should be remembered locally, so that they can enter boards without having to write the password each time they open the board.
- Next Thursday meeting:
 - Discussing the **Heuristic Evaluation** and editing according to the formative feedback
 - Making the **Product Pitch Draft**

[17:20 – 17:22]

Summary action points – Who, what, when?

- Who is assigned to do which task?
 - **Card Details: Luis**
 - **Frontend testing: Dave and Luis**
 - **Tag management: Aleksandra**
 - **Customization: Marina**
 - **Keyboard shortcuts: Dave and Liviu are doing keyboard shortcuts**
 - **Password management: Aleksandra and Liviu**
- When and where is our next meeting?
 - Expected: Thursday (30 March), 5PM, EEMCS
 - **Product Pitch** will be made, as well as, final **Heuristic Evaluation Report**.
- What needs to be done by next meeting?
 - **Card Details**
 - **Tags**
 - **User and Admin functionality**



- *Customization (optimistically)*
- *Password management (optimistically)*

[17:22 – 17:25] **Feedback round** - What went well and what can be improved next time?

[17:25 – 17:30] **Question round**

- Does anyone have anything to add before the meeting closes?
- Are there any questions left for the TA?
 - Will there be a meeting **in week 10? No, no meeting.**
 - When should the **final project be ready? Week 8, Friday.**
 - Next Friday we have **Heuristic Evaluation Report, Self-reflection and final version of the project.**
- Is the task distribution clear?

[17:30 – 17:30] **Closure**