Team PorkBelly
Meeting minutes
27ᵗʰ September, 2021

Meeting Scheduled: 2:00pm
Attendees: Walter, Richard, ShangZhe, Parit, Yujian

Richard began with raising a race condition regarding the image processing. Namely, the interaction between users canceling, saving, or opening another card in the detail panel. It appeared that updating the card while JIMP loads an image causes the unstaged changes to be reverted upon completion of the image.

He wished to approach Shang Zhe regarding advice on this issue as it was related to the life-cycle.

Walter brought up a timing concern, especially with the workload placed on Shang Zhe. Apart from the bugs brought to him, he has yet to start on Visual Styling. He was also concerned with the checklist due. Richard suggested that he could help out with visual styling.

Walter found a workflow repository to instantiate mongodb on GitHub Actions through reading this: https://medium.com/weekly-webtips/using-github-actions-for-integration-testing-on-a-rest-api-358991d54a20. The link to the action for establishing a mongodb instance is through: https://github.com/supercharge/mongodb-github-action.

While browsing through the checklist, Shang Zhe recalled that Yujian had created a style guide for the application. This was found to be a must have for inclusion into the document.

In terms of implementing features, Yujian recalled the modal dialog. It should be quick work: there was a deletion dialog would only be called upon the deletion of a card. Parit also suggested dialog for when user login / registration had failed (whose responsive is yet to be implemented). Yujian suggested for a dialog for tag deletion which the team agreed should be there. Logout and picture removal were determined to not require a modal dialog.

Meeting adjourned for tutorial at 3:06pm

Meeting continued during tutorial in 3:59pm. Parit had self-assigned himself to the modals. Shang Zhe asked Yujian about the progress on the style guide.

Walter told the team that he had a vaccination scheduled early afternoon Friday. Shang Zhe told him that the team should compile the checklist before Friday to make this a smooth send off. Walter planned to create a document outlining the 'bare necessities' before creating auxiliary documents (such as a sequence diagram outlining the front-end life-cycle at a mid-level). Richard offered assistance for that task, but Walter set that at a middle-to-low priority for the week.

Stand-up: 4:15pm

Doc had reviewed the week 6 checklist. He had provided a mark which had yet to be displayed on the LMS (as of this moment, 8.5). He thought it was a good mark.

Shang Zhe demonstrated the functionalities on the application. He stated that the team's plan for the week would address all the styling.

Doc requests a link to the team's internal communication inside the checklist, which should be presented in /week9Checklist. It was a requirement in the rubric to show how the team's internal communication. An invitation to join the Discord would suffice.

Action points:
Walter: Checklist (high priority) and visual styling of some elements, establish integration testing environment (low priority).

Yujian: I will implement the visual styling from the prototype into the application, in particular the visual styling.

Richard: Has completed his work for the sprint. Looks forward to working on visual styling.

Parit: I will implement dialogs for deletions and registration failure.

Shang Zhe: All hands on visual styling.

Doc reminded the team that the next couple of weeks would be used to develop skills for the presentation. On Shang Zhe's inquiry, the presentations would go on for about ten minutes. Walter inquired on whether the Professional Communication Report was a team or individual assignment. He would need to confirm with Leon the details.

Need to create a sprint planning for a hypothetical sprint for hypothetical sprint as to not appear like 'buying time to finish tasks.'

Discussion continued on Discord – 4:47pm

There was confusion over the project timing from Doc. In particular it sounded like week 6 had been an inception period, but the team had, by week 6, been developing the features required for Sprint 1. 15th September was week 8, hence marking the end of our Sprint 1.

Regarding styling, Shang Zhe laid out a plan, the smallest components should be styled first.

Elements should be styled bottom-up from smallest to largest components. Yujian would take up styling Home, Richard on Card Detail's constituents.

Walter inquired on how the effort would be divided. Shang Zhe had created issue clusters to delegate to the members. Walter also asked about using 'global variables' such as CSS variables or FluentUI Themes. Themes provided a unified format and quick customisability through reducing style duplication. Shang Zhe would like to implement a 'custom' theme of globalised values for the team to use. Static assets such as SVGs for icons would need to be imported into the repository.

Meeting Ended: 5:54pm.