

Team PorkBelly

Week 9 Checklist

30/09/21

This document provides a list of items as a deliverable for the subject. As of the end of week 9, the team are looking forward to closing their second sprint. The first sprint ended at the start of week 8.

1. Process

- The communication tool (Discord) is up to date as the team's primary communication channel (Figure 1 shows the layout of channels). An invite link is provided here: <https://discord.gg/YXvXh6vtqk>. (Note: Discord requires an account. Once you're in the server, please notify @Walter to grant you an instructor's role to access our chat in read-only view.)
- Team documents are kept up to date through taking minutes during internal team meetings, and task assignments are issued using GitHub issues and the project board (Figure 2 shows the current list of issues).
- You may find the repository at this address: <https://github.com/chomosuke/IT-PROJECT-PorkBellyPro/>. Task assignments are allocated using Github Issues and task tracking for each sprint or throughout the project is monitored using Github Projects.
- Tasks are still being distributed equally among team members. They are self-assigned based on expertise on the subject, as well as eagerness to gain new experience in the field. In the later half of the semester, the availability of each member becomes a greater importance for how much the team can realistically deliver at each sprint. Team members still collaborate with each other to overcome roadblocks during implementation and are happy to receive advice or observations from other members. On pull requests, members have the opportunity to review each others' code, ensuring that they are able to contribute to each task.
- In particular, the task of styling the application for send-off had been split into portions that each member could implement individually before being combined into a unified layout. This allows members to contribute equally throughout the styling process.
- On the 15th of September, the team had approached the client for a sprint review. The meeting minutes was recorded and accessible here: https://github.com/chomosuke/IT-PROJECT-PorkBellyPro/blob/docs/docs/client_meetings/sprint1Review%20210915.pdf.

Following shortly, the team held a sprint retrospective. This may be found here:

https://github.com/chomosuke/IT-PROJECT-PorkBellyPro/blob/docs/docs/team_minutes/sprint1Retrospective%20210915.pdf.

2. Artefacts

- The requirements have not received major changes. Tasks handled in the current sprint are described in the planning document of sprint 2. This may be found here: https://github.com/chomosuke/IT-PROJECT-PorkBellyPro/blob/docs/docs/week9_artefacts/sprint2Planning.pdf.
- Regarding design artefacts, a style guide had been created to specify the styling values (measurements, colours, etc...). This may be found here: https://github.com/chomosuke/IT-PROJECT-PorkBellyPro/blob/docs/docs/week9_artefacts/StyleGuide%20ver2.3.pdf.
- The tasks that have been completed in the previous sprint may be found in the sprint retrospective: https://github.com/chomosuke/IT-PROJECT-PorkBellyPro/blob/docs/docs/team_minutes/sprint1Retrospective%20210915.pdf.
- The team adheres to the coding standard defined by Airbnb (<https://airbnb.io/javascript/>). This standard is enforced using ESLint during commits, code pushes and pull requests. You may find the linter's configuration for each of our three workspaces:
 - Server: <https://github.com/chomosuke/IT-PROJECT-PorkBellyPro/blob/master/server/.eslintrc.json>
 - Shared: <https://github.com/chomosuke/IT-PROJECT-PorkBellyPro/blob/master/shared/.eslintrc.json>
 - Web: <https://github.com/chomosuke/IT-PROJECT-PorkBellyPro/blob/master/web/.eslintrc.json>
- A testing plan has been developed to capture the types of testing the team would like to act on the software system. This can be found here https://github.com/chomosuke/IT-PROJECT-PorkBellyPro/blob/docs/docs/week9_artefacts/testingPlan.pdf.
- A deployment pipeline has been established on the repository. Our application will be deployed on the Heroku platform, and a stable version of the application (a release resulting from Sprint 1) has been deployed on the website <https://porkbellypro-crm.herokuapp.com/>. The deployment is triggered through merging a pull request to the 'Heroku' branch on the application's repository.

Appendix:

Figure 1:

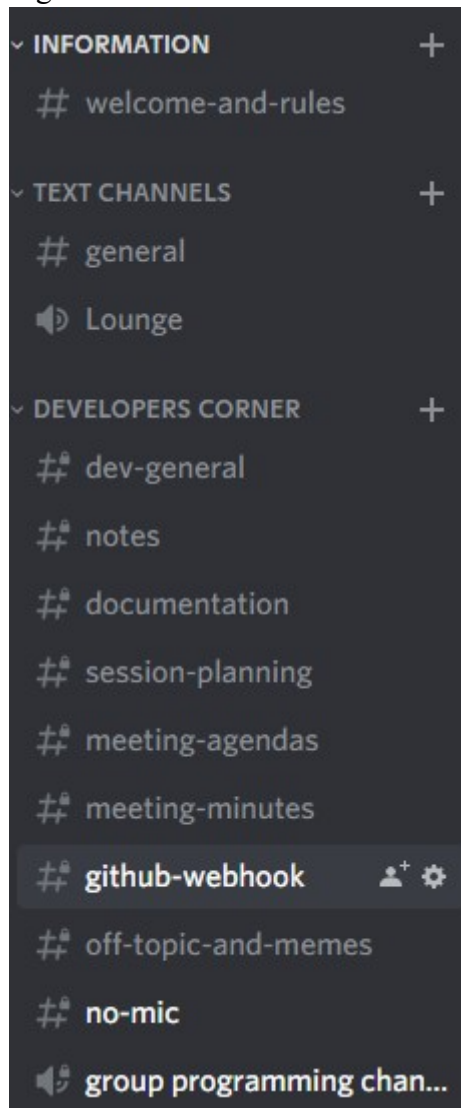


Figure 2:

<input type="checkbox"/>	<div>16 Open ✓ 48 Closed</div>	Author ▾	Label ▾	Projects ▾	Milestones ▾	Assignee ▾	Sort ▾
<input type="checkbox"/>	<div>Can't write test for CardImageField.tsx help wanted</div> <div>#121 opened yesterday by chomosuke ↗ Sprint 2</div>						
<input type="checkbox"/>	<div>Overall layout enhancement</div> <div>#119 opened 3 days ago by shangzhel ↗ 5 tasks ↗ Sprint 2</div>						
<input type="checkbox"/>	<div>Style modal dialogs enhancement</div> <div>#117 opened 3 days ago by shangzhel ↗ 4 tasks ↗ Sprint 2</div>						
<input type="checkbox"/>	<div>Style header enhancement</div> <div>#116 opened 3 days ago by shangzhel ↗ 7 tasks ↗ Sprint 2</div>						
<input type="checkbox"/>	<div>Style login view enhancement</div> <div>#115 opened 3 days ago by shangzhel ↗ 3 tasks ↗ Sprint 2</div>						
<input type="checkbox"/>	<div>Style tag picker enhancement</div> <div>#114 opened 3 days ago by shangzhel ↗ 5 tasks ↗ Sprint 2</div>						
<input type="checkbox"/>	<div>Style some card detail elements enhancement</div> <div>#113 opened 3 days ago by shangzhel 10 tasks done ↗ Sprint 2</div>				🔗 1		
<input type="checkbox"/>	<div>Style tag list and card grid enhancement</div> <div>#112 opened 3 days ago by shangzhel 8 tasks done ↗ Sprint 2</div>				🔗 1		
<input type="checkbox"/>	<div>Add modal dialogs. enhancement help wanted</div> <div>#111 opened 3 days ago by shangzhel ↗ 4 tasks ↗ Sprint 2</div>						💬 1
<input type="checkbox"/>	<div>Various race conditios that arise during loading bug</div> <div>#109 opened 5 days ago by chomosuke 3 of 4 tasks ↗ Sprint 2</div>						
<input type="checkbox"/>	<div>Enable code coverage tests documentation</div> <div>#65 opened 24 days ago by shangzhel ↗ Sprint 2</div>						💬 1
<input type="checkbox"/>	<div>Write integration tests for the server documentation</div> <div>#64 opened 24 days ago by shangzhel ↗ Sprint 2</div>						
<input type="checkbox"/>	<div>Visual styles enhancement size 7</div> <div>#56 opened on Aug 30 by shangzhel 3 of 11 tasks ↗ Sprint 2</div>						💬 1