SWIN BUR ·NE·

SWINBURNE UNIVERSITY
OF TECHNOLOGY

8.1P GR7

101131147 | MONIQUE KUHN
101111372 | JAKE SCOTT
102259710 | TIEN PHU NGO
101100655 | LACHLAN BURNS
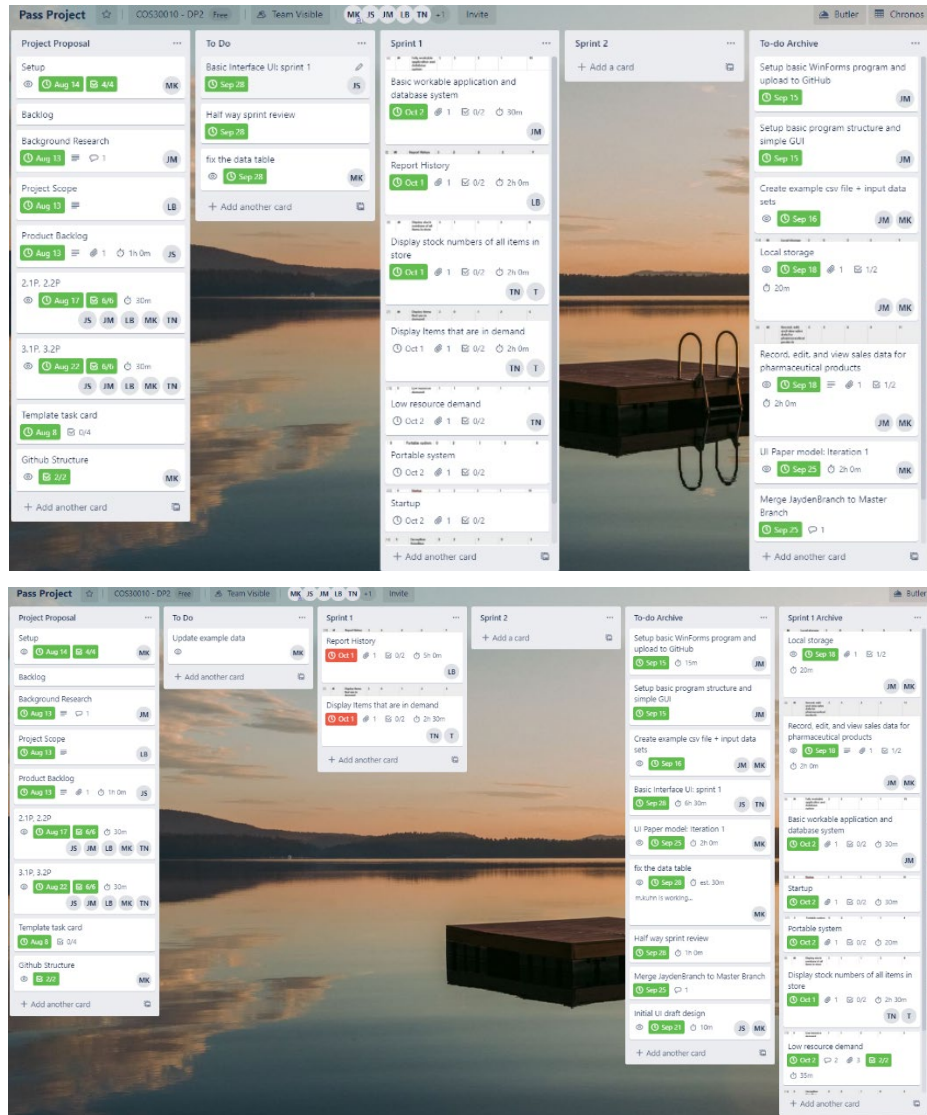**102095118 | JAYDEN MCQUEEN**
102079989 | DAVID STARE

Naurin Afrin| Friday 12.30

SWE30010 Development Project 2: Design,
planning and Management

Author Monique Kuhn 101131147

Project Proposal: *PHP-SRePS*

This document details the team's progress mid sprint1. Evidence has been provided with screenshots from our Trello Board, Github, Burnup chart and Meeting Minutes/Discord. It should be noted that the midway check (7.1) was performed 3 days ago due to availability of members for a meeting. Hence only some progress has been made since then.

Trello Board613

Meeting Minutes

28/09/2020

- Submitted week 7 midway check
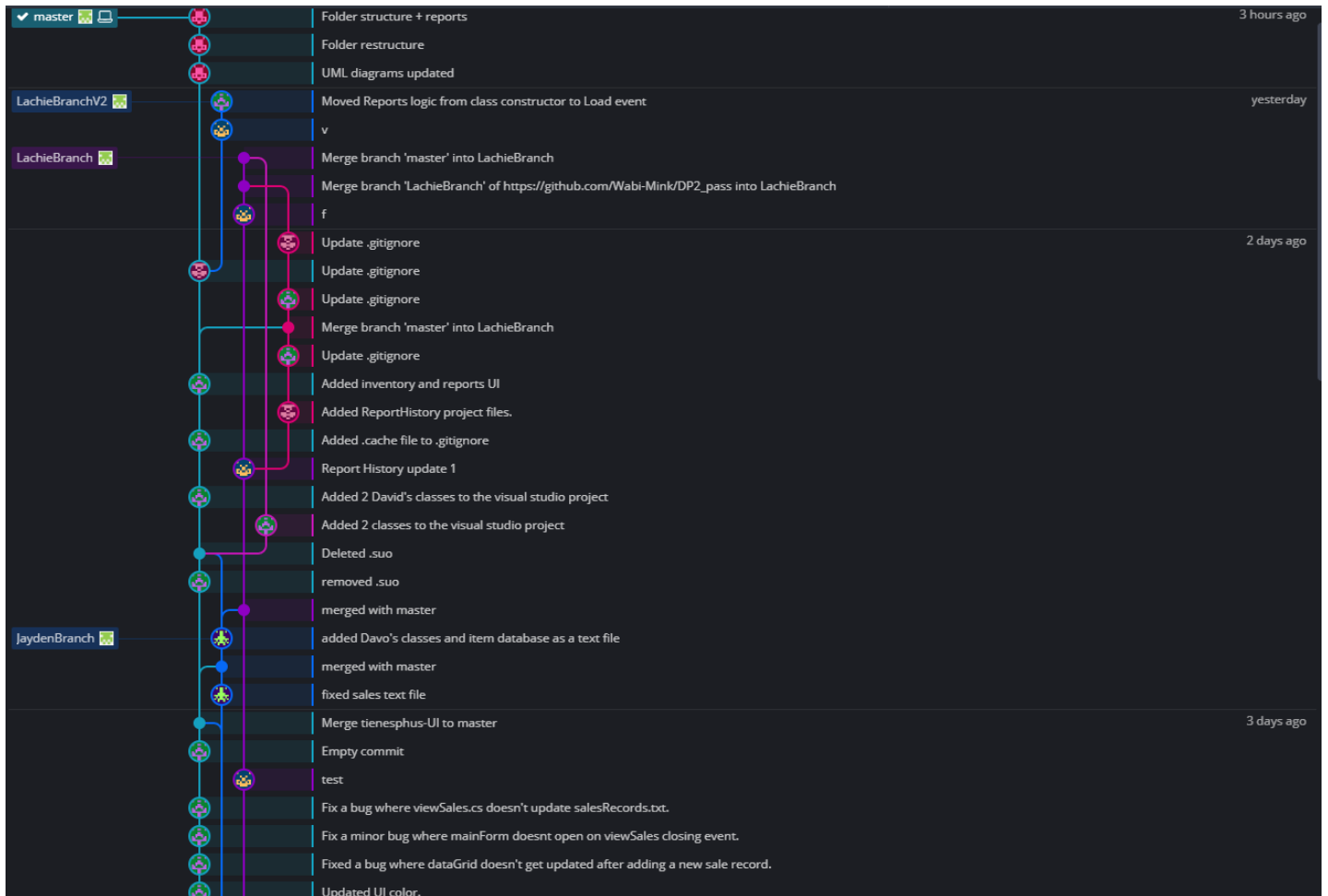- Delegated tasks for week 8
- Reflected on sprint 1 progress

01/10/2020

- Delegated submission tasks for Friday week 8 (8.1, 8.2, 8.3, 8.4)
- Discussed reporting formatting
- Performed retrospective as a team on whole of sprint 1
- Pushed task templates to git
- Clean up folder structure of git and pushed

02/10/2020

- Presented program to stake holder
- Confirmed finalization and wrap up of sprint 1 before sprint 2 planning stage on Monday
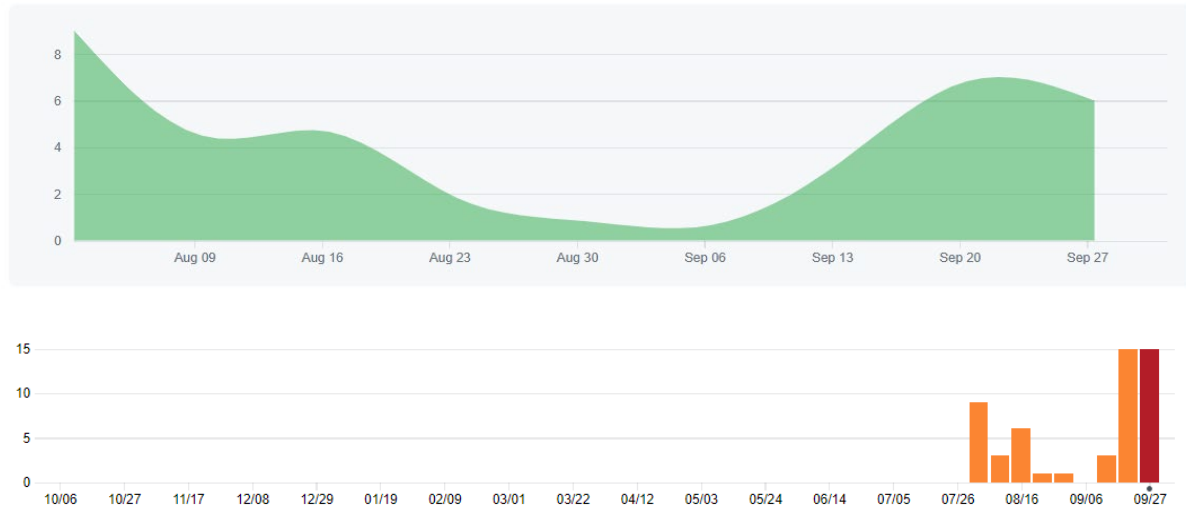
Github/Gitkraken

Aug 2, 2020 – Oct 1, 2020

Contributions: Commits ▾

Contributions to master, excluding merge commits

Burnup Chart/Screenful progress

Reflection

101111372 | JAKE SCOTT
The Trello board has been quite useful for visualising the work required at each point. Tools like Chronos (for recording time spent on tasks) seem like they would be useful, however in this context of short tasks and no reward for logging the time they are rather tedious to fill out.

102259710 | TIEN PHU NGO
Personally I think Trello is not as useful as I would have expected. It could be due to the size of the project is too small and it took more time to write Trello cards and set cards as completed than to complete a sprint#1 backlog item. I am familiar with Github and this is a really great tool to store and keep track of any changes to the team codebase

101100655 | LACHLAN BURNS
Programs we have been using to track the teams progress have been useful at times, discord has been useful for meetings and GitHub as the repository. Trello I haven't really seen it's use, maybe its not perfectly applicable for the size of this task, it's hard to have to constantly update github, discord and trello, I feel as if it takes away from the teams programming time.

102095118 | JAYDEN MCQUEEN
We have been using a variety of tools to keep track of various aspects of this project. This includes services such as Trello, which I found quite useful when trying to remember everyone's jobs for the first sprint, and discord, which has been heavily used for discussions and meetings. We have also used a GitHub repository to keep track of our files, as well as our program.

101131147 | MONIQUE KUHN
Some of the tools we have been using to track our work and improve overall cohesion have been helpful, but others have proven more of a hinderance. for quick and easy tasks, only a Trello is really required- particularly because it is such a small team. Having said this, Chronos has been nice as it is usefult os ee how to the progressed over time. GitHub is easiliy the most useful for the teams progress and sharing of work. In bigger projects, I can see the burn down charts and time tracking being more useful.

102079989 | DAVID STARE
The group has been consistent with completing the work required in Sprint 1 and decent progress on the project has been made. Tools such as Github, Trello and Discord have helped in the planning and communication of the tasks needed to be done. Trello was useful for seeing what tasks needed to be completed, discord helped with communicating with other team members and Github was useful for compiling the work into one project. team coordinated well with the tasks set out for sprint 1. The tasks were divided evenly and an adequate amount of work was done. Using Trello, Github and Discord the group communicated effectively and any confusing aspects of the project were addressed and resolved. The team could have been up to date with creating screenshots of the Trello board as we did not fully understand how to use it properly but we will endeavor to take more screenshots in the next sprint. I was assigned two tasks: creating a feature that displayed the quantity of all stock items and creating an alert when the quantity of stock for any item is too low.