Sprint #3 Review **Sprint**: Sprint 3

Date: 15/09/2020

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Sprint Goals

Goal:

Start backend Integration

Functional Frontend with multiple routes and pages

Testing

Describe what was planned to achieve, the roadmap elements you wanted to target, and the milestones in the Sprint.

Plan to achieve:

 We wanted to being integration of the backend for our project along with hopefully a functional front end and some testing

Milestone for this sprint(roadmap):

- Front end drafting / mockup complete
- Backend integration

Status Overview

Describe the planned sprint items, compare finish vs unfinished, added vs removed, changed priorities.

- SEPT- 1 Incomplete due to being blocked
- SEPT- 2 Incomplete due to being blocked
- SEPT-5-Done
- SEPT- 10 Done
- SEPT- 12 Incompleted
- SEPT- 20 Done
- SEPT-33 Done
- SEPT- 39 Done
- SEPT- 41 Done
- SEPT- 42 Done

- SEPT- 43 Incompleted
- SEPT- 44 Done
- SEPT- 46 Incomplete
- SEPT- 47 Done
- SEPT- 50 -Done
- SEPT-51- Done
- SEPT-53 Added and incomplete as it is a continuous task for documentation management

Explain how you will continue to work with uncompleted work.

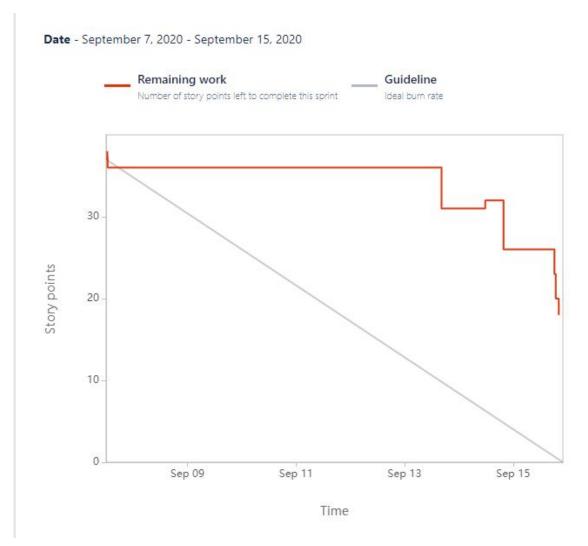
 Work shall continue by finishing anything that was incomplete and waiting until blocked tasks can be completed or by working around the blocked tasks until we reach a deadend and have to seek outside assistance from teachers/ staff

Screenshots

Provide some screenshots of your system working, with a brief description of what we are seeing. Pretend this is the transcription of a 5min live demo.

 No Screenshots as none of the front end/ backend has been implemented to a workable standard

Sprint Statistics



https://s3737757.atlassian.net/jira/software/projects/SEPT/boards/1/reports/burndown

Burndown Explanation

This burndown was automatically created for us on by Jira's reports system

Burndown Analysis

Looking at the burndown reveals that we had a long point of stagnation as we struggled to complete certain tasks, this was related to circle CI issues as we didnt have the required authorisation to begin creation of our platform, but as seen from the 14th onwards, we managed a much faster rate of completion once that was accomplished. At the end of the sprint we still had many tasks to complete but the workflow was acceptable with the issues we had faced.