

MILESTONE 3 – Sprint 5 Review

Sprint: Sprint 5

Date:

Scrum Master: Darren Lieu

Product Owner: Mohamad Ali

Development Team: Benny Yang, Ben Cracknell and Mitchell Slavik

Sprint Goals

- ⌘ Sprint documented
- ⌘ Product backlog updated
- ⌘ Database implemented
- ⌘ Code refactored
- ⌘ Update and delete functions for objects implemented

Status Overview

- ⌘ Sprint items planned were all tasks remaining in the product backlog in Trello and Excel sheet
- ⌘ Total of 4 user stories in sprint 5, with a rough estimate of 4 days
- ⌘ Sprint duration was 14 days with 5 members.
- ⌘ An estimation of 4 days was given to the group members to complete the task

Sprint Statistics

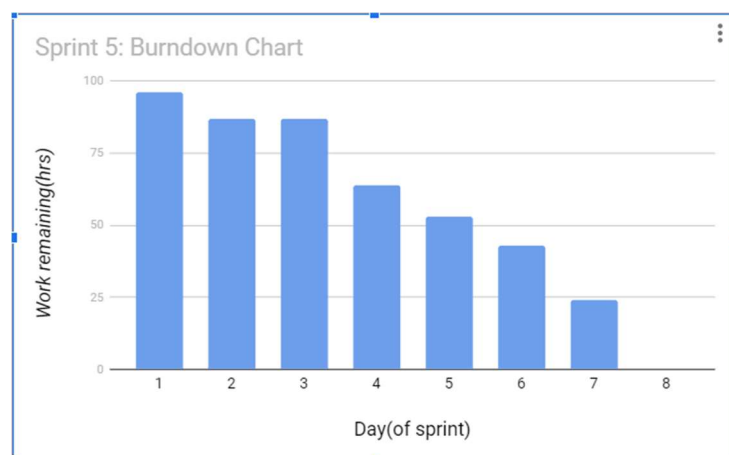


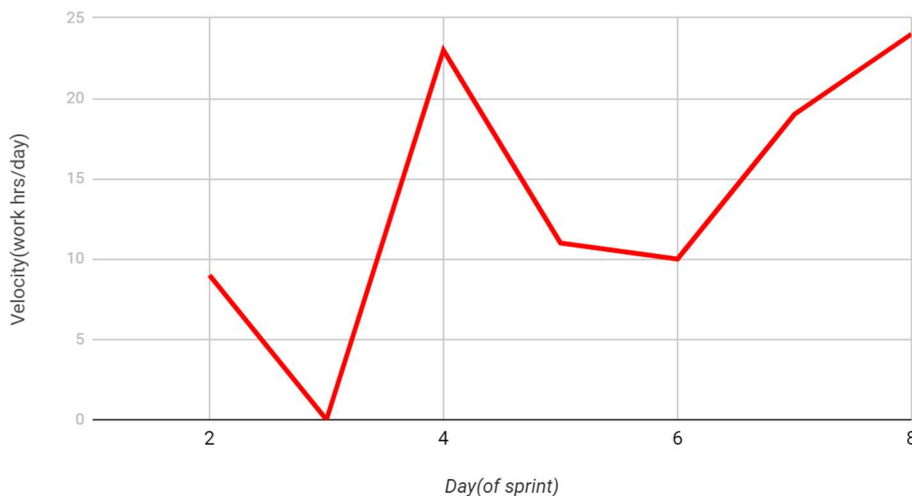
Chart shows work remaining (in hours) after each day of sprint 5. Horizontal axis shows the day of sprint and vertical axis is work remaining.

The total assigned work task was estimated to be 96 hours amongst the 4 group members.

The estimate was calculated using scrum effort values from scrum poker.

All tasks were completed.

Sprint 2: Velocity chart



The velocity chart above shows the efficiency in which work was able to be completed during each day of sprint 5. The horizontal axis shows the days in the sprint cycle, and the vertical axis shows the velocity for the number of work hours completed each day.

The graph was created by subtracting the work remaining from the current data as compared to previous days.

You can see from the velocity chart Day 4 of the sprint was the peak performance for the group and the worse performance is on Day 3 where no progress was made due to heavy workload from other subjects.