## **Burndown Document**

**Driven Developers** 

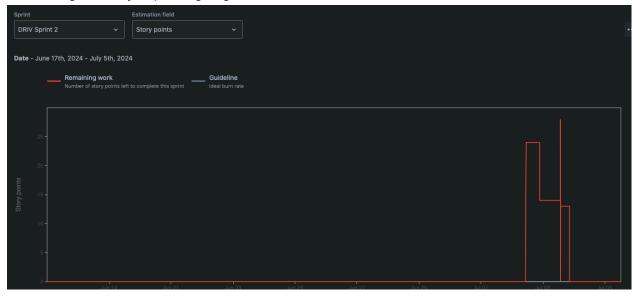
**CSCC01 Project** 

Sprint 2

Authors: Tamam Makki, Harish Thevakumaran, Hamza Khalid

## **Sprint 2 Chart**

The burndown chart for sprint 2 shows a large spike and decline between July 2nd and July 4th. This is indicative of how we conducted our work on Jira. During the initial stages of our development, we did not have much activity on Jira, as we were developing at a quite slow pace. We also did not add our finalized subtasks to our main tickets for sprint 2 until later into the sprint. The immediate spike displays the moment we added all of our subtasks to the tickets. The sudden decline shows that a large bulk of the work was completed in the last few days of this sprint, which is partially true. A large portion of work was completed during the final week, however, not all group members were as active as expected on Jira. This is something which we are looking to vastly improve going forward.



Looking at the sprint 1 burndown chart, although our processes were not ideal in sprint 2, they were vastly improved. The chart for sprint 1 shows a flat line throughout the duration of the entire sprint, indicating that little to no work was done on Jira. We are gradually growing and attempting to improve our Jira management each sprint.

Based on the sprint 1 chart, the velocity seems to be 0 (although we did have tickets). This is due to our poor Jira tracking habits exhibited during sprint 1, something which we are actively working on changing. Sprint 2 on the other hand, shows a velocity which can be measured because there is a completion of tasks shown on the chart (a clear improvement from sprint 1). There was a noticeable change in velocity caused by our improved Jira workflow.

<sup>\*</sup>Sprint 1 chart on next page\*

## **Sprint 1 Chart**

