

# **Burndown Document**

**Driven Developers**

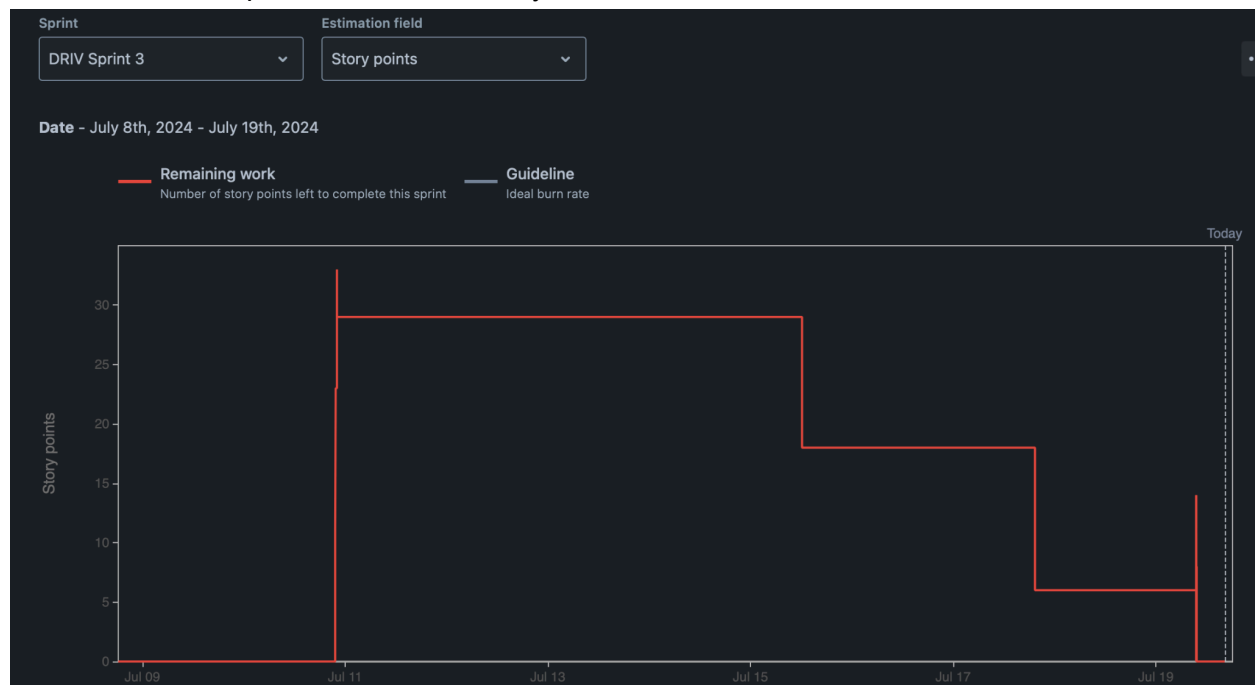
**CSCC01 Project**

Sprint 3

Authors: Tamam Makki, Harish Thevakumaran,  
Hamza Khalid

### Sprint 3 Chart

The burndown chart for sprint 3 begins by showing a spike in the number of story points, which then remains relatively steady for most of the duration of the sprint. Then, right towards the end there is a sharp drop. Overall this basically explains that we were inactive on our Jira board for a while, but then picked up the pace in order to complete the user stories for the sprint. Although the graph still does not look perfect, it is certainly an improvement from sprint 2, where all of the activity was right at the end of the sprint. However, it is worth noting that the sudden drop does not exactly reflect how we were working. Features were well into development throughout the sprint, but due to our forgetfulness, the tasks were not always marked off as completed when necessary.



### \*Sprint 2 chart on next page\*

Looking at the sprint 2 burndown chart, there is a clear improvement with how we tracked and completed our tasks (although once again, it still needs more work). The sprint 2 chart also had a large peak and sharp drop towards the end of the sprint, however, the rest of the chart preceding that spike was much worse. In sprint 2, according to the chart, we essentially did not do anything until the very end. With the sprint 3 chart there is not as much fluctuation in the way tasks are being completed, showing our improvement.

In terms of the velocity, it has certainly increased in sprint 3 (when compared to sprint 2). In sprint 2, as previously mentioned, the chart shows an immense amount of tasks completed right at the end of the sprint. In sprint 3, it is more gradual and shows a better workflow overall (higher velocity throughout). The velocity changed due to our attempts to be more active and

organized with our Jira board. We still struggled to remain organized at times, but we are constantly doing our best to improve our habits.

## Sprint 2 Chart

