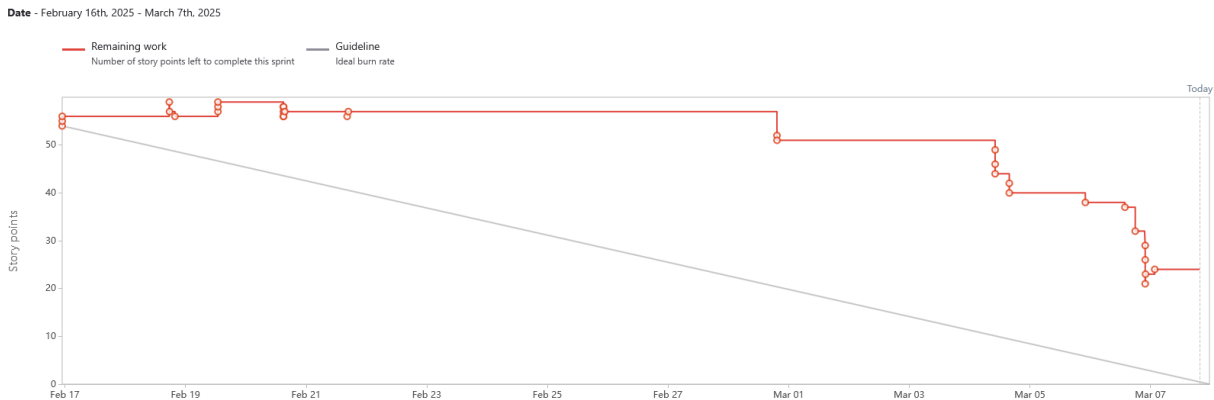


Course Matrix/term-group-project-c01w25-project-course-matrix

Burndown Sprint 2 - Chart

When: 3/7/20205 at 9:00 pm



Previous vs Current Sprint

Difference in Velocity

For Sprint 2 our velocity increased a lot compared to our velocity in sprint 1. In Sprint 1 we managed to complete a total of 26 story points while in Sprint 2 we have managed to complete a total of 38 story points.

Reason for Change in Velocity

Sprint 2's velocity was much faster compared to sprint 1's velocity due to a variety of reasons the main ones being the following:

1. Compared to sprint 1 we simply had more time, with reading week we had nearly 3 weeks to work this sprint allowing us to complete more features in time.
2. We designated work periods where everyone in the group would be working on the project at the same time allowing us to implement, review, and approve features faster than previous sprints.
3. During sprint 1 a lot of our work was simply planning what to do in future sprints. With requirements on what to do being so clear it allowed us to get more work done.

A thing to note is that we likely completed more work than the 38 story points suggest. Firstly, features that weren't able to be completed this sprint are well on their way to being completed. In hindsight, it is evident that we significantly underestimated the complexity of implementing certain user stories. Additionally, testing has proven to be more time-intensive than initially anticipated for nearly all user stories