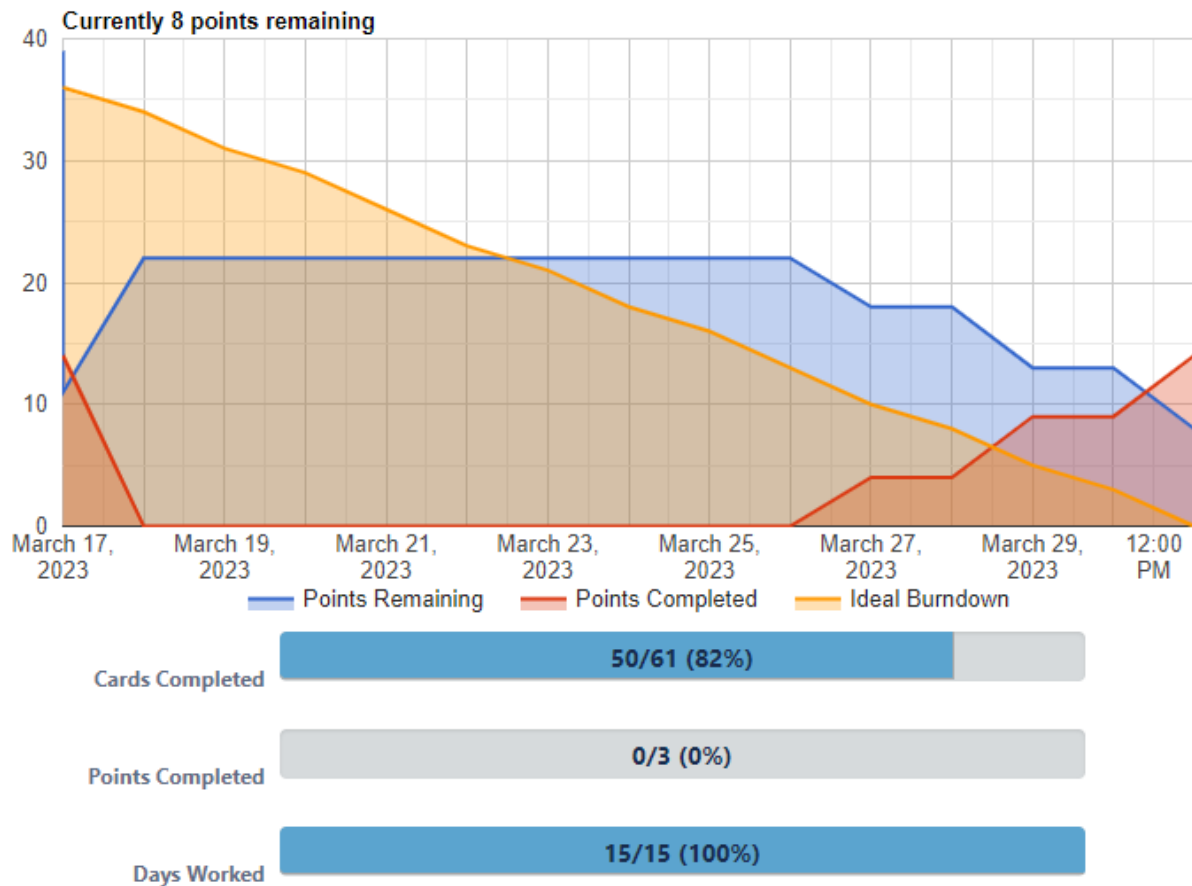


Burndown Chart Sprint 4



Description

- The chart is the burndown for our sprint 4
- This burndown chart measures our progress over time during the sprint
- During our initial meeting for this sprint, the group measured each user story by story points in terms of the difficulty in developing the corresponding feature.
- Hence, in the above chart progress is measured by the number of user points remaining vs completed over time
- So day 0 of the sprint starts with the total number of story points to be completed. From the chart, it seems like everything was done on the last day, but this is far from the truth as we made progress on each user story incrementally throughout the sprint. But, we finished most of the stories just as the sprint was about to finish which ends up giving a lopsided view of our progress that may not be 100% accurate.
- The number of days worked represents the days we were required to work.

Velocity:

- For this sprint, we started with 22 points, and were able to complete 14 of them, remaining with 8 points at the end.
- Last sprint, we started with 25 points, and finished 14 of them as well
- Comparing last sprint to this sprint, we started with a similar amount of story points this sprint. We ended up finishing the majority of our story points, with a total of 14 completed, the same number of story points completed as sprint 3.
- We made slightly more progress this sprint as compared to last sprint. We completed a larger percentage of the story points in this sprint as compared to last sprint. In addition, the remaining 8 story points for this sprint are due to a few features which are essentially complete, but just need some additional testing and reviewing before merging
- Overall, this sprint we finished 64% of the story points, compared to 56% last sprint