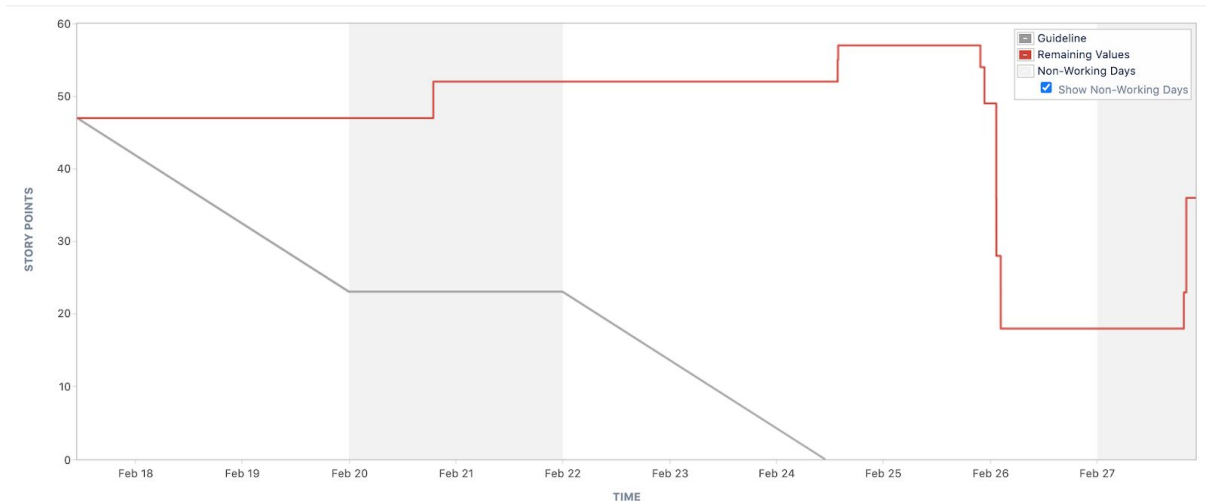


Burndown Chart (Sprint 2)

Chart



Comments

The reason our sprint 2 burndown chart slopes steeply at the end is because our team did not mark stories as “complete” until the end of the sprint. Going forward, for sprint 3 our team will mark stories as complete throughout the sprint. The upward slope at several points happened because we needed to create more user stories. There are a couple of reasons for this: some team members ran out of tasks so they took on more tasks (e.g. WEEB-76, WEEB-75), and some stories required intermediate user stories that we underestimated to be a subtask (e.g. WEEB-71). The sudden slope at the end happened as a result of some point estimations that we forgot to add.

To compare our planned velocity to our previous sprint's velocity, we fulfilled many more story points in sprint 2 than in sprint 1. In sprint 2, we completed 42 points of user stories. In comparison, in sprint 1 we only completed 19 points. The reason for this is because our sprint 1 user stories were too broad, so most of them stayed incomplete. On the other hand, for sprint 2, we carried over the half-completed stories from sprint 1, and finished them. Additionally, we reduced the scope of our user stories, and assigned more realistic point and time estimates.