

The burndown chart shown above is the best estimation for our performance over time this sprint. This sprint, we began with a few major unforeseen changes, leading us to make decisions and change group structure, method of planning, etc. Therefore, some work was done, but the bulk of the work done at the beginning was re-routing the group and becoming familiar with the new layout. Midterms also occurred during this time, hindering the group's ability to do work due to busy circumstances outside the project.

The main difference between this sprint and last sprint (aside from the unforeseen changes) was reading week in the middle of the sprint. This meant some group members were unable to do their tasks, hence why very little change in work occurred during that week.

The chart is very heavy at the end due to an approaching deadline and the amount of effort required to connect all components together while merging. Also, rechecking all tasks and ensuring all documentation was accounted for, among many other things.

Compared to this sprint velocity, sprint 1 was fairly similar. This was likely due to the unforeseen events mentioned earlier and the organization of the group changing quite drastically, demonstrating the inexperience of the members organizing the sprint.