

The burndown chart for sprint 4 is shown above. The velocity for this sprint is lower than the previous three sprints, which had velocities of 47.5, 59, and 55 respectively. However, the team believes that 44 points was a reasonable velocity for this sprint for a few reasons. First, the term test was scheduled during the middle of the sprint, so the team did not want to overwork themselves leading up to that. Second, the team felt that they had taken on too many stories during sprints 2 and 3, and as a result there were fewer stories left for sprint 4. Finally, the team wanted to dedicate time to making sure the codebase and database were clean before the final demo and presentation.