**Final Burndown Chart**

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At the beginning of the project while requirements were being gathered, there were around 33 backlog items to complete for the tool coop application. The team is practically done with development for a total rough 8 weeks. The ideal trendline in blue represents dividing the backlog items evenly across the project timeline. The actual trendline in orange represents where the team is at currently with the project, showing how many backlog items have been completed through each week. Notice that since we have been steadily behind, the team needed to put in more effort over the last few weeks in order to complete all items in the backlog, make the deadline, and complete the application for the customers. The below chart demonstrates the team’s velocity over the project timeline.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Sprint 1** | **Sprint 2** | **Sprint 3** |
| **Completion** | 30% | 75% | 100% |
| **Velocity** | 10 Tasks/Sprint | 15 Tasks/Sprint | 8 Tasks/Sprint |

