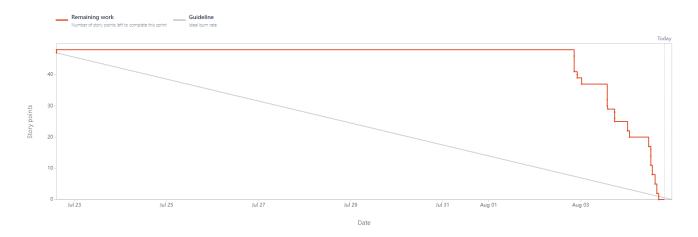
Burndown Chart



Comments about the burndown chart:

Similar to Sprint 3, the generated burndown chart has a Guideline, because we assigned story point estimates to the stories before starting the sprint. For a total of 48 story points, with all 48 of those story points being from new stories added to this sprint. Therefore, our planned sprint velocity for this sprint was 48 story points. We managed to complete all 48 story points worth of stories, thus our sprint velocity for this sprint is 48 story points.

Compare the planned velocity with the previous sprint velocity:

In our previous sprint, Sprint 3, we had a planned sprint velocity of 44, and managed to complete all 44 story points worth of stories, thus our sprint velocity for the previous sprint is 44 story points.

Our planned velocity for this sprint (48) is higher than both the sprint velocity of the previous sprint (44), and the planned velocity for the previous sprint (44). This change is mainly because this is the last sprint. We wanted to have a complete, working product at the end of the sprint, so we created and took on stories that will finish the implementation of the competition feature, as well as making improvements to design and existing features to make the website look like a perfect final product. Most of the stories in this sprint are small in terms of story point amounts, as each task was broken into smaller stories as we had done in the previous sprint which worked well. We ended up with 48 story points worth of stories. After the great success of our previous sprint where we completed all 44 story points worth of stories we believed we could handle this sprint successfully as well, and we did. This sprint was a resounding success, having both the highest planned sprint velocity and sprint velocity among all of our sprints so far at 48 story points.