SR10

for the

Hotspotter Bug Prediction Software

CS 425 / CS 499 Senior Project

by

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of

Team HotSpotter

SR10

Revision 1.0

As Of: 26 April 2016

During sprint 10, our team had 50 total hours estimated for the sprint. The hours were spent on the project and also on touching up the poster. The total time we spent was only 31 hours but we were able to make progress on all of our tasks.
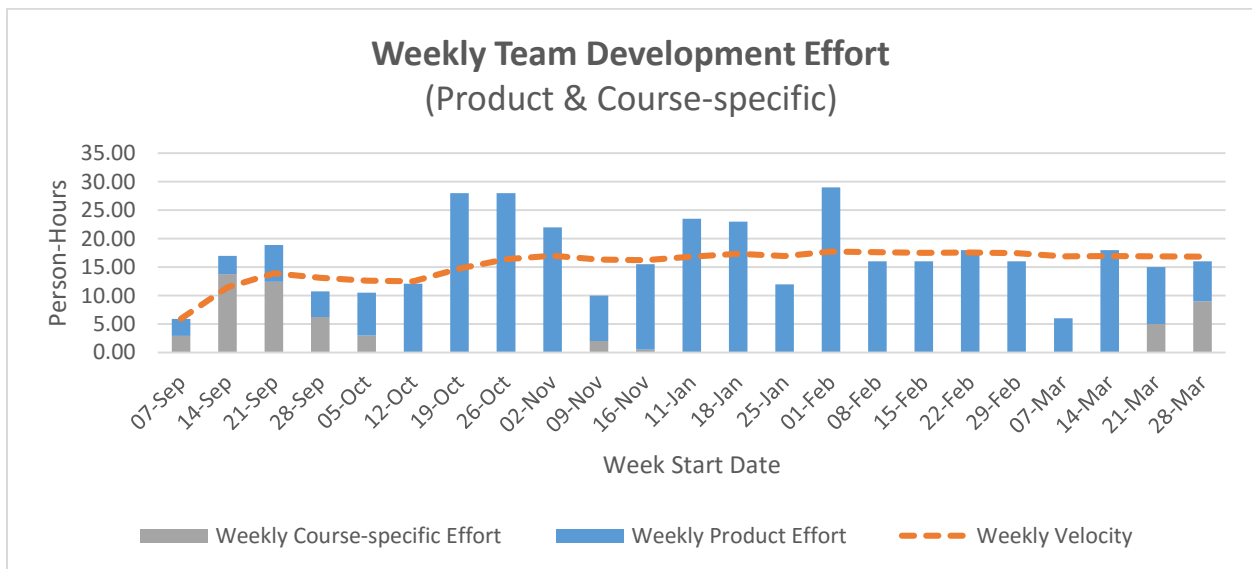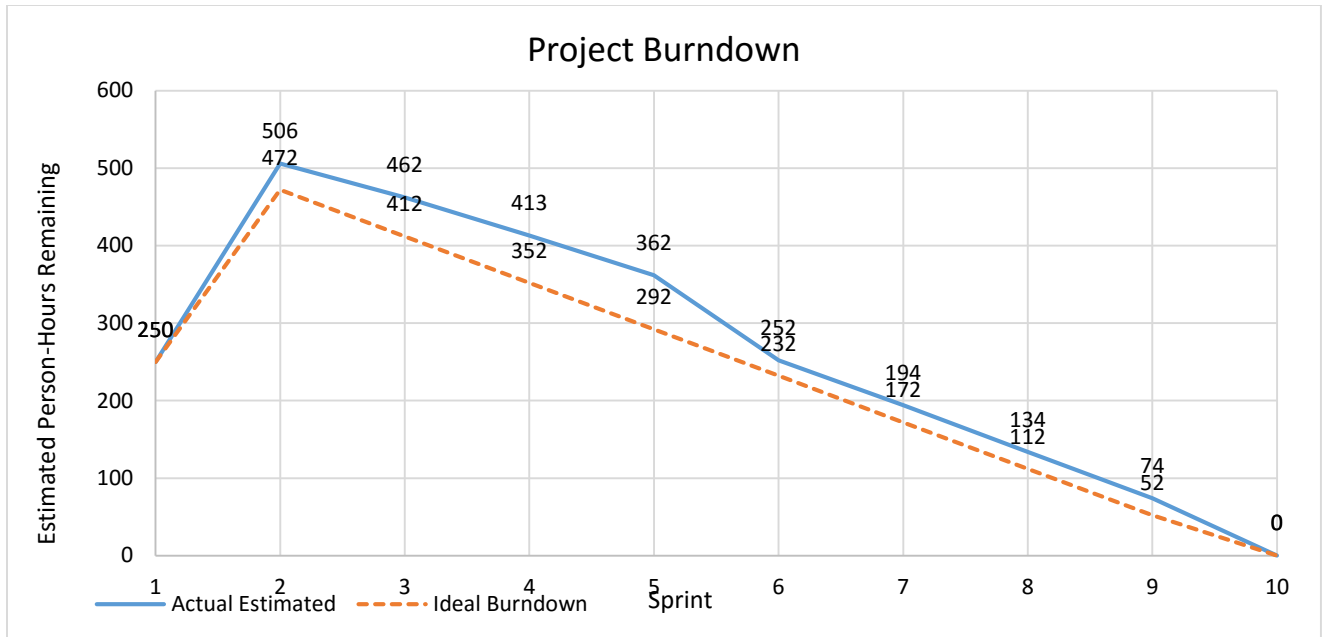
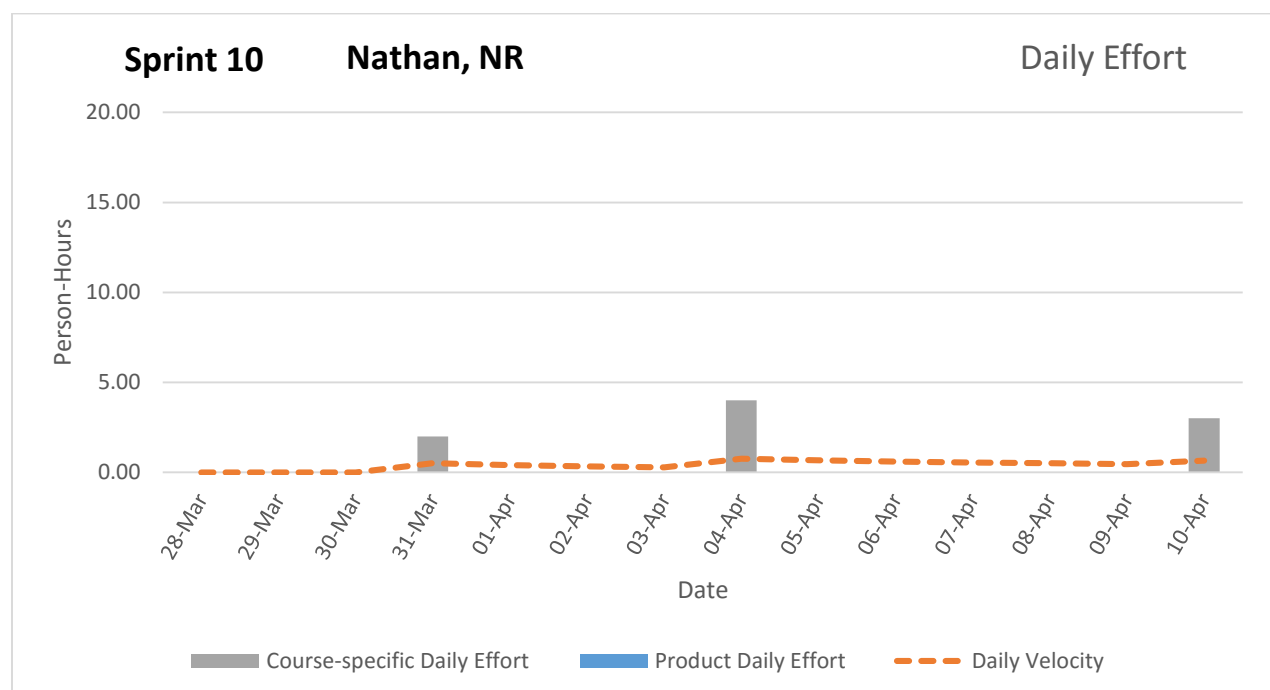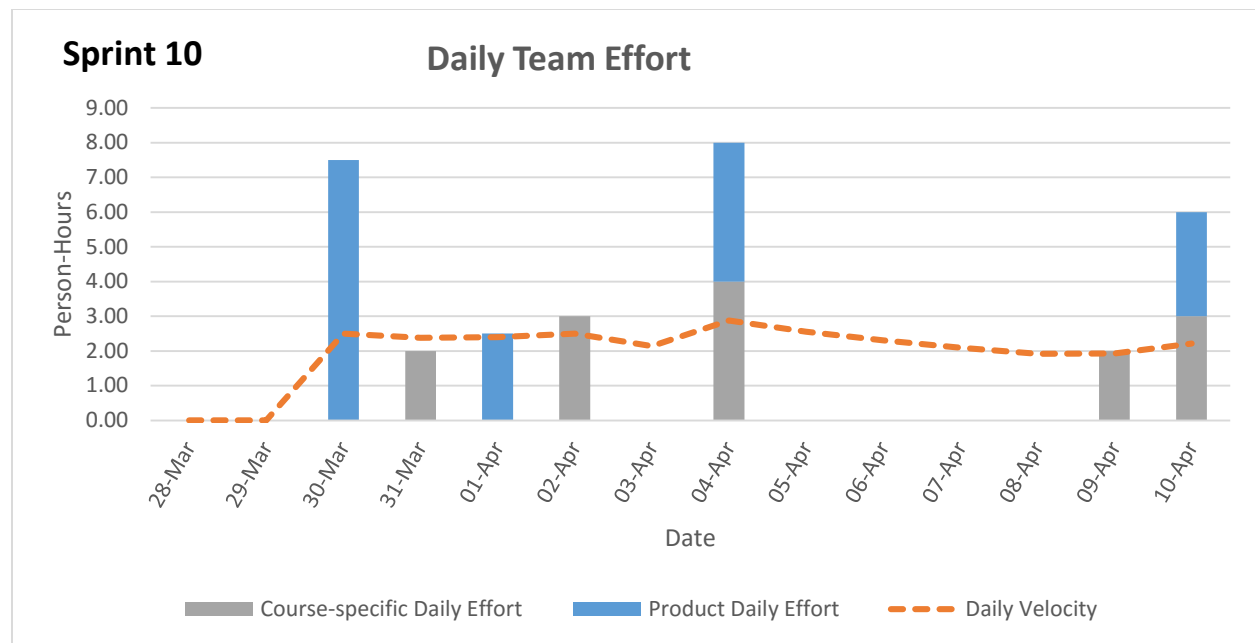The items that were produced by the end of this sprint were as follows:

- Export Results
    - Dylan contributed 10 hours implementing the basic export functionality. The functionality did not make it into the release for the presentation but was integrated in later. The full functionality still needed to fleshed out which will be accomplished in the validation touch up phase.
- Poster
    - Spencer worked towards this effort and contributed 6 hours. Nate also contributed 3 hours to this effort. The poster was completed and delivered
- End of Semester Preparation
    - Nate and Spencer contributor to this task spending 6 hours each Total time spent was 12 hrs. We was able to complete the presentation.
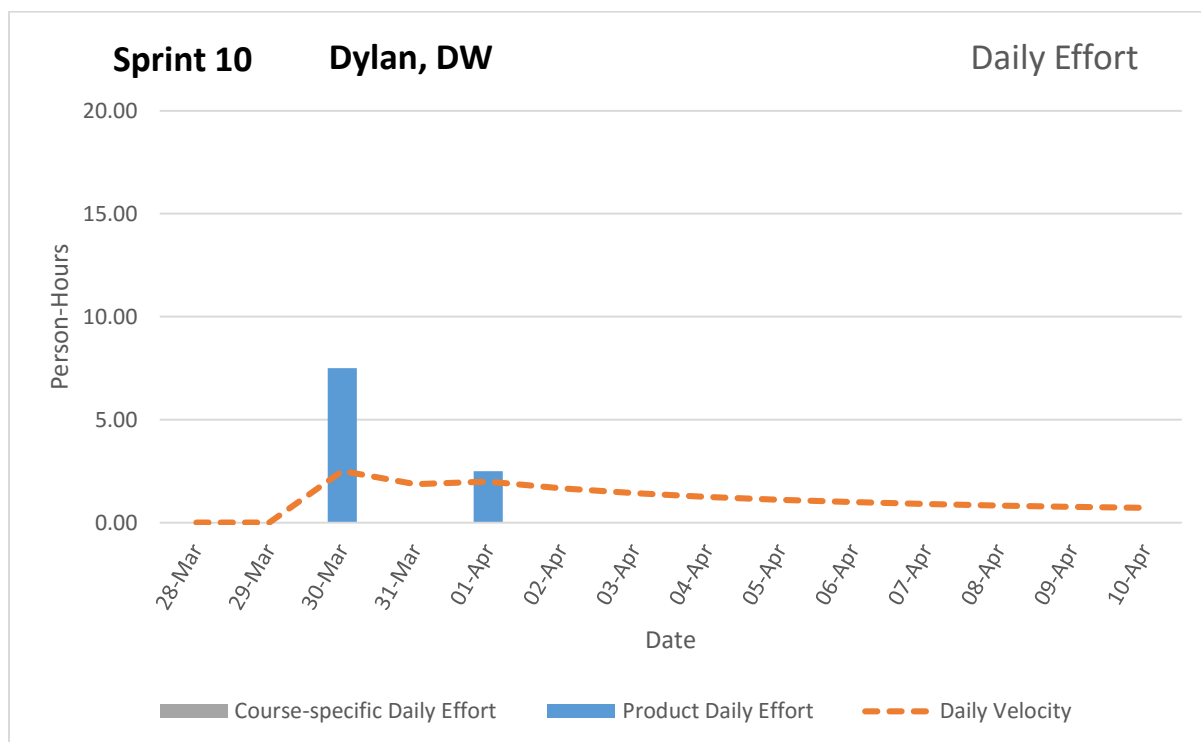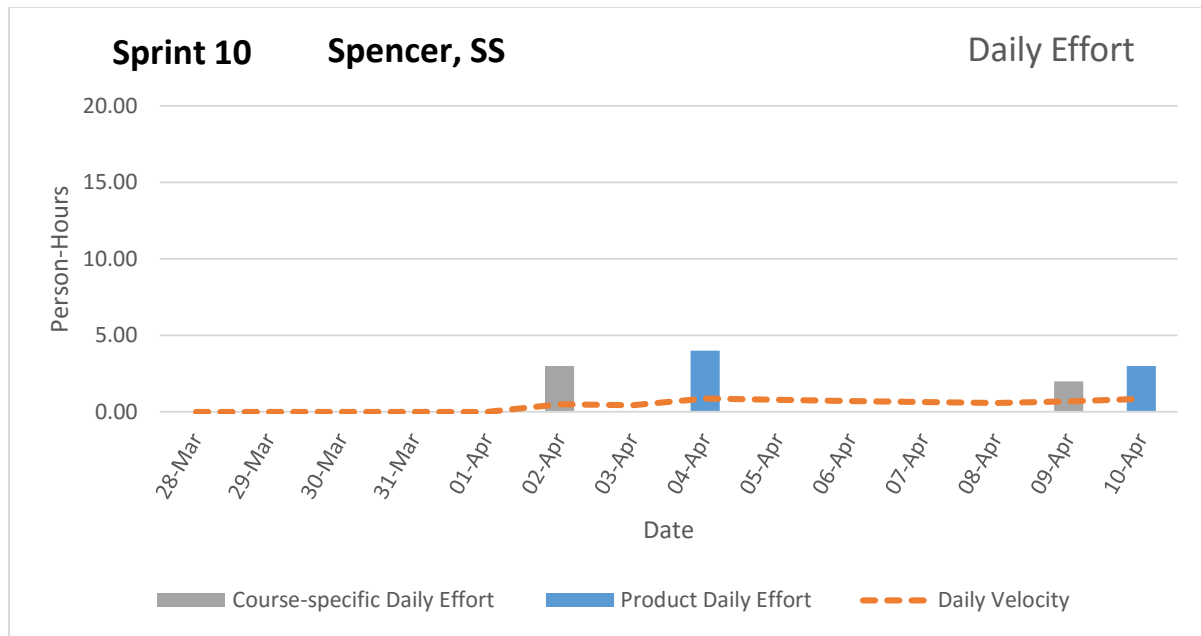
After the completion of these tasks, we updated our client Dr. Igor Crk. He was pleased with the UI cleanup and suggested some final changes to the UI for ease of use.

The major risks of this sprint was the time everyone had to contribute to the project. We were all pretty busy on other school projects so we did not have as much time to work on the project as we originally wanted too. We don't feel like it was too much of a detriment and that we will still have time to polish the project.

The team's general consensus of the projects status is still great due to the fact we have finished everything that our client wanted use to finish. With just polishing left we feel we can really finish with a product we are proud of.

Project Burndown

Estimated Person-Hours Remaining

506
472
462
412
413
352
362
292
252
232
250
194
172
134
112
74
52
0

Actual Estimated — — Ideal Burndown

Sprint

Weekly Team Development Effort
(Product & Course-specific)

Person-Hours

Week Start Date

Weekly Course-specific Effort   Weekly Product Effort   — — Weekly Velocity

Sprint 10

Daily Team Effort

Sprint 10   **Nathan, NR**   Daily Effort

Sprint 10 — Spencer, SS — Daily Effort

Sprint 10 — Dylan, DW — Daily Effort

Reviewed and Approved by:

<u>Name</u>	<u>Signature</u>	<u>Date</u>
Nathan Reinhardt	_____	_____
Spencer Smith	_____	_____
Dylan Williams	_____	_____