1. For each sprint retrospective answer the following questions:

* What went well?
* What could have gone better?
* What do we want to try next?

Sprint 1:

* What went well?

Kyle: Working with team to setup git on eclipse and determine how the classes with interact with each other for my section.

Samuel: Getting the project set up so that everyone could start contributing.

Jeong: Assigning tasks to each team member was done without any conflicts within the team.

Akira: We did well on planning the backlogs and the first sprint and this was our first hands-on practice on working according to Scrum.

* What could have gone better?

Kyle: My availability could have been better to complete my user stories in a more appropriate time.

Samuel: Agile values individual and interactions over process and tools, but I spent too long working on the javadocs for my part of the project and not enough time explaining it directly to the rest of my group.

Jeong: Our understanding of Git was quite limited, so I had difficulty pushing my local branch on Eclipse.

Akira: I didn’t finish all my tasks for sprint 1 before the sprint review, but I quickly finished them afterwards and got back on track.

* What do we want to try next?

Work on better communication about project goals and concepts.

Sprint 2:

* What went well?

Kyle: Fixing my user stories to comply with grading standards and committing my remaining user stories to master.

Samuel: This time around, the tasks had descriptions, assignees, point estimates, and sprint releases.

Jeong: I would say our communication. We mostly communicated via text messages and that way we were able to make progress simultaneously.

Akira: Everyone did their part and we made tremendous progress on adding more operations and refining the calculator’s innerworkings.

* What could have gone better?

Kyle: Once again, it would have been good to allow more time to complete my user stories sooner rather than later.

Samuel: It would have been nice to have had a finished product by this point, but we didn’t have enough done for it to work.

Jeong: Our time management. I think we could have completed our project a bit sooner.

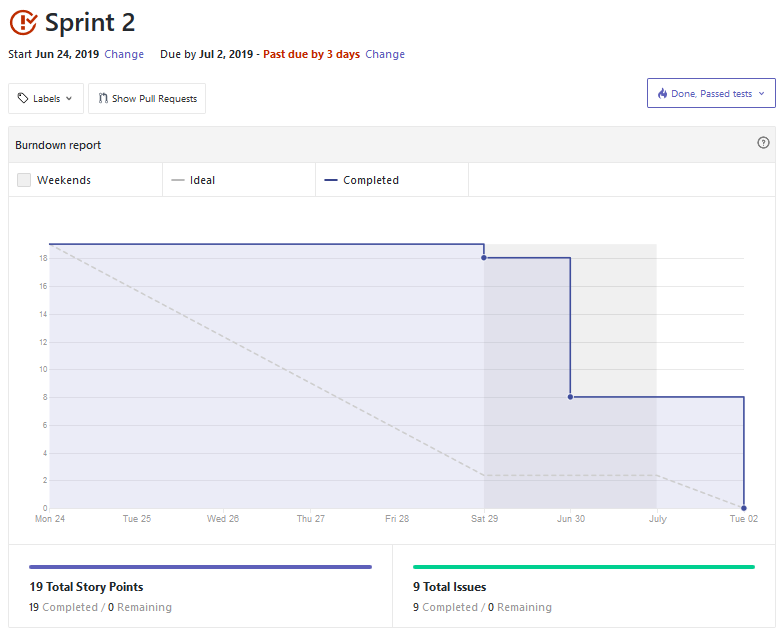
Akira: I was having some problems with Git and I had no idea why. For some reason, Git merged some of my branches to and from the repository when I was actually trying to merge them locally on my hard drive.

* What do we want to try next?

Bug fixes, final touches, creating a finished product

1. What was your team’s velocity for each sprint?

|  |  |  |  |
| --- | --- | --- | --- |
| Sprint | Duration | Points | Average Points Per Day |
| Sprint 1 | 7 days | 18/18 | 2.57 |
| Sprint 2 | 7 days | 19/19 | 2.71 |
| Sprint 3 | 3 days | 11/12 | 3.67 |

1. Create a sprint burn down chart. (hint does ZenHub create one for you?)