

Sprint Retrospective Meeting Minutes

Attendees: Alex Castaneira, Anthony Thompson, Jinpan Zheng, Alex Narvaez, Joseph Mejia

Start time: 3:00 P.M. Zoom February 25, Sunday

End time: 3:35 P.M. Zoom February 25, Sunday

What went wrong?

- Did we do a good job estimating our team's velocity?
 - No, we did not do a good job of estimating our team's velocity to 2 additional user stories finished in this sprint to a total of 5 of all sprints as the tenth user story of creating a simple C++ architecture of files with .h and .cpp files as taking into account kernel method was done when Professor Hernandez believes due to deadlines global public method should be taken.
- Did we do a good job estimating the points (time required) for each user story?
 - Yes, we did a good job estimating the 3 hours a day for each user story as team leader Jinpan's experience with C++ file architecture from previous classes helped us proceed in a timely speed.
- Did each team member work as scheduled?
 - Yes, each team member was able to work as scheduled, meet on time, communicate with the team on time, and set up their personal device with appropriate tools on time.

What went right?

- What has gone right for our team is sending due documents on time as a team at the same time. As well our toString implementation of different objects that will be graphed later on in java has gone well with Professor Hernandez double checking and approval for circle, triangle, rectangle, and polygon.

How to address the issues in the next sprint?

- How to improve the process?
 - We can improve the process by having a consistent schedule in which the submission is done at the same time taking into account everyone's available time slots, as well as scheduling more frequent meetings with professors and submitting progress throughout the week to see if done correctly.
- How to improve the product?
 - We are planning to improve the product with addition of more non simple shaped objects such as lines and rays to be used for voronoi diagram showcases to the existing code base. As well as starting the codebase for the Java side of the project, we are planning to add a parser of text file information in a formatted way for all the possible values that can be needed or updated when graphing in Java.