

Daily Scrum Meeting Minutes:

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

Start time: 4:45 P.M. Zoom Tuesday January 23, 2024

End time: 5:50 P.M. Zoom Tuesday January 23, 2024

Alex Castaneira:

- How many hours did I work since the last meeting?
 - I have worked 3 hours since the last meeting, the fifth meeting of the sprint and last of week 1.
- What was done since the last scrum meeting?
 - Since our last meeting I have practiced leetcode problems on algorithms in C++ and started making notes on cgal library case use and syntax of the C++ language that I would use for development.
- What is planned to be done until the next scrum meeting?
 - It is planned to wait until confirmation from Masoud of the capstone group reaches Mr. Hernandez for the first meeting regarding stack to occur and to review the theoretical aspect of geometric algorithms already done and planned a Friday meeting.
- What are the hurdles?
 - The hurdles are the lack of being able to find good videos on C++ cgal projects to familiarize with the library and C++ aspects on geometry algorithms, as well as less online resources than expected, what means of meeting suits groups needs such as remote vs in person.

Anthony Thompson:

- How many hours did I work since the last meeting?
 - 3 hours
- What was done since the last scrum meeting?
 - Planning for project with Product Owner
- What is planned to be done until the next scrum meeting?
 - Meeting to bring the team up to speed.
- What are the hurdles?
 - Configuring Libraries for CGAL

Jinpan Zheng:

- How many hours did I work since the last meeting?
 - 3 hours
- What was done since the last scrum meeting?
 - Continue reviewing the C++ programming language concepts for project development.
- What is planned to be done until the next scrum meeting?
 - Continue reading cgal library documentation and getting familiar with it.
- What are the hurdles?

- The development environment configuration is relatively complicated to set up.

Alex Narvaez:

- How many hours did I work since the last meeting?
 - 3 hours
- What was done since the last scrum meeting?
 - Reviewed how to correctly produce and create multiple C++ functions and methods.
- What is planned to be done until the next scrum meeting?
 - Awaiting for group meeting with Professor Masoud in order to review the cgal library.
- What are the hurdles?
 - Hurdles being the lack of informative cgal tutorials combined with the use of C++.