

Daily Scrum Meeting Minutes:

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

Start time: 4:45 P.M. Zoom Thursday January 18, 2024

End time: 5:50 P.M. Zoom Thursday January 18, 2024

Alex Castaneira:

- How many hours did I work since the last meeting?
 - I have worked 3.5 hours since the last meeting, the third meeting of the sprint.
- What was done since the last scrum meeting?
 - Since our last meeting I have watched more videos on the cgal library applications and done simple programs to familiarize since I have not worked with cgal before. To add, I have also been watching youtube videos to review C++ syntax and fundamentals, as well as algos in C++.
- 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 until to review the theoretical aspect of geometric algorithms already done.
- 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.

Anthony Thompson:

- How many hours did I work since the last meeting?
 - 3 hours
- What was done since the last scrum meeting?
 - Continued study of C++ and CGAL
- What is planned to be done until the next scrum meeting?
 - Installation of CGAL library and review of Computational Geometry Concepts
- 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?
 - Continued looking over and learning the C++ language.
- What is planned to be done until the next scrum meeting?
 - Ensuring cgal library was set up correctly.
- What are the hurdles?
 - Properly installed the correct developing environment.