

Daily Scrum Meeting Minutes:

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

Start time: 4:45 P.M. Zoom Tuesday January 30, 2024

End time: 5:50 P.M. Zoom Tuesday January 30, 2024

Alex Castaneira:

- How many hours did I work since the last meeting?
 - I have worked 3 hours since the last meeting, the eleventh and first meeting of the sprint 2 during week 3.
- What was done since the last scrum meeting?
 - Since our last meeting I have continued an online course review in C++ regarding computational geometry programs, taking notes on the math concepts and how geometric algorithms work.
- What is planned to be done until the next scrum meeting?
 - It is planned to meet with Mr. Hernandez next Friday for the second meeting regarding us being introduced to existing code and tech stack and to prepare by setting up devices.
- 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 outside of cgal main homepage.

Anthony Thompson:

- How many hours did I work since the last meeting?
 - 3 hours
- What was done since the last scrum meeting?
 - Starting the first part of the project implementing DCEL data structure on C++
- What is planned to be done until the next scrum meeting?
 - Study of various libraries in CGAL.
- 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?
 - Explored the Cgal library with examples.
- What is planned to be done until the next scrum meeting?
 - Finish Cgal configuration.
- What are the hurdles?
 - Configuring development environment for Cgal.

Alex Narvaez:

- How many hours did I work since the last meeting?
 - 3 hours
- What was done since the last scrum meeting?
 - Begun process of setting up CGAL properly.
- What is planned to be done until the next scrum meeting?
 - Study CGAL libraries and look into documentation
- What are the hurdles?
 - Configuring CGAL to work properly on my laptop.

Joseph Mejia:

- How many hours did I work since the last meeting?
 - 3 hours
- What was done since the last scrum meeting?
 - Reviewed and understood the Cgal library documentation.
- What is planned to be done until the next scrum meeting?
 - Investigate the Cgal library through practical examples.
- What are the hurdles?
 - Setting up the development environment for Cgal.