

Daily Scrum Meeting Minutes:

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

Start time: 4:45 P.M. Zoom Monday January 29, 2024

End time: 5:50 P.M. Zoom Monday January 29, 2024

Alex Castaneira:

- How many hours did I work since the last meeting?
 - I have worked 3 hours since the last meeting, the tenth and last meeting of the sprint 1 during week 2.
- What was done since the last scrum meeting?
 - Since our last meeting I have started 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?
 - Planning for project with Product Owner
- What is planned to be done until the next scrum meeting?
 - Starting the first part of the project implementing DCEL data structure on C++.
- 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?
 - Read the Cgal library documentation and got familiar with it
- What is planned to be done until the next scrum meeting?
 - Explore the Cgal library with examples.
- 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?
 - Looked into CGAL documentation and how to properly set it up on windows.
- What is planned to be done until the next scrum meeting?
 - Ensure cgal installation was done correctly for next meeting with Mr. Hernandez on Friday.
- What are the hurdles?
 - Hurdles being ensuring that cgal was installed properly as it is quite a confusing process.

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.