

## **Sprint 1**

- Frontend fixes.
- Frontend redesign.
- Ecosystem level queries and analysis.
- Debugging and deploying machine learning workers.
- Documentation updates, especially developer instructions.

## **Sprint 2**

- Obstacles
  - Trying to understand the scope of this final project.
  - Trying to understand what the GitHub issues were actually trying to improve to Augur's functionality.
  - Considering the working hours of team members, organizing team meetings took some effort.
- Reflections
  - Dr. Goggins provided useful resources that helped us get a better idea of what we were supposed to do.
  - Reading documentation is crucial for getting started with using new software.
- Goals
  - In coming sprints, focus on working code that is tied to requirements.
  - Make an outline for what we plan to change in the getting started document.

## **Sprint 3**

- Obstacles
  - Trying to understand the scope of this sprint.
  - Trying to understand how we can extend Augur's functionality.
  - Considering the working hours of team members, organizing team meetings took some effort.
- Reflections
  - Reading API documentation is helpful for developing new features.
  - Dr. Goggins provided a useful comment that helped us get a better idea of what we were supposed to do.
- Goals
  - In coming sprints, focus on working code that is tied to requirements.
  - Update the getting started document.
  - Execute the testing plan effectively.

## **Sprint 4**

- Obstacles
  - Trying to finish our work product and testing plan.
- Reflections
  - Scrum is just a simple framework and the actual development of software still requires continuous integration, unit testing, refactoring, design patterns, and test-driven development.
- Goals
  - In the future, we would like to try more comprehensive testing methods and tools to optimize the quality of the code.