**Daily Scrum Meeting Minutes:**

Attendees: Artem Andrianov, Mojeed Oladele Ashaleye, Amanda Beatriz Chacin-Livinalli, Noah C Cuevas, Max Samuel Karey

Start time: 4:00 PM

End time: 4:30 PM

Artem Andrianov

* How many hours have I worked since the last meeting?
  + 2
* What was done since the last scrum meeting?
  + Finished looking over scrum backlog slides, review additional camera options.
* What is planned to be done until the next scrum meeting?
  + I am trying to figure out if the camera we could be used to only capture the images and transfer to laptop to run Keras or if the microcontroller can run keras or similar
* What are the hurdles?
  + Picking a good camera that is cheap. We have not settled on one yet.

Mojeed Oladele Ashaleye

* How many hours have I worked since the last meeting?
  + 2
* What was done since the last scrum meeting?
  + Looked at the algae datasets and ML tools
  + Got a better understanding of Convolutional Neural Network and Deep Learning
* What is planned to be done until the next scrum meeting?
  + Getting the camera and sorting out hardware components
* What are the hurdles?
  + Indecision about which camera to get

Amanda Beatriz Chacin-Livinalli

* How many hours have I worked since the last meeting?
  + 2
* What was done since the last scrum meeting?
  + Finished reviewing scrum slides
  + Began reading through collected sources
* What is planned to be done until the next scrum meeting?
  + Finish reading collected sources
* What are the hurdles?
  + Abundance of sources

Noah C Cuevas

* How many hours have I worked since the last meeting?
  + 2 hours
* What was done since the last scrum meeting?
  + Become more familiar with Keras and tensorflow
* What is planned to be done until the next scrum meeting?
  + Continue doing research on and becoming familiar with keras
* What are the hurdles?
  + No hurdles

Max Samuel Karey

* How many hours have I worked since the last meeting?
  + 2
* What was done since the last scrum meeting?
  + Researched Different camera models and the hardware/software interaction they feature as well as their feasibility in terms of budget
* What is planned to be done until the next scrum meeting?
  + Continue research and come to a point where I can provide a recommendation on the best camera for our project
* What are the hurdles?
  + Some of the cameras are very expensive