Sprint Plan 1

Marine Plastics Monitor 4/3/2018

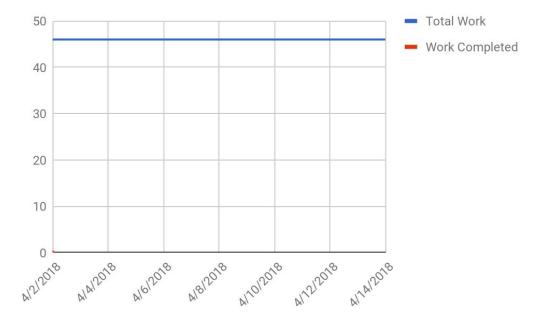
Goal

To get data into the site and to host the website hosted on heroku.

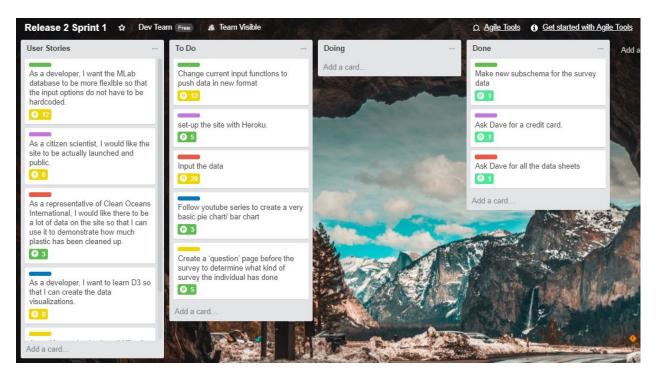
User Stories

User Story 1: As a developer, I want the MLab database to be more flexible so that the	;
input options do not have to be hardcoded.	12
Task 1: Make new subschema for the survey data	1
Task 2: Change current input functions to push data in new format	10
User Story 2: As a citizen scientist, I would like the site to be actually launched and	
public.	8
Task 1: Ask Dave for a credit card.	1
Task 2: set-up the site with Heroku.	5
User Story 3: As a representative of Clean Oceans International, I would like there to I lot of data on the site so that I can use it to demonstrate how much plastic has been	be a
cleaned up.	3
Task 1: Ask Dave for all the data sheets	1
Task 2: Input the data	20
User Story 4: As a developer, I want to learn D3 so that I can create the data	
visualizations.	8
Task 1: Follow youtube series to create a very basic pie chart/ bar chart	3
User Story 5: As a citizen scientist, I would like the form to be organized by what kind	of
clean up I did to have a cleaner interface.	8
Task 1: Create a 'question' page before the survey to determine what kind of survey the	
individual has done	5

Initial burnup chart



Scrum Board



Scrum times

Tuesday 3:15 Thursday 3:15 Sunday 1:00

Friday (4/6) 12:00, with sponsor