

Sprint 4 Report

Deforestation Detector

March 7th, 2022

Actions to stop doing:

Web

If we were to continue onto a sprint 5, we should probably stop waiting so long to do some code review

Deep learning

We could have managed our time a little better. We did a lot of work in the first portion of the sprint, and had little to do in the last portion. We should have taken on less work during each sprint.

Actions to start doing:

Web

Celebrate the release of our first production build! 🎉

If we were to continue onto a sprint 5, we could start meeting all together more regularly.

Deep Learning

Celebrate the release of our first production build! 🎉

If we were to continue onto sprint 5 we would schedule regular meetings.

Actions to keep doing:

Web

If we were to continue onto a sprint 5, we should keep having our extended group meetings/brainstormings since they have been very helpful for hammering out bugs.

Deep learning

If we were to continue onto sprint 5, we would communicate as well as we do.

Work completed/not completed:

- Completed
 - (#45) As a user, I want the elements in the experience to have pleasing micro-interactions.
 - (#65) As a user, I would like clear/intuitive indication of how to navigate unique elements of the experience, because otherwise I might get lost or miss content.
 - (#66) As a user, I would like to see an example of the satellite images used for the 3D experience while I am investigating it.
- Not Completed
 - None

Work completion rate:

In this sprint, we completed all **3** of the **3** user stories. We had an estimated **16** ideal work hours to complete and we completed **16** of them. The sprint lasted for **14** days (including weekends).

This means we completed **3** stories in **14** days or about **0.21** user stories a day.

This means we completed **16** ideal work hours in **14** days or about **1.14** ideal work hours a day.

Final Burnup Chart:

[Online Burndown Report](#)

