**Sprint 2 Report**

**Product Name:** Greens Only  
**Date:** May 6, 2018

**Actions to Stop Doing**

The team's performance has been satisfactory. Almost every task was completed by the deadline and a working product is close to being completed. Currently, there aren't any actions that the team should stop doing.

**Actions to Start Doing**

The team should have broader user story that can be divided into smaller tasks that can be more equally divided among the team

**Actions to Keep Doing**

* The team should continue being punctual to every meeting
* The team should continue working towards completing the tasks by their scheduled date
* The team should continue keeping the SCRUM board updated
* The team should continue to stay active in the communication channels
* The team should continue sharing their ideas openly with the rest of the team

**Work Completed**

* Create a masking function that will remove the background of an image and leave only the conveyor belt section of the image.
* Determine the color range of green and then create a function that will mask out the green from the image.

**Work Not Completed**

* Write a script that will flag contaminants from a masked image that been created from the preprocessing script.
* A shape will be drawn around the contaminant and the image of the contaminant will be saved.

**Work Completion Rate**

Totals

Total number of user stories completed during the prior sprint: 1 user stories completed

Total number of estimated ideal work hours completed: 39 estimated hours

Total number of days during the prior sprint: 14 days

Rates of completion

user stories/day 0.07 stories per day

ideal work hours/day 2.8 work hours per day

Burnup Chart

In Team Drive (Excel)