

# Sprint 4 Report

Trash or Not?

RADS

12/2/18

## Actions to stop doing:

- Stop working on parts of the app that have already been completed.
- Start adding items to product backlog
- The team should stop leaving tasks to complete towards the end of the sprint as we need to properly utilize the time.

## Actions to start doing:

The team should start :

- Work on implementing advanced features
- Start Working on Product backlog
- Make app available for users
- Prepare for the next Release Plan
- Prepare for the Acceptance test
- Prepare for Class presentation
- Refining app

## Actions to keep doing:

- Continue to find ways to make the user interface of the application more convenient/visually pleasing
- Continue to work on the app especially if we are going to be in Cmps 116 next quarter
- Continue to update team
- Continue to meet three times a week
- Continue to keep a SCRUM board on Trello for future group projects
- Continue to learn from the advice peers/TA
- Continue to meet in a comfortable place to work
- Continue to keep high productivity when working
- Continue to communicate if there are conflicts
- Continue to prepare questions to ask TA and take help from our TA as much as we can.
- Continue to meet on time for our SCRUM meetings stand-ups

## Work completed/not completed:

TODO

- Add more animations to the UI
- Fix bugs to make our database more accurate
- Implement a search feature so that users can have the option to search their items

- Implement Amazon Alexa

DONE

- Connected the camera image with the API to read the image
- Imported pandas on python
- Used Python to read the CSV file
- Clean the database
- Connected the database with the xcode
- App outputs correct trash bin

### Work completion rate:

UserStory1 = 5

UserStory2 = 8

UserStory3 = 5

= 80

We said that User Story 1 is 5 points, User Story 2 is 8 points, and User Story 3 is 5 points, totalling up to 18 points. We would say that we actually completed 5/5 of User Story 1, 2/8 of User Story 2, and 2/5 of User Story 3. Adding on to the points from the previous Sprint, we have this chart.

