

# Sprint 3 Report

Trash or Not?

RADS

11/18/18

## Actions to stop doing:

- The team should stop leaving tasks to complete towards the end of the sprint as we need to properly utilize the time. By the end of the sprint, all the tasks mentioned to be completed in the sprint should be working and finished in the details mentioned on the scrum board.
- The team should stop focusing about the UI details and start focusing more on the functionality of the application. The backend needs to be up and working by the end of the next sprint.

## Actions to start doing:

The team should start :

- Add python script to X-Code to connect our database (csv file)
- Integrate Pandas with our CloudSight API
- Work on UI aspect of app
- Should consistently follow along with the burnup chart to ensure that tasks are being completed in the allotted time frame, and progress is being made

## Actions to keep doing:

- Continue to find ways to make the user interface of the application more convenient/visually pleasing
- Continue to meet three times a week
- Continue to update the SCRUM board on Trello
- Continue to learn from the advice our TA gives us
- Continue to meet in a comfortable place to work
- Continue to keep high productivity during our meetings
- Continue to communicate if there are time 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 stand-ups

## Work completed/not completed:

TODO

- Turn database of items into CSV file to be used with Pandas and Python
- Find out how to save photo taken into the Library

## DONE

- account for CAMFIND API has been made by Alysia
- code for camera feature
- implement UI for camera, the front page, and connect it to our code — make sure camera feature is working
- Researched how to connect React Native with X-Code
- research how to connect all the different platforms that we are using, specifically Pandas and React Native
- everyone has to download and set up the environment with React Native with Pandas
- Get Cloudsight API working

## Work completion rate:

User Story 1: 13 - 6

User Story 2: 8 - 6

User Story 3: 13 - 9

$21 + 21.5/34 + 28 = 42.5/62$

We said that User Story 1 is 13 points, User Story 2 is 8 points, and User Story 3 is 13 points, totalling up to 34 points. We would say that we actually included 6/13 of User Story 1, 6/8 of User Story 2, and 9/13 of User Story 3. Adding on to the points from the previous Sprint, we have this chart.

