

Resourceful Upcyclers Sprint 2 Plan

Resourceful Upcyclers Team

Sprint 2 Start Date: 2/5/2018

Sprint 2 Completion Date: 2/19/2018

Version 1.0 : 3/11/2018

Scrum times

MWF 3:00 PM

Meet with Todd on Wednesdays

Goal:

Establish the Inventory and item system of the website. Allowing users to look at items, request items, and donate items.

Tasks by User Story:

1. As a donor, I would like to post a request to donate to the owner so that I can offer them donations (5 points)
 - a. Create a donation model (2 Task Points)
 - b. Create a form and page for donors to fill out information on their donated item. (3 Task Points)
2. As an owner, I would like to see all donations that customers want to give me, so that I can pick out items I like (5 points).
 - a. Create a page that only owners can see that lists available donations. (2 Task Points)
 - b. Have an Owner be able to show interest in a donation, and view only interested donations on a separate page. (3 Task Points)
3. As an owner, I want to post offers so that I can sell my products. (10 points)
 - a. Create a page for business that can be filled out with, item name, UID/location, item amount, and price. (4 Task Points)
 - b. Be able to edit an offer to change information about it. (3 Task Points)
 - c. Create a page for an owner to view all their offers (visible and invisible) (3 Task Points)
4. As a potential customer, I would like to view business' offers to find products I want. (5 points)
 - a. Create a page for customer accounts that will list offers posted by the business. (5 Task Points)

Advanced Tasks:

1. As a potential customer, I want to post requests so that I can get the products I want. (10 points)
 - a. Create a page that can be filled out with Item name, item amount, price range, and a due date. (5 Task Points)
 - b. Have the page be made into a post that the business can see. (5 Task Points)
2. As an owner, I would like to view requests of my business so that I can adjust my

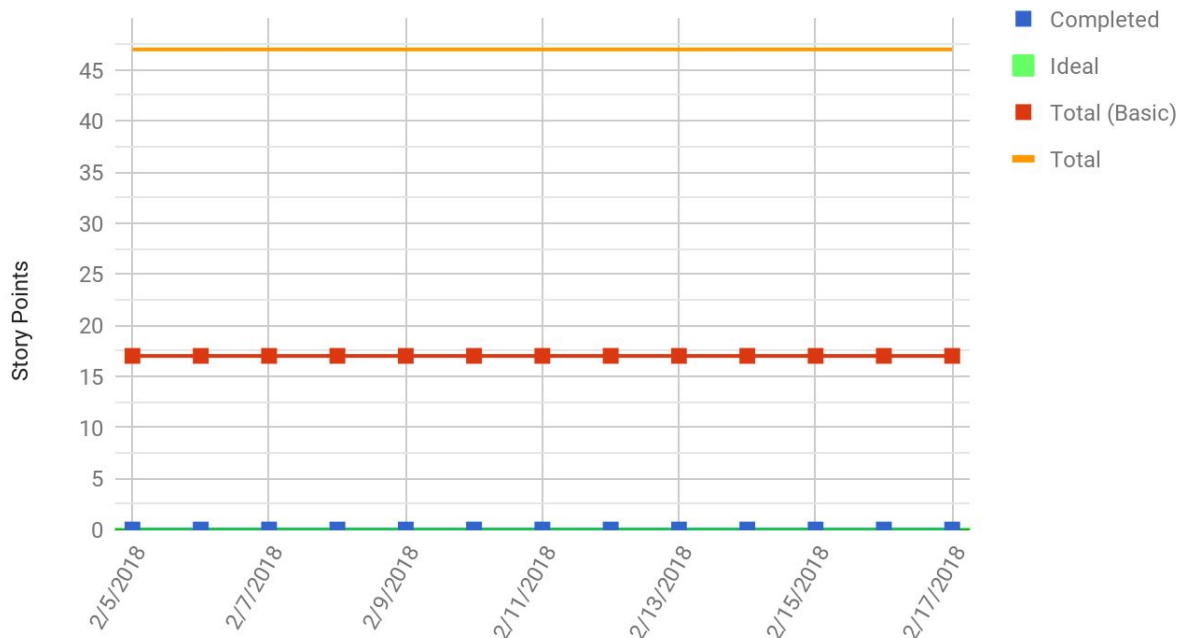
inventory appropriately. (8 points)

- a. Create a page/tab that'll list customer requests in a viewable format for a business account. (8 Task Points)
3. As a potential customer, I would like to be alerted when my requests are fulfilled so that I can buy the products I want. (12 points)
 - a. Setup email notification system. (6 Task Points)
 - b. Have this function be customizable by owners (6 Task Points)

Task assignments:

- Andrew
 - 4
- Riley
 - 1a-b
- Sean
 - 2a-b, 3c
- Ryan
 - 3a-b

Burn Up Chart



Scrum times

MWF 3:00 PM

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