Resourceful Upcyclers Sprint 1 Plan

Resourceful Upcyclers Team
Sprint 1 Start Date: 1/22/2018
Sprint 1 Completion Date: 2/4/2018
Version 1.0 : 3/11/2018

Goal

Get familiar with Django and start to build the base for the website.

Task listing by User story

1. As a developer, I want to do the Django tutorial so that I can build a website the right way (Story Points = 7)
   a. Install Django 2.0.1
   b. Install Python 3.4 or later & pip3
   c. Follow tutorial on Django's website
2. As a developer, I want to use most git commands, so that i don't have trouble using GitHub later in the quarter (Story Points = 5)
   a. Clone repo (at https://github.com/no-whey/ResourcefulUpcyclers)
   b. Make a change (in /docs/changelog or create a new file somewhere)
   c. git add, git commit, git pull, git push
   d. Make sure changes were pushed to the repo
3. As a user, I want to be able to see a homepage so that I know the site works (Story Points = 15)
   a. Create first rough draft of homepage
   b. Create a link to a login page
   c. Install template format
4. As an owner, I want a secure account for my business so that my business has secure access to site functionality (Story Points = 5)
   a. Create a profile model (based off of User model)
   b. Associated a profile with either a owner or customer
   c. Create a profile link and page to show information associated with a specific user.
   d. Create a login page
   e. Change homepage to show current user is logged in
5. As a potential customer, I want an account so that I can use the full functionality of the site (Story Points = 10)
   a. Expand on the customer profile to create a owner profile
   b. Change associated profile page to reflect owner information
   c. Require key for owner to sign up

Team roles

Sean Gordon - Project Owner
Riley Honbo - Developer (Scrum Master)
Ryan Schouweiler - Developer

Andrew Johnson - Developer

Initial task assignment
Sean Gordon -
-    User Stories 1 & 2, 3c, 5a-c
Riley Honbo - Django Tutorial, set up Github
-    User Story 1 & 2, 4a-b (user profiles)
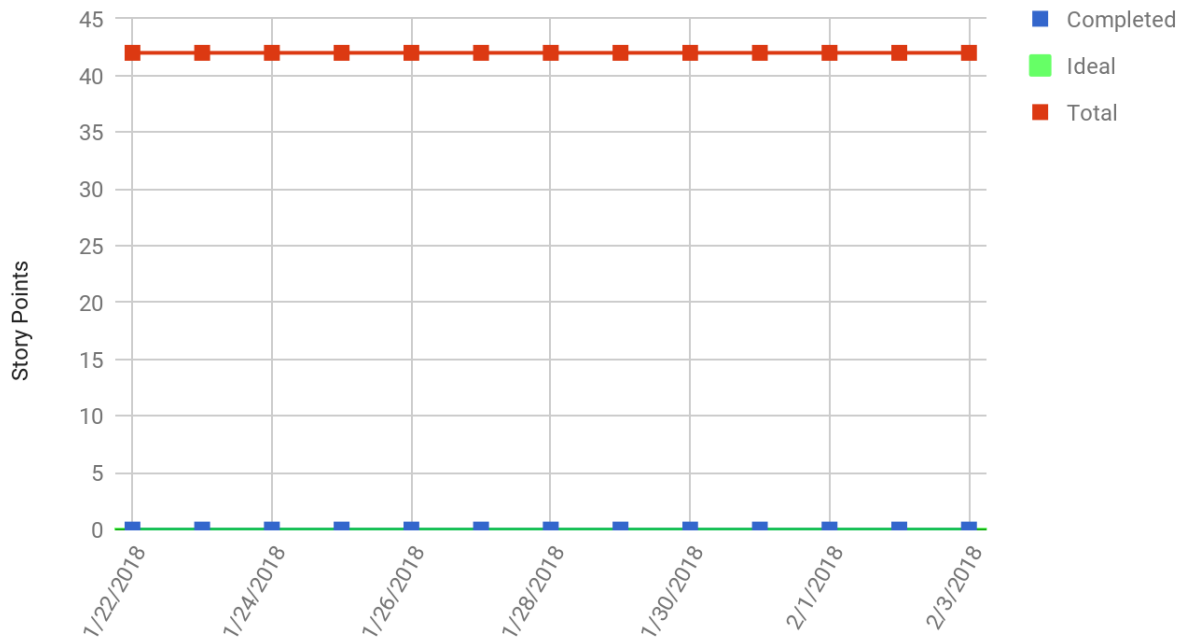Ryan Schouweiler - Django Tutorial, set up Github
-    3a, 3b, 4e (homepage and login link)
Andrew Johnson - Django Tutorial, set up Github
-    1, 2, 4c-d,

Initial burnup chart:

Burn Up Chart

Scrum times
MWF 3:00 PM
Meet with Todd on Wednesdays