Release Plan

Barter
Release 1
February 19, 2018
Version 1.3.0

High Level Goals: The product is an online platform for facilitating the exchange of goods. Users can place bids on other peoples goods using items from their own personal inventory.

1. Upload items to exchange with others
2. Publish a listing, allowing others to view and bid on a user's good
3. Set up and modify a profile
4. Filter and search for listings based on user's preference
5. Use items from user inventory to bid on other goods
6. Communication feature between sellers and bidders
7. Notifications to update users on listing activity

User stories for release:

User Stories - Sorted by highest priority	Story Points
SPRINT 1	
As a developer, I want to learn the technologies involved in this project	**13**
As a user, I want to login/out of my account	**8**
As a user, I want to add / edit items to my inventory	**13**
As a user, I want to be able to create a listing	**5**
As a user, I want basic reusable UI components	**2**

SPRINT 2	
As a user I want to be able to view listings on the website	8
~~As a bidder, I want to be able to bid on an item~~	5
~~As a seller, I want to be able to choose the winning bid~~	~~13~~
As a user, I want to be able to search and filter items of my preference	21
SPRINT 3	
As a bidder, I want to be able to bid on an item	5
As a seller, I want to be able to choose the winning bid	13
As a user, I want to see my items organized on my profile	5
SPRINT 4	
As a user, I want to receive relevant notifications on my dashboard	21
As a user, I want to be able to view popular items for bidding	5
As a user, I want to see the item locations on the map	3

Product Backlog:
- Google maps integration
- User verification with an official ID
- Push notifications
- Corporate version of this website - company sellers
- As a bidder/seller, I want to be able to chat with potential buyer/seller