Release Plan

Project: Slugtrades

Team Name: Slug Traders

Release 1

Monday April 9, 2018

Version 1.3.0

Product Owner: Shane Dalton
Initial Scrum Master: Emma Gomish
Developers: Austin Kellar, Sidney Eubanks, Kory Brown

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.

Profile: each user has a personalized page that contains a user description and closet.

Closet: each profile contains items that the user wants to trade.

Chat: users communicate with each other to facilitate trading.

Trade: users post a text description and a set of items from their closet that they want to get rid of. Other users post a set of items in response. The poster communicates with each bidder via chat about the trade. The poster accepts a bid and closes the trade.

Filtering: users filter items based on user-generated criteria.

Connections: users form connections with other users to keep track of users they want to make trades with.

Reputation: users can rate other users for how they conducted trades.

Sprint 1 - Learning Django, sign ups, logins and user profile **[26 Story Points]**

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1. As a user, I want a basic landing page so that I can navigate the site. **[2]**
2. As a user, I want to sign up. **[3]**
3. As a user, I want to log in and log out. **[2]**
4. As a user, I want to edit my profile. **[3]**
5. As a user, I want to upload a photo of myself so that it is displayed on my profile. **[5]**
6. As a user, I want to add an item to my "closet". **[8]**
7. As a user, I want to view all of my items as a "closet". **[3]**

Sprint 2 - Front end styling, closets, test automation. **[28 Story Points]**

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8. As a user, I want to view all of my items as a "closet". **[3]**
9. As a user, I want a beautiful UI to navigate the site. **[13]**
10. As a user, I want to display a wishlist on my profile so that others can bid with items that I want. **[3]**
11. As a user, I want to see other people's profiles. **[2]**
12. As a user, I want to see all of the items available to bid on. **[5]**
13. As a developer, I want automated tests so that I don't check in regressions. **[2]**

Sprint 3 - Front end styling, closets, test automation. **[49 Story Points]**

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14. As a user, I want to click on an item, view its full details, and click 'snag' to be redirected to an offer page. **[8]**
15. As a user, I want to select item(s) from my closet to offer as a trade for the snagged item, include a comment if I wish, and submit the offer. **[21]**
16. As a developer, I want a fully functional landing page. **[3]**
17. As a user, I want the products page to be beautiful so that it matches the rest of the site. **[3]**
18. As a user, I want to edit items I have already posted. **[8]**
19. As a user, I want to be able to filter posted products by type and category. **[1]**
20. As a developer, I want to lint all of the existing python files so that we have a consistent coding style. **[3]**
21. As a developer, I want more automated tests so that I don't check in regressions. **[2]**
22. As a user, I want a beautiful UI to navigate the site. **[13]**

Sprint 4 - Offer feeds **[21 Story Points]**

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23. As a user, I want to view a feed of offers and create counter offers on an ongoing bid. **[21]**

Backlog

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24. As a user, I want to access an admin contact page so that I can ask questions and lodge concerns. **[2]**
25. As a user, I want to form connections with other users so that I can remember people I want to trade with. **[8]**
26. As a user, I want to have a reputation so that other users know I'm trustworthy. **[7]**
27. As a user, I want some items to be private so that I can hide items I don't want others to see. **[6]**
28. As a user, I want items in my "closet" to be paginated, sortable, and filterable. **[6]**
29. As a user, I want to give away items for free. **[3]**
30. As a site admin, I want an about page so that users understand how the site works. **[3]**
31. As a user, I want a tutorial so that I understand how to use the site. **[4]**
32. As a designer, I want to make the landing page beautiful. **[8]**
33. As a user looking at an item, I want to see related items. **[5]**
34. As a user, I want to save items that other people have posted to a "wishlist" so that I can eventually bid on them. **[5]**
35. As a user, I want to remove items from my closet so that other people don't try to bid on them. **[2]**
36. As a user, I want to search for specific items so that I don't have to browse an entire category. **[7]**
37. As a user viewing the products page, I want to choose how many items are shown per page. **[5]**
38. As a developer, I want a unified and fully functional form validation system. **[3]**