Working Prototype Known Problems Report

Issue: #164 (Profile image is squished)

Reproduce Case: Select a profile image that is much wider than it is tall

Location: Profile page

Possible Fix: Use pillow to crop the photos

Issue: #155 (Images are squished on the offers feed)

Reproduce Case: Offer an item with an image that isn't square and view it in the Offers page

Location: Offer page

Possible Fix: Use pillow to crop the photos

Issue: #153 (Script to renew database doesn't fully renew the database)

Reproduce Case: Make change a name of one of the classes in models.py and run renew_db.sh.

Location: Population script

Possible Fix: ???

Issue: #152 (Port number of start script is always 8000)

Reproduce Case: Run the start script

Location: Start script

Possible Fix: Add a port number command line argument

Issue: #151 ("Not authenticated" redirect always goes to the homepage)

Reproduce Case: Go to profile while not logged in, then log in.

Location: Not logged in page

Possible Fix: Store the previous page in local storage.

Issue: #150 (Empty offers feed is REALLY empty)

Reproduce Case: Run renew.db then go to the offers page

Location: Offers page

Possible Fix: Add a message to the offers page when there are no offers to show

Issue: #140 (Database population script is different based on machine)

Reproduce Case: Run renew db on 2 different machines

Location: Population script

Possible Fix: Hard code all of the data in the script

Issue: #139 (Footer links don't go anywhere)

Reproduce Case: View the footer, click a link, it does not redirect anywhere

Location: Footer for all pages

Possible Fix: Go into the template and add the correct href="<any_thing>"

Issue: #131 (Item images are squished on)

Reproduce Case: go to the offer page for item only trades, view the items, where one of the

items is a non-square aspect ratio

Location: offer page

Possible Fix: apply aspect ratio formatting to crop images as they are added to the database

Issue: #129 (Item detail carousel arrow buttons are rounded backwards)

Reproduce Case: Go to the item_details page, view an item, inspect the arrow button, the cosmetic rounding of corners is facing the interior of the carousel instead of the exterior

Location: item_details template

Possible Fix: remove rounding, fix the direction of the rounding (none because it is a third party

component)

Issue: #44 (Copy on landing page needs work)

Reproduce Case: Inspection of home page reveals grammatical inconsistencies

Location: website root page

Possible Fix: Editing of the required text to meet grammatical standards