Testing Practice

Pull Requests:

Our pull requests over the course of the project were handled by Emma. She would review each pull request then send back issues as needed. From there we would make revisions to explicitly needed and nice to have bugs.

Individually, my part of testing was to clearly document what changes were made to a feature, or explain in a general sense what the feature was itself. I then needed to put down bullet points of exactly what testing needs to be done by our PR person (Emma). These bullet points needed to be very detailed and explained in a way that any general user could test that the features are working.

Testing During Development:

I would do all of my testing on the fly as I was making changes or building styles to new templates. My main job on this project was to handle the front-end styling, and build the database schema. When I was creating a new template I would test each part of the styling by checking if functionality worked across browser, and checking child data/components would fit within their parents. I would also check that all buttons worked the way they were supposed to and that all routes would go to where they needed to. Generally I would test that everything would work as expected.

Example Module (Homepage search):

- Equivalence Classes:
  - Categories:
    - All
    - Electronics
    - Household
    - Clothing
    - Other
    - Bikes
    - Books
    - Movies
    - Music
    - Instruments
    - Tickets

- - - - ■ Tools
        - ■ Toys
        - ■ Gaming
        - ■ Outdoor
        - ■ Office
        - ■ Furniture
        - ■ Appliances
        - ■ Fitness

    - ○ Trade Type:
        - ■ All
        - ■ Cash
        - ■ Items
        - ■ Free

- ● Test Cases:
    - ○ Case 1:
        - ■ All, All
    - ○ Case 2:
        - ■ All, Cash
    - ○ Case 3:
        - ■ All, Items
    - ○ Case 4:
        - ■ All, Free
    - ○ Case 5:
        - ■ Electronics, All
    - ○ Case 6:
        - ■ Electronics, Cash
    - ○ Case 7:
        - ■ Electronics, Items
    - ○ Case 8:
        - ■ Electronics, Free
    - ○ Case 9:
        - ■ Household, All
    - ○ Etc...