Milestone 3 review: Review Summary

Fall 2018

Summary and plans (to be filled out by the team after M3 review meeting and submitted with Milestone 5 documents)

Team: 10 **Date: 11/13/18** **Number of students present: 7**

1. *UI and functionality feedback (P1 functions only)*

- Home page
  Feedback: The Home button in the navigation bar should be removed since the UniTrade logo performs the same function. Also, the about us button should be moved to the right side of the navigation bar preferably in front of the sell button. A description of the website should be added underneath the "Welcome to UniTrade" text to give the users/visitors an understanding of the websites purpose to avoid confusion. Which should replace the "A CSC648-848 Team 10 Project" text.

  The item card should have a buy button to clear up any confusion a user might have when interested in purchasing an item.

  The number of items being displayed on a page should be displayed as well as the sort of the item being displayed (i.e most recent items).

- Search (including search field validation)
  Feedback: All good.

- Search results
  Feedback: When performing a search if a category it chosen, it should be consistent when the search results are displayed. So, if an item isn't available on the website the items displayed should be from the chosen category.

- Filtering
  Feedback: Not implemented

- Search Details and maps
  Feedback: When an item is selected it should be opened in a new tab. The spacing on the details page should be reduced, the "price" text and the amount should be on the same line and this should be reciprocated for the items description.

- Messaging/contact seller
  Feedback: None

- Listing Upload
  Feedback: Since the website would be accommodating at most 5 images, it was recommended that when an image in uploaded using the choose file button, the button should change to choose another file with the previously uploaded file above it. Also, the agree to terms and conditions check should be removed and added to the sign up page instead.

- Seller dashboard
  Feedback: In the messaging tab, the organization of the table should be rearranged having the item the message is regarding show first followed by the message, then sender and the time/date received.

- UI responsiveness (resize the browser)
  Feedback: The website was responsive when the browser was resized.

- Performance (e.g. display of results list)
  Feedback: The search results list was functional.

2. ***Feedback on coding style, github, database etc.***
   Commit notes should be more descriptive, codes should have header comments so that the code reviewer knows the function of the code. There's no need for excessive commenting in code if the implementation is straight forward

3. ***Feedback on Project status***

   1. *Teamwork*: The team is working out, no issues to be reported.

   2. *Risks*: all actual (not hypothetical) risks (schedule, technical, skills etc.) should be identified and either resolved or plans made how to resolve them asap.

   3. *Coding practices*: The coding style to be used is the reStructuredText Docstring format

   4. *Usage of proper SE code management practices*: be ready to comment on how you manage code submissions, reviews, build and test etc. This will be verified by looking at actual code and server logs

5. *How did you address site security and safe coding practices:* PW management, use of secure protocols, checking for valid inputs etc.

6. *Digital content* (e.g. images, video) please provide information on status and availability, chosen formats, resolution etc.

7. Agree on final P1 list and from then on focus only on those

8. Other

4. ***List of committed P1 functions (agreed upon at the review meeting)***
Login/Registration
Search
Item details
Post to sell item
Seller database/dashboard
Items sort.

5. ***Action items (plans based on feedback above)***
● Removal of the home button and moving the about us button in the navigation bar to the right of the search bar.
● Adding website description to the front page
● Reducing the spacing in the item detail page
● Restructuring the message table in the dashboard to have the items the received/sent message is regarding followed by the message, the sender and the date and time of the sent message.
● Adding a buy button to an item card so that the user isn't confused on how to buy an item.
● Implementing sort options for items.