

# **Milestone 3 review summary and plans**

## **CSC 648-848 Fall 2020**

### **Team 5**

#### **Date of Milestone 3 review with Prof. D. Petkovic:**

Wednesday, November 18, 2020 @ 1:30pm

#### **Date Of this summary and plan document:**

Tuesday, November 24, 2020

#### **Summary of feedback and tasks to do**

Prof. Petkovic's feedback was overall, quite positive for our website's current progress. The design is not missing anything critical, and it is well on its way to a polished completion. Since our website has been designed by a number of different people, the tasks ahead consist primarily of ironing out inconsistencies brought forth from a lack of 100% cohesion on design choice prior to beginning the coding process of the website.

The home page needs the most design work, mainly involving user interface changes to allow it to be more consistent with other pages on the website, such as the search results page.

The search results page is fully functional, only with some minor UI changes needed. Search result sorting should also be simplified to a simple Price high->low or low->high option.

The bulk of the work lies in patching up the webpage links such that they all function correctly and take the user to the right place. After this is complete, only some final polishing will be required before we are ready to deliver the final product. This mostly involves getting the user dashboard to properly display a list

of the user's posts and message history, as well as allowing users to edit their own posts.

Lastly, it is important that we continue to work with a clean github repository going forward, and keep our code consistent, tidy, modular, and well notated.

## **List of tasks the team chose to focus on and implement for final delivery**

### **Task 1:**

Base HTML/Navbar:

- Remove the 'SFSU TRADE" text and home button, replace with a simple clickable logo
- Add the POST button to the navbar even when users are not signed in. When clicked, take the user to the login page.
- Add the text "SFSU Software Engineering Project CSC 648-848, Fall 2020. For Demonstration Only" to the top of the webpage in the base html code

### **Task 2:**

Search/Home:

- Remove the sidebar, replace with a simple drop down at the top for sorting
- Only sort by price is necessary
- Ensure the item cards are the SAME for both the home page and the search page.
- Ensure item cards have a CONTACT SELLER button on them, without needing to open up the item's page
- Ensure item cards, when clicked, open the posting page in a new tab

### **Task 3:**

Posting/Create Posting:

- Put the word "Category" before the category of the item for clarity
- In create post, Blue submit button on right, red submit button on left
- Add information prompt in create post: "It may take up to 24 hours to approve this posting"
- Mark the required ones

### **Task 4:**

Login Page:

- Verify the email is "@mail.sfsu.edu"
- Remove Logo from login page
- Add a register button to the left of "forgot password"

**Task 5:**

- Enable user dashboard to pull and display recent messages, and the user's postings, with links to the postings/conversations

**List of final product P1 functions agreed at the meeting (1/2page max)****Unregistered Users:**

1. Unregistered users shall be able to browse the products/services on the website.
2. Unregistered users shall be able to search and filter items.
3. Unregistered users shall be able to register.

**Registered Users:**

4. Registered users inherit all features.
5. Registered users shall be able to post items with all the data such as products/services with their username tied to the product, while being able to set the price of their product or service.
6. Registered users shall be allowed to remove their sales/services posts.
7. Registered users shall be able to message other users directly through the product post based on the item of interest.
8. Registered users shall be able to message back the exact buyers who initiated the message.
9. Registered users shall be able to view their post and messages.

**Admin:(Manually using MySQL database)**

10. Admin shall be able to remove listings
11. Admin shall be able to remove users.