

Team # 4

Date of Milestone 3 review with Prof. D. Petkovic: 11/18/2020

Date of this summary and plan document: 11/18/2020

Summary of feedback and tasks to do:

UI

Home Page

- Move About/Post buttons more to the left
- Make overall font larger
- Reduce # of clicks – Add contact seller button to cards on homepage

Search Page

- Simplify filter – prefer sorting instead
 - o Sort by price (i.e., low to high, high to low, etc.)
 - To the right of “Showing 20 results...”, below nav bar
- Contact Seller – Prefill info from listing (name, date, ect) If not logged in, redirect to login/register
- Make listing details page open in new tab

Registration Page

- Top right of register box: “All fields required”

Post Listing Page

- Add cancel button left of “Submit” button
 - o Under, add “may take up to 24 hours to approve of listing”
- Add “all fields required”

Dashboard

- Add "Welcome, Username/User ID" to page
- Add # of listings user has on Listings tab

Database

List Categories

- Categories must be foreign key

Message Database

- Add listing id

GitHub

Applications

- Create a frontend folder, just like backend directory
- Move images directory to backend

Branches & Commits

- Make commit messages more descriptive

Coding Style

- Add a basic header to each file
 - o Add 2-3 lines at the top for description
 - o Add name of owner of module

Miscellaneous

- Feature Freeze: do not add any extra features outside of those specified in M1
- Complete M3 summary

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

All recommended changes are doable and will be implemented.

Additional features left to add:

- Messaging functionality
 - Notify users when they receive a message
 - Potentially add two way messaging instead of the buyer sending the seller a single message
- Flesh out user dashboard
 - User should be able to see their listings
- Class search
 - Might involve inheritance structure for listing table
- Listing expiration system (similar to craigslist)
- Miscellaneous Admin functionality (Low priority)

List of final product P1 functions agreed at the meeting

In our meeting with Dr. Petkovic, we never discussed P1 requirements. We will be working off our revised M2 P1 list:

1. Unregistered Users

- 1.1. Shall be able to search for items by item name, class, category
- 1.2. Shall be able to use their SFSU email to create an account

2. Registered Users

- 2.1. Shall be able to post item/service **listings**
- 2.2. Shall be able to send **messages** to sellers
- 2.3. Shall login with a username and password

3. Admins

- 3.1. Shall be able to remove **listings**
- 3.2. Shall be able to approve **listings** to go live
- 3.3. Shall be able to ban **user** account