Summary of Milestone 3 ZOOM meeting review with Prof. Petkovic and plans for further development

Team Number: 04

Meeting Date: 04/13/2022

Summary of Feedback on UI:

- Remove sub-navbar.
- Remove messages button as messages should live within "My Page".
- Merge "Log In" and "Sign Up" buttons.
- Make the pull down category menu gray or more visible.
- Change the price filter to buttons that allow high-to-low or low-to-high and remove the "Go" and "Clear" buttons.
- Cancel buttons need to be gray, while post / confirm / go should be colored.
- Align the "Check It Out" buttons on the product cards so that they are the same height for each card.
- Remove Cart for now, this is P2.
- Change the "Home" button on messages to "Cancel" (make gray).
- When clicking on "My Page", force the user to log in or register.
- Add "Confirm Password" to the Sign Up page.
- Update page titles to be a bigger font size and bold, easier to see.
- Move the asterisk (*) for mandatory fields to the top right of the UI.
- For new posts, increase the title size and make it bold.
- For new posts, add its category, price, location drop-down, description, and file upload.
- On "My Page", have two tabs, one for "My Messages" and another for "My Posts".
- Posts should have the date, the user involved, a message button, and the link to the individual product.
- The Sign Up page should have a terms and conditions checkbox. This can be a dummy link.
- Remove the previous message on the message field.
- Update the search bar so that it should work across all pages.
- Add an item count for the results upon searching for example (1/1).
- Pre-fill all titles of user input to be descriptive.
- Add a drop-down to pick the preset location for pick-up (this should not be a required field).

Summary of feedback on Code and Architecture:

• Update header comments to proper information (Purpose, I/O, and the owner name, not SFSU).

Summary of feedback on GitHub Usage:

• Edit all GitHub comments to be more descriptive.

Summary of feedback on DB:

- Add message content in SQL.
- Add a product_id FK to the message table.
- Encrypt passwords.

Summary of feedback on Teamwork:

Not Applicable

Any other comments and issues:

Not Applicable

Check Point (CP) if given, DUE:

Not Applicable

List below agreed upon P1 list of features for final delivery which constitute product plan. NOTE: after this meeting the team focuses solely on this P1 list of features, e.g. the development is in "feature freeze mode". All listed P1 features (no more no less) MUST be delivered in a usable way, free of bugs.

Priority 1:

Unregistered User:

- 1.1 Unregistered Users will be able to search posts.
- 1.2 Unregistered Users shall be able to filter search results based on categories. This function will help to narrow down posts that fit what the user is looking for.

- 1.3 Unregistered Users shall be able to register for an account. The registration email can only be a SFSU email.
- 1.4 Unregistered Users shall not contact the seller. They will not be able message the seller unless they have a registered account.

Registered User:

- 2.1 Registered Users can perform all functions that Unregistered User can along with some additional functionalities.
- 2.2 Registered Users can log in to their accounts to buy / sell items.
- 2.3 Registered Users can request to reset their password in case they forget their password.
- 2.4 Registered Users can create posts. This function is required to help Users sell their products.
- 2.5 Registered Users shall be able to edit the post after it has been submitted.
- 2.6 If the product is not available anymore then the User can delete the post.
- 2.7 Registered Users can log out of their accounts. This is to enhance security in case they are accessing the account from a public place.
- 2.8 Registered Users can contact the seller of the post via in-site messaging after buy. This function is required for transactions between users.

Administrator:

- 3.1 Administrators will be able to delete / ban a User if they consistently fail to comply with the terms of service.
- 3.2 Administrators shall be able to delete or edit posts made by the User, if they do not follow the terms of service or they are offending in any capacity.
- 3.3 Administrators will be able to approve a post before it goes live, so that none of the posts go against the terms of service.

Plan of action: Summary of plans for final several weeks e.g. what specific things will be done to address the above feedback in order to deliver on P1 features (note: seldom you can do everything that comes up in feedback so need to prioritize). This is IMPORTANT: analyze what needs to be done, prioritize based on two factors: a) importance for the product/user and b) cost/ability to deliver it in a given schedule. Based on this come up with the plan then execute it. Focus is on P1 features only.

Our plan of action going forward is to focus strictly on priority one features that are not fully implemented as of yet, or not at all. These tasks will be laid out in Trello with due dates and individual teammate assignments.

In further detail, we will be focusing on the following condensed priority one list:

<u>Unregistered</u>, <u>Registered</u>, and <u>Administrator Users:</u>

- 1. View Listings and Marketplace
- 2. Search Listings and Marketplace
- 3. Filter Listings and Marketplace

<u>Unregistered Users:</u>

4. Register Account

Registered Users:

- 5. Login Account
- 6. Post Listing on Marketplace
- 7. Message Seller to receive Approval or Denial of interest

Administrator Users:

- 8. Remove User
- 9. Remove Listing
- 10. Approve or Deny Listings

These are the prioritized features in priority one that we will be executing within our plan of action first. As stated, these tasks will be provided in Trello and we will have three meetings a week to ensure everything is staying on time and the priority one list is being completed.