SW Engineering CSC648-848 Spring 2024

Campus Buy/Sell Application: SwiftSell Team 04

Team Members:

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Amandeep Singh, Front End Lead

Alexis Alvarez, Back End

David Daly, Back End Lead

Milestone 3

Team Number: Team 04 Meeting Date: April 24th 2024

Summary of Feedback on UI:

- 1. Navbar should have a larger font and a distinct color (suggested: light yellow) to differentiate it from the rest of the page.
- 2. "Sort by" should be placed next to search results, not in the navbar.
- 3. Reduce text on the front page and increase the font size. Stop after "buy and sell" in the description.
- 4. Correct the trademark text by removing vertical lines and ensuring proper formatting.
- 5. Pre-fill recipient and item fields in the messaging page.
- 6. Provide guideline text for message fields, suggesting users to include contact info
- 7. Add a "Cancel" button on the message page and consider opening a new message in a separate tab.
- 8. Increase the "2 of 2 items" text size in search results and remove "All Items" text.
- 9. Suggest formatting for book search with examples like "Enter book title or class number, e.g. CSC 648."

Summary of Feedback on Code and Architecture:

- 1. Ensure the architecture adheres to the MVC pattern.
- 2. Follow consistent coding styles and include minimal agreed-upon documentation
- 3. Conduct code reviews to verify adherence to standards.

Summary of Feedback on GitHub Usage:

- 1. Include more descriptive comments in GitHub and inline code comments.
- 2. Use concise and consistent commit messages.

Summary of Feedback on Database:

Ensure passwords are encrypted for security.

Summary of Feedback on Teamwork and Risk Management:

- 1. Teamwork is solid with no significant risks identified.
- 2. Continue following P1 features as previously agreed upon.
- 3. Consider adding more items to the database for demonstration purposes.

Architecture Review Check:

We are confirming that the architecture follows the MVC pattern and has acceptable coding styles.

List of Agreed P1 Features:

- 1. An unregistered User shall be able to search for specific items.
- 2. An unregistered User shall be able to browse the website's items.
- 3. An unregistered User shall be able to see images for items/services with accurate description.
- 4. An unregistered user shall be able to register.
- 5. A Registered User shall have a dashboard with information containing order history, messages, notifications, and the items they posted for sale.
- 6. A Registered User shall be able to post items and/or services(tutoring,delivery,etc) for sale with approval of admin
- 7. A Registered User who posts items for sale shall upload at least one image, a brief description of said item, and a reasonable price for the item.
- 8. A Registered User shall be able to message sellers about items for sale.
- 9. Only Registered Users shall be able to message other Registered Users.
- 10. A Registered User shall be able to post small jobs such as tutoring, moving furniture, etc.
- 11. A Registered User shall be informed if another user wants one of their items via in-site messaging.
- 12. A registered User shall be able to login.
- 13. An admin shall be required to approve or deny user's posts to go online.

Other Comments and Issues:

- 1. Review all remaining P1 features to ensure a bug-free final product.
- 2. Keep documentation updated for the final submission.

Check Point (CP) Due: May 6th 2024

Important Considerations:

Prioritize P1 features based on product/user importance and ease of implementation.