

## Team Slugmart

Date: December 3, 2024

**Key user stories and acceptance criteria:** Give a list of key user stories with their acceptance criteria that can serve as a guide for an acceptance test.

- As a UCSC Student, I want to sign up for an account with Slug Mart
  - Acceptance Criteria:
    - Non UCSC students cannot create listings and message users
- As a UCSC Student, I want to set up my profile so people know who I am
  - Acceptance Criteria:
    - User can change their location, and their location will be reflected in their listings
    - User can change their profile picture
- As a UCSC Student, I want to be able to post items I have for sale.
  - Acceptance Criteria:
    - Users can use up to 5 images per listing
    - Max amount of money they can list their product is 1,000,000
    - User must fill in all entries to create a listing
- As a UCSC student, I want to be able to view other people's items via searching
  - Acceptance Criteria:
    - Can filter by price, newest/oldest listing, by category
    - Search can filter
- As a UCSC student, I want to be able to edit my postings' prices and images.
  - Acceptance Criteria:
    - All previous information is put on edit page
    - User can change anything about it, and the listing will reflect all updates
    - Limitations in editing are the same as adding a listing
- As a UCSC Student, I found a listing that I am interested in, and I want to message the seller to negotiate prices.
  - Acceptance Criteria:
    - User can click a listing, click message seller, and messages tab pops up
    - User can message the other user live
    - User can delete previous conversations
- As a UCSC Student, I sold my item, and I want to delete the post so people stop messaging me.
  - Acceptance Criteria:
    - Remove button on account page removes the listing from db
    - Removes listing from browse page

**Known Problems:** List the major bugs (you can reference your Test Report), omissions (missing functionality, edge cases that are not handled), design shortcuts (e.g. hard-coded data), etc.

- When clicking on a listing → message seller and refreshing the page, new duplicate conversations will appear. Messaging a seller with multiple posts and clicking message seller on different posts will duplicate the conversations but uses the same conversation
- Deleting a conversation right after messaging a seller won't delete. To properly delete a message, you have to go back to browse page, click messaging on navbar, then delete the conversation
- Mark as sold doesn't have any functionality other than being marked as sold for user
- There is no size limit for how large an image can be
- The location isn't saved when you log out and login
- Non-UCSC users can access the browse menu, however they cannot message sellers or create listings.
- User can change their profile picture, but it won't show the user what it looks like and it has to be from URL and can be any link (we ran out of time)
- Profile picture takes a bit to load
- Dragging images into the drag-and-drop window for edit listing and add listing isn't working, you have to click the box to add images
- Mobile is buggy, you cannot take photos directly from the website. It will replace other photos from your listing/other people's listings. Uploading photos from photos is ok
- If you spam the add listing button multiple times it will duplicate

**Product Backlog:** Provide a list of the high-priority user stories and bug fixes that can serve as a guide for a follow-on project.

- Redesign messaging architecture
- Fix user inputs (ex: invalid prices, cap on length of descriptions/titles, blank inputs)
- Make UI look better
- Add more customizability of settings (add bio, change username)
- Be able to view seller's bio and other listings the seller has
- Add notifications sent to email about new messages
- Make messages tailored to per listing
- Allow user to take photos through the web app without it affecting other posts.