

SW Engineering CSC648/848 Summer 2016

Application: Gatorslist

Milestone 3

July 30th, 2016

Rev 1.0

Team 1

Khalid Alrashed (alrashed@mail.sfsu.edu),
Eric Chen, Robert Chung,
Tai Nguyen, Guoyi Ruan.

1. Summary of Feedback

Header / Navbar:

- Add “SFSU Software Engineering Project, Summer 2016. For Demonstration Only” disclaimer at the top of the header/web page.
- Remove “Home” from navbar and make “Gatorslist” logo the default home button.
- Remove “Product Listing” from navbar, and make home page the default search/search results page.
- The navbar links are too high. Given suggestion is to lower them a bit.

Search Bar:

- The category drop down menu should be moved to the left of the search bar.
- Make the Search Bar available on all pages all the time.

Home Page:

- Get rid of the big text “Gatorslist” and move “Welcome to Gatorslist” in its place and make it bigger.

Search Results:

- Force product images to be a fixed size to match order of search results layout.
- Make pictures clickable instead of only “View item detail” button.
- Show number of items found. Suggestion: put it on the opposite side of “recently added”.
- Add a BUY button for each item listed in the results.
- Have a back button to return from searching.

Order/Checkout Page:

- What should be on the page (at least): The item, confirm purchase, contact the seller, review information.

General:

- Have a title for each page so the user knows where he currently is.
- For mandatory data entry fields, add something to show that their mandatory.
- Keep the style consistent across the website as in look and feel, colors for buttons etc.
- Don’t make submit buttons red, change it to yellow or something easier on the eyes.
- For login make sure the URL is HTTPS for security reasons.

2. Priority 1 Functionality

Unregistered Users:

1. Shall be able to search product listing and its categories.
2. Shall be able to sort search results by price and date (ascending / descending).
3. Shall be able to filter search results by price and condition.
4. Shall be able view product details which will include price, images, condition, description, and date posted.
5. Shall be able to register using SFSU email, and be prompted to login to sell an item.

Registered Users:

1. Shall have all the functionalities of unregistered users.
2. Shall be able to buy an item, and sell their items.
3. Shall be able to view their user profile and edit it.
4. Shall be able to view their posted products and edit them.
5. Shall be able to contact the seller of an item.

Administrator:

1. Shall be accessed through Workbench.
2. Shall be able to delete a registered user.
3. Shall be able to delete a listed product.

Web Application:

1. System shall have a simple and user centric designed interface.
2. The default search shall return product listing sorted by recently added.