

Team 4 Recitation 204, Bugs Life

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Application name: Buff List

Features Completed:

Front end design for Home Page:

Difficulties:

- Achieving proper sizing of header and navbar by overriding the default bootstrap container sizing.
- Figuring out how to fit all desired features into homepage while maintaining our desired aesthetic.

Javascript Functions for postings:

- `addPost()`: creates a single post with title, image, description, and price of an item.
- `loadPosts()`: from database, iterates through database (currently an array), and calls the `addPost()` function for each entry in the database. Appends each posting to div on 'Sell' page.

About Me Page:

- No prominent difficulties

Navbar:

- No prominent difficulties

In Progress:

Event Calendar:

- The calendar is finished, creating a private calendar so that admin can view the postings to prevent false activity. To be finished is the connection between submission and storing it elsewhere.

Login:

- Determining the best method to store the usernames and passwords was difficult. Before a database is implemented we decided to store them in a local array where we can easily access and add to the array.

Setting up profile portal:

- User page, but we want to figure out how to populate it with user data

Item search :

- Cannot be properly added until database layout is complete and functioning.
Search function will rely on the presence of item data in the database

Postings:

- Difficulties: Proper spacing for all the postings.

Recommendations from TA:

- Getting CU email list to verify that users are students
- Start on database and begin integration
- User authentication with CU Boulder Emails
- Recommendation towards users
- How to differentiate service from other groups doing the same type of project
- Rating system to verify trustworthy sellers