

CCAPDEV Term 2, AY 2021-2022
Machine Project - Phase 0 Project Proposal

Budol Finds

Group 10

Members:

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Introduction

Our proposed web application is for shoppers to share their bought items to recommend to fellow shoppers. The idea was taken from the private Facebook group, Home Buddies, with over 3 million members. The Facebook group's posts cover different topics and purposes, however, the group decided to take on the idea of sharing "budol finds", which are items that were bought and enjoyed by home shoppers. The web application's main aim is to provide a platform of consolidated "budol finds" for shoppers to make sharing and finding items easier, rather than a general Facebook group page. Through the web application, shoppers are given a better shopping experience as items they wish to buy are items suggested by fellow shoppers. It also makes it easier to shop as items are organized by categories and provided with a link or destination on where it can be bought.

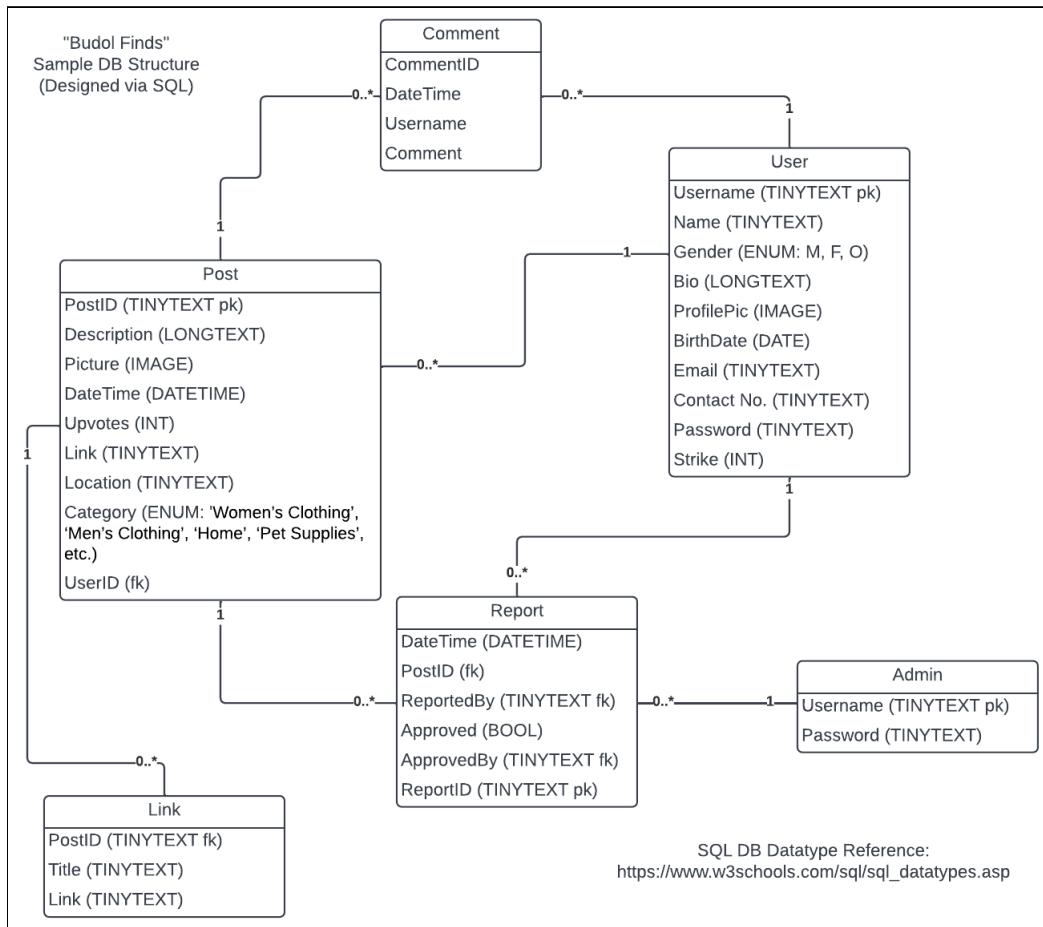
The web application would require a user to create an account before they are able to share their finds. The user can then create a post containing what they bought, where to find it, and a media attachment of the item. The website would have a user page, home page/timeline, and different pages organized by item category (e.g.: 'Women's Clothing', 'Men's Clothing', 'Home', 'Pet Supplies', etc.).

Description of the Web Application (Features)

1. User Account (Log-in, Log-out, Register)
 - a. Users must be able to log in or log out according to their discretion.
 - b. Users must remain logged in until they log out voluntarily.
2. User Profile (Create, Read, Update Delete)
 - a. Users must be able to create an account by providing the web app with basic information about themselves such as:
 - i. Username
 - ii. Email
 - iii. Name
 - iv. Gender
 - v. Birthdate
 - vi. Bio
 - b. Users will also have a three strike policy to ensure no unwanted acts can be done on the platform. If the account hits three strikes, the account and its associated email will be flagged and banned.
 - c. Users' respective made posts can be found on their profile
 - d. Users can also view other user's accounts
3. Post (Create, Read, Update, Delete, Search)
 - a. Users can create posts that should contain
 - i. Description
 - ii. Photograph
 - iii. Link or location on where they bought it
 - iv. Category
 - b. Users can update or delete their posts.
 - c. Other users can view a post either individually, as part of a user's post gallery, or as a part of their timeline.
 - d. Users can search for posts based on their specified keyword(s)
 - e. Users can upvote and comment on a post
4. Comment (Create, Read, Update, Delete)
 - a. Users can comment on posts
 - b. Users can update or delete their comments
 - c. Users can view other user's comments on a post
5. Report (Create, Read, Update, Delete)

- a. Users can report posts that may violate the web app's TOS
 - b. Each validated report is equivalent to one strike on the post's user.
6. Admin (Create, Read, Update, Delete)*
- a. Has similar properties as a user, specifically it having a Username and Password.
 - b. Admin Username Password can be updated when needed.
 - c. Admin accounts can be deleted by the administrator themselves.
 - d. Admins can set approval of reports.

Diagram:



Reference Post:

Christian John Molino
November 6, 2021 · ④

Budol finds for Coffee Lovers ☕
Coffee Bar at home for less than 5,000 pesos? Say no more!
Since andito ako sa province and I can't order that Iced Americano since starbucks and other cafes are far, I decided to brew my own coffee. Iced or hot Americano, Latte, Macchiato, Espresso, and Cappuccino yakang-yaka yan besh!
The manual grinder could grind from coarse to fine, good for brewing coffee for the espresso machine and french press. The French press I use is made of stainless steel since the glass one I bought shattered. It has a nice fine mesh, and you could clean it easily as all parts are detachable.
Espresso machine comes with a milk frother and it only costs 2,800+, quality but cheap price on both shopee and lazada, will provide links for lazada and shopee below for the equipment I used.
I use single origin Guatemalan Arabica Beans ordered from Shopee and Lazada, then I manually grind it every morning para aromatic padin, then it's either I use the espresso machine or french press. The dairy milk I use is from milklab since it froths up very nice.
Links:
Manual Ceramic Coffee Grinder (250-260 Pesos)
Lazada: <https://bit.ly/2Z3ajBP>
Shopee: <https://bit.ly/2YEFzA>
Stainless Steel French Press (699-1099 pesos)
Lazada: <https://bit.ly/3n0lRr>
Shopee: <https://bit.ly/3aShn0t>
KCB Espresso Machine (2,850-2,899 pesos)
Lazada: <https://bit.ly/3aOpuvd>
Shopee: <https://bit.ly/2Z5JJSN>
Gram Scale (95-100 pesos)
Lazada: <https://bit.ly/3APlzHL>
Shopee: <https://bit.ly/3phWwww>
Single Origin Guatemalan Arabica Beans (290-790 pesos)
Lazada: <https://bit.ly/3ASCiVA>
Shopee: <https://bit.ly/3CIWVFy>
Milklab Dairy Milk 1L (Pack of 3) (87-234 pesos)
Lazada: <https://bit.ly/3DThhT0>
Shopee: <https://bit.ly/3aO4x3h>

Disclaimer: I am an affiliate seller of lazada and shopee as a whole not just from these sellers, I may or may not earn a small percentage from products sold through my links. I bought these products from my own wallet to make sure that I would provide unbiased opinions on the quality of the products I shared

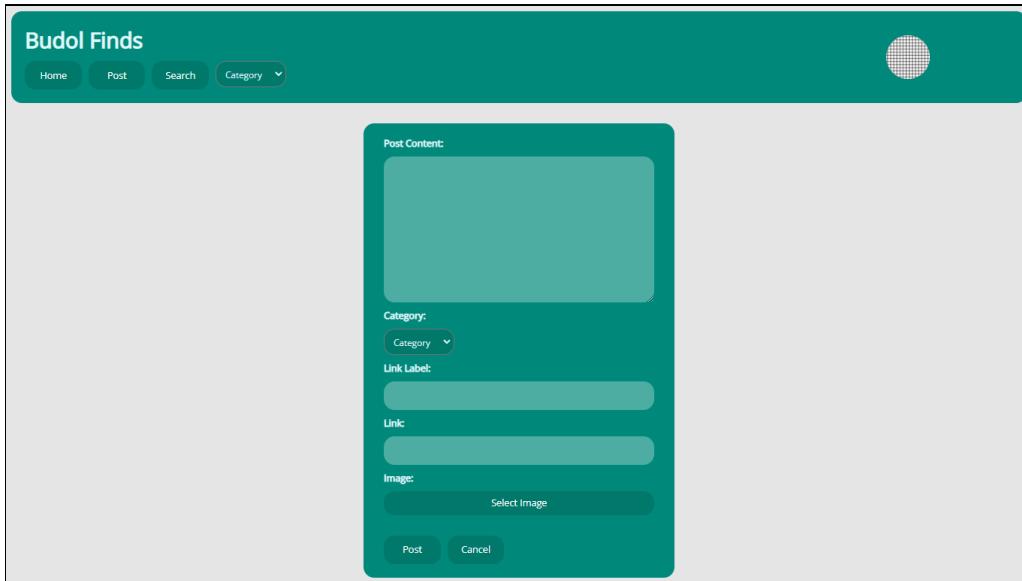
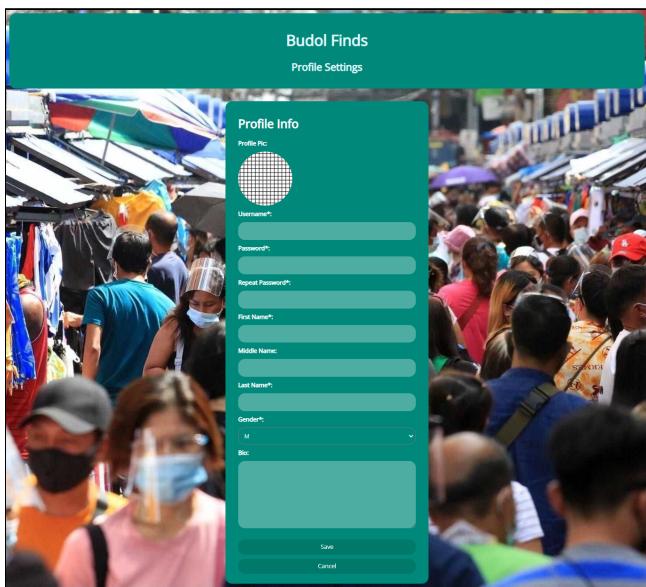


23 7 Comments

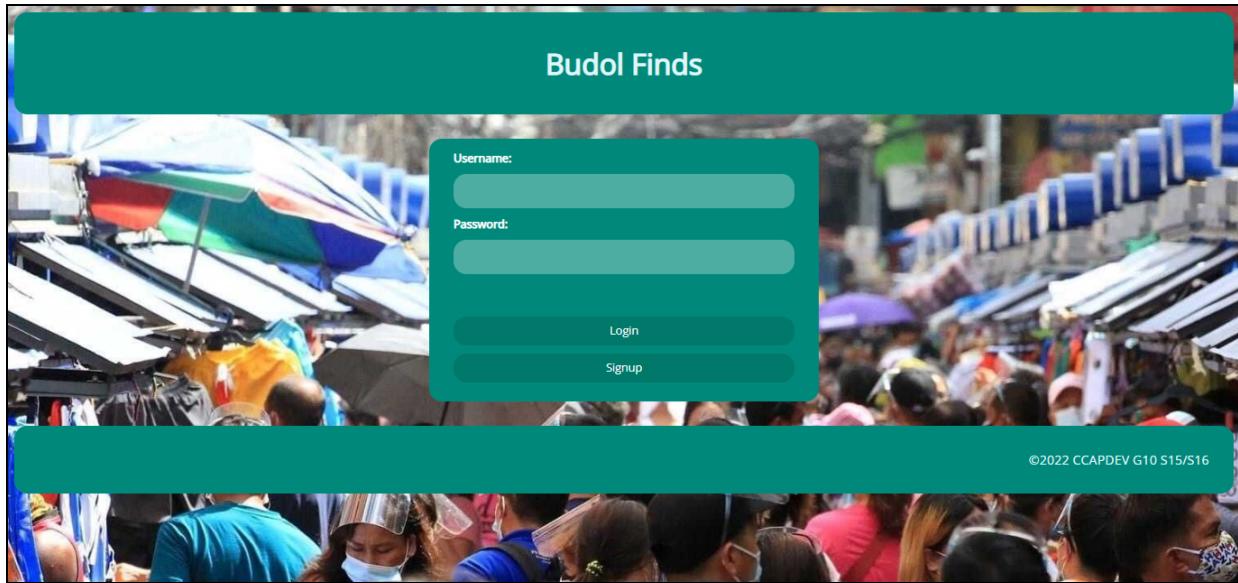
Like Comment

The post shows an example of a user sharing their 'budol find' or bargain find on Shopee that allowed them to create their own Coffee bar for less than Php 5000.00.

Mockup Design:



A modal window titled "Post Content" is displayed over a teal header bar with navigation links: Home, Post, Search, and Category. The modal contains fields for Category (a dropdown menu), Link Label, Link, and Image (with a "Select Image" button). At the bottom are "Post" and "Cancel" buttons.



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The image displays two side-by-side screenshots of the Budol Finds platform. On the left is the 'Feed' page, showing two posts. The top post is from a user named 'sammye' featuring two wooden salt and pepper shakers, with a caption about finding unique items at the market. The bottom post is from a user named 'suzanne2' featuring a black t-shirt with colorful text, with a caption about finding items at the market. Both posts have 'Like', 'Share', and 'Comment' buttons. On the right is the 'Signup' page, which has a teal header and a teal footer. It features a placeholder profile pic, fields for 'Username*', 'Password*', 'Repeat Password*', 'First Name*', 'Middle Name*', 'Last Name*', 'Gender*', and 'Bio'. A 'Signup' button is located at the bottom right.