Campus Closet

Team Roles

Scrum Master: Nitin Pendekanti Product Owner: James Nolan Developer: Hunter Pearson Developer: Rishu Prasad Developer: Ethan Langford Developer: Jack Sanchez Developer: Preston Bied

Customer Meeting Time/First Meeting Discussion

Meeting Cadence: Every Tuesday at 8 am on Google Meets

First Meeting Summary: 1/4/2024 @ 8 am on Google Meets

During the initial meeting, we had our first communication with stakeholders in Teamup, Steve Asher and David Kebo. We reviewed the primary product requirements, and the stakeholders clarified key components to prioritize across our timeline. After introducing ourselves, we inquired about several concerns remaining after diving into the design document. First was donor verification, which will not be a priority to implement in early sprints but will ultimately need basic email verification. The next question we had was about the primary location serviced by the product. According to Mr. Asher, our initial launch should focus on our local community in College Station, TX, and nationwide expansion is the long-term goal. With these questions answered, we clarified our key goals. The stakeholders first noted that our ultimate goal is to create an easy-to-use alternative to more traditional manual options like Goodwill, which would make inventory tracking far more transparent to the end users. A secondary goal is to create an in-app chatting feature for the students and donors. Finally, we outlined our goals for early sprints, when our priority will be to deliver an MVP with a complete feature set and testing suite.

Summary

Campus Closet is a one-stop shop for college students to find clothes donated by donors around the College Station area. It addresses the needs of college students who are financially restricted by providing them with a platform for donating and distributing quality clothing. Campus Closets connects two key stakeholders when addressing the financial burden on college students: students who need clothes for professional or everyday purposes, and community members with excess attire willing to donate. The primary audience for this product includes undergraduate and graduate students, who will be able to access professional attire free of charge, allowing them to participate in all essential campus activities. The secondary audience would be any community members with lightly-used clothing to spare, making it easy to give back to their community and lend a helping hand.

Our application will focus on having a user-friendly interface, donating as simple and streamlined as possible. The application will track the ongoing inventory of clothing available and empower donors and students to communicate with an in-application chat system. Streamlining features will include user profiles, data filtering by attire, location-based meetups, account verification, and more. These features will allow us to cater to the unique needs of university students and donors alike. Success will be measured through key goals and objectives with an emphasis on user reliability and traction within a single campus, demonstrating the app's potential to make a significant impact.

User Stories

Display Clothing on Homepage

As a student, I want to be able to see useful articles of clothing and navbar, So that people in need of this attire can receive it.

Upload Clothing

As a clothing donor, I want to be able to upload my clothes to campus closet and add tags, So that I can quickly and easily list clothes for buyers.

Student Account Verification

As a student of the platform, I want to be able to verify my account is a student account, So that I can request clothing.

Student Profile Page / Dashboard

As a student,

I would like to be able to view and edit my profile page including location, name, etc. and view orders.

So I can book and view my orders.

Account Creation

As a user,

I want to be able to view details about an item,

So that I can understand what clothes I want.

Clothing Request System

As a clothing recipient,

I want to request clothing from someone's listing and notify a donor, where the donor can accept the request,

So that I can get clothes that I want.

Map for Requestor Locations

As a user.

I want to see where donors or recipients are using Google Maps,

So that I can arrange a meetup time and location.

Dashboard and Profile for Donors

As a donor,

I want to view and manage my listings,

So that I can assess the status of my clothing.

Chat Capabilities

As a donor / student.

I would like to be able to chat with other donors / students,

So that communication will be efficient between parties.

Sort and Filter Clothing

As a possible receiver of clothes,

I would like to be able to sort and filter clothing,

So I can easily view only the types of clothes I want.

Login

As a user,

I would like to login,

So that I can view clothing as a registered user.

Activity Dashboard

As an administrator,

I want to view analytics of the website, So that I can understand where improvements can be made.

Ban / Block Feature

As an administrator,

I want to ban or block users,

So that I can maintain a safe environment for everyone.

Location Setup

As a user,

I want to notify the donor or recipient of my location,

So that a good meeting location can be arranged.

Rating and Review of Donors

As a clothing recipient

I want to rate and review donors

So that I can let other users know who is generous or perhaps misleading.

Pick Up / Drop Off Time

As a donor or recipient,

I want to arrange meet up times,

So that I can exchange the clothing items.

Links

Pivotal Tracker: https://www.pivotaltracker.com/n/projects/2687723 **Github**: https://github.com/teamup-apps-for-good/campus-closet

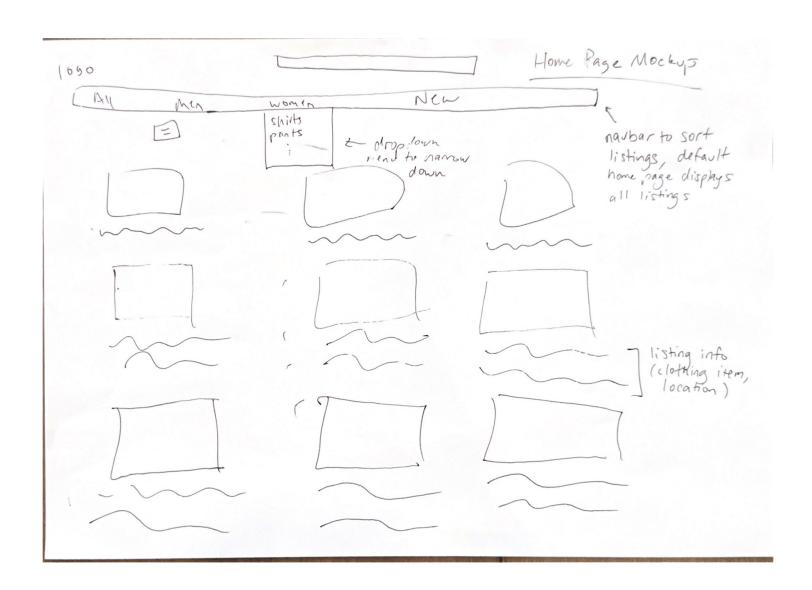
Slack Channel Invite Link:

https://join.slack.com/t/merlioninc/shared invite/zt-29xff62za-NiSt80F f9 swqZCmqUQpq

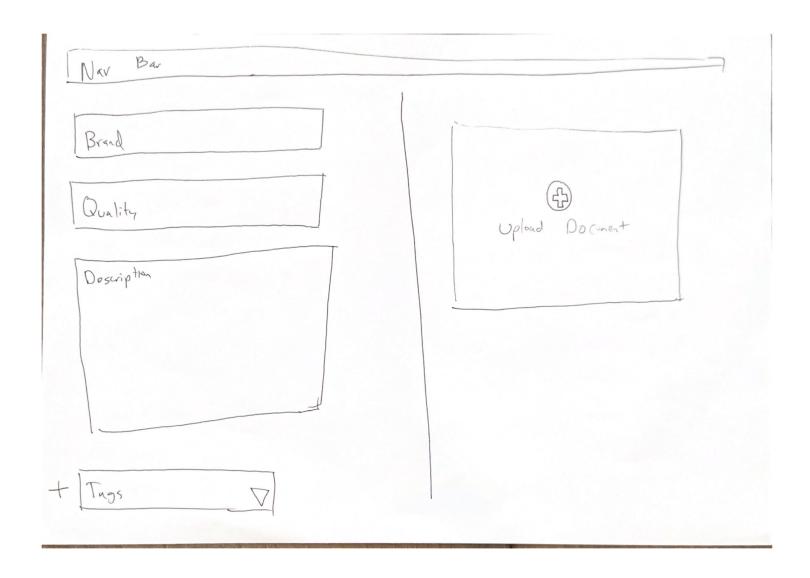
User Interface

Attached to end of the document

Display Clothing on Homepage



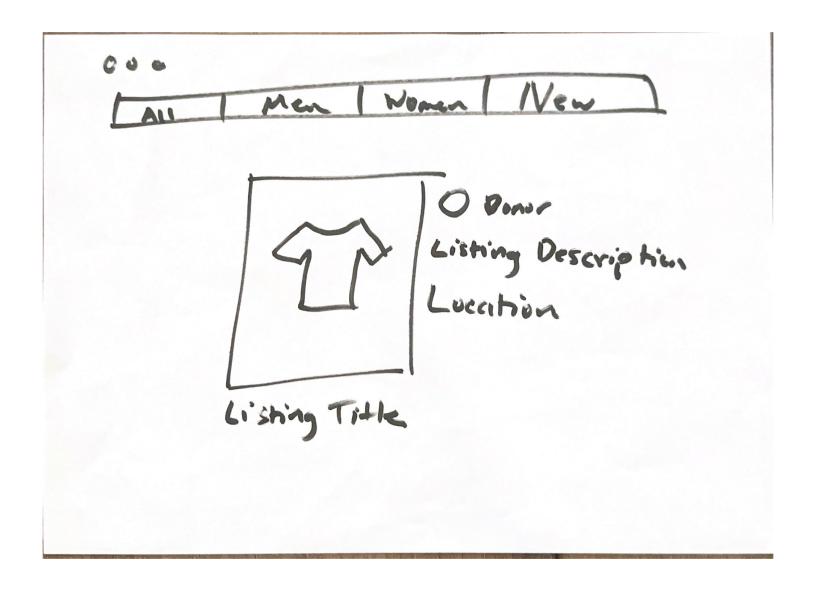
Upload Clothing



Account Creation

+Add Photo	
First Name	Loist Nome
Student Donor	
Email Number	
+ Upload Student ID	

Clothing Request System

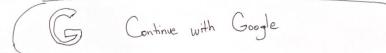


Login

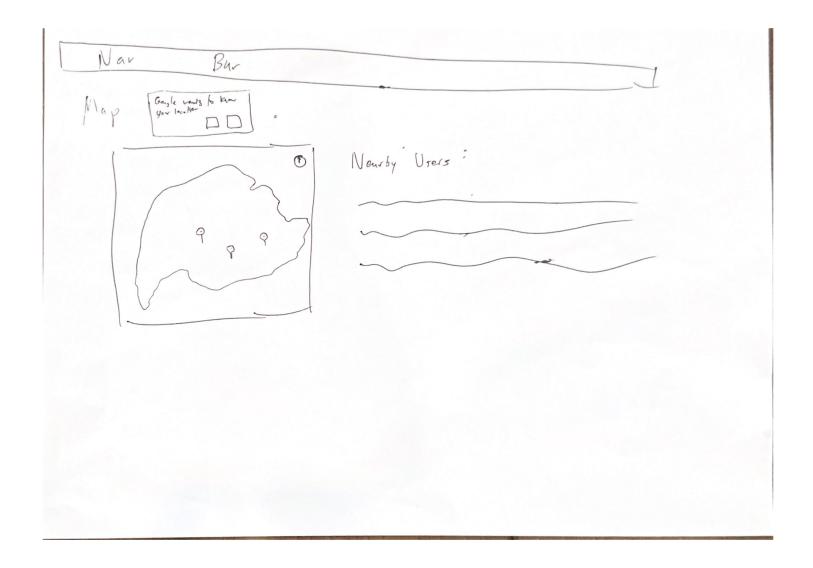
Log In

You will be prompted to enter information after logging in to your Google account.

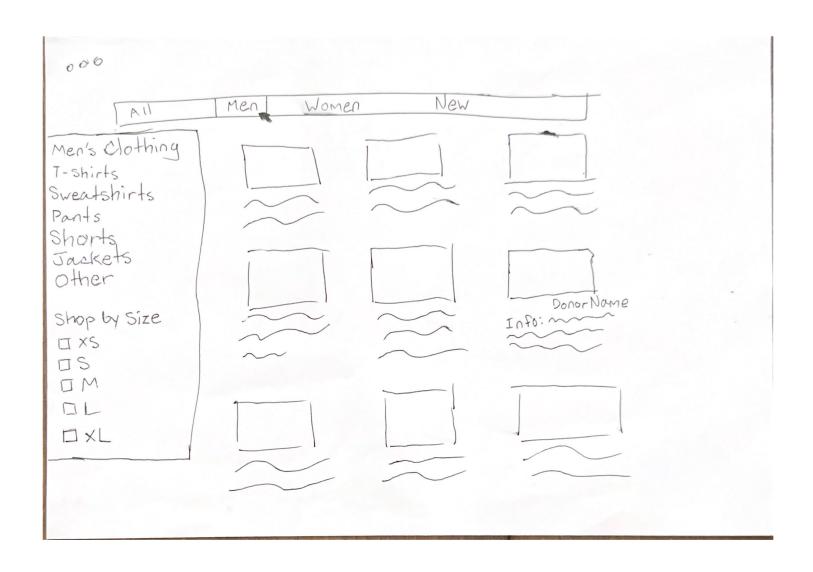
Note that you must be a student to receive donations.



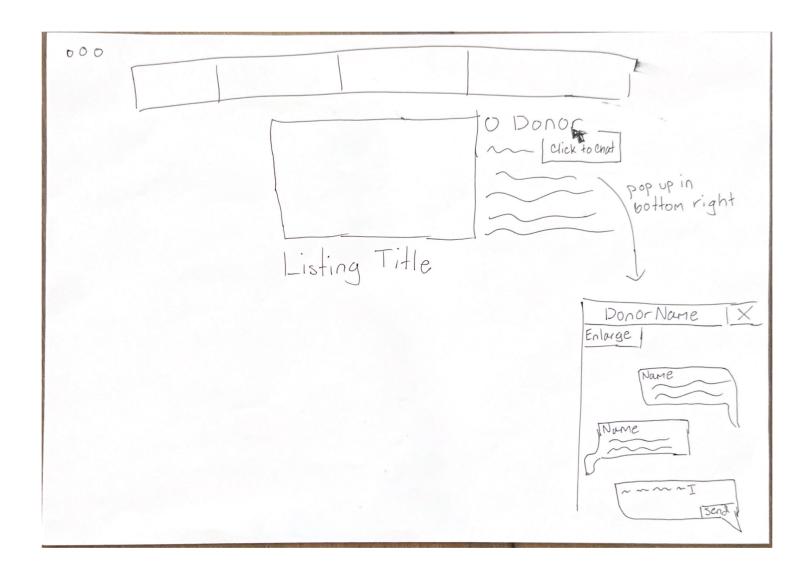
Map for Requestor Locations



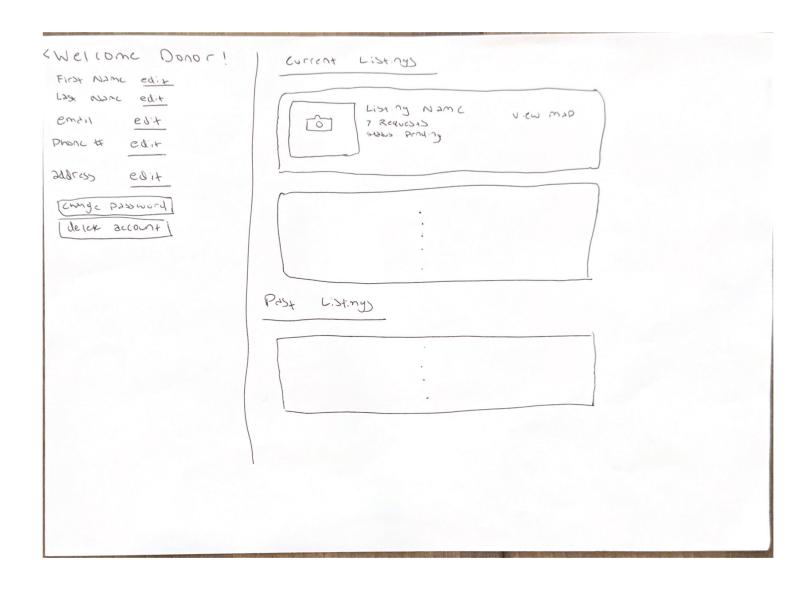
Sort and Filter Clothing



Chat Capabilities



Dashboard and Profile for Donors



Student Profile Page / Dashboard

