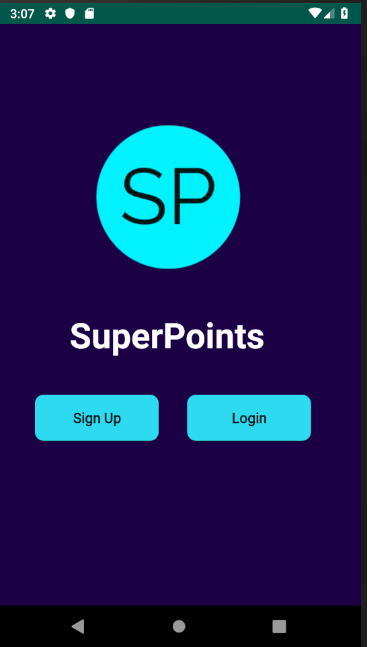
SuperPoints User Manual

# Introduction:

This user manual will go over all of the different ways that a user, business, and administrator of this app can interact with it. There will be a screenshot of each screen that a user can interact with, followed by an explanation of all of the different interactions available on that screen.

# Landing Page:



Landing Page

# User Sign Up:

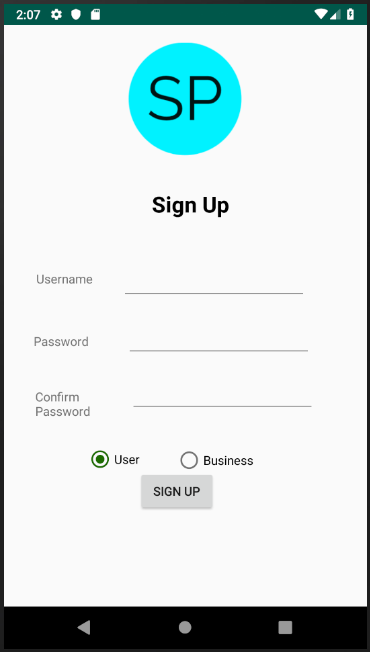
# Business Sign Up:

# Login:

# Sign Up:

Upon opening the app, the user is greeted by the landing page. Here, a user can choose to either sign up, or log in.

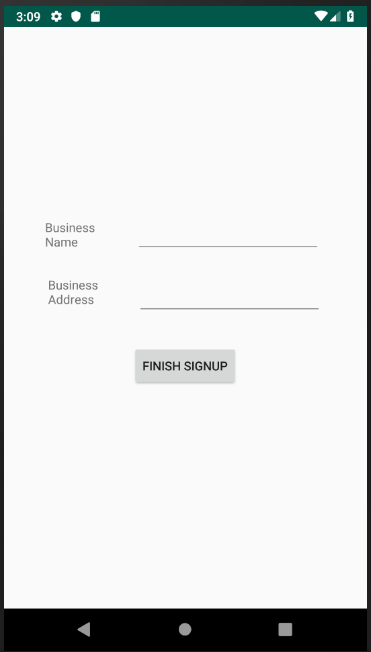
# Regular Sign Up:



Sign Up Page

This page allows one to sign up as a user of the app or a Business. If one wants to sign up as a user, they have to fill in the username, password, and confirm password field. Lastly, they have to select the ‘User’ radio button. If someone wants to sign up as a business, they still have to fill in all of the fields, and make sure that they have highlighted the ‘Business’ radio button.

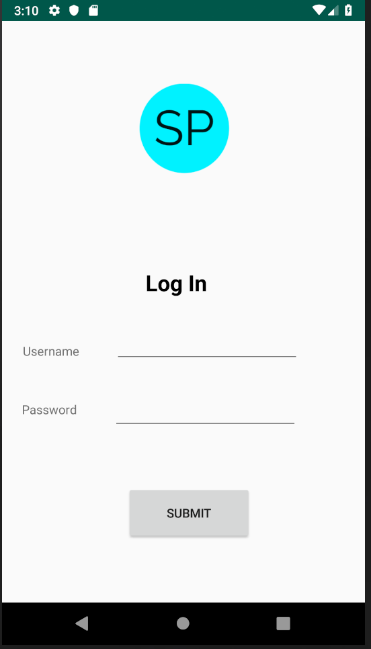
# Business Sign Up:



Business Signup page

If someone is registering their business, they will be taken onto this page to finish their registration process. On this page, the user will be asked to provide their Business name, as well as the address of their business. The address is required so that regular users of the app can view the business on the map, and so that the users can know to visit the business to receive super points.

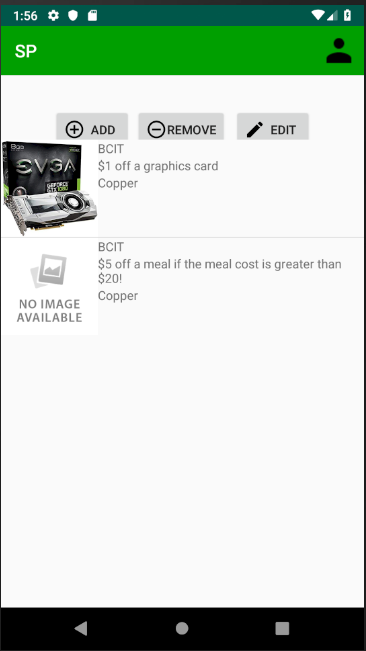
# Login:



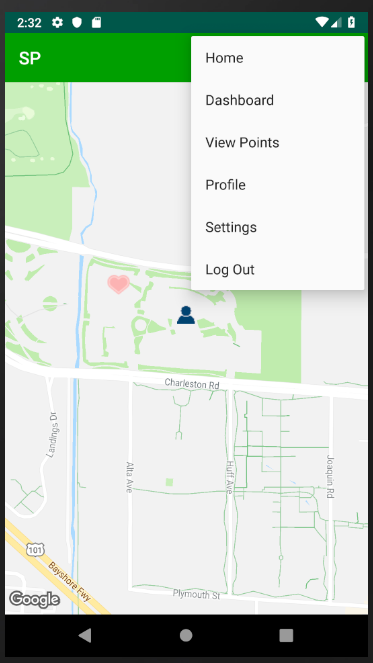
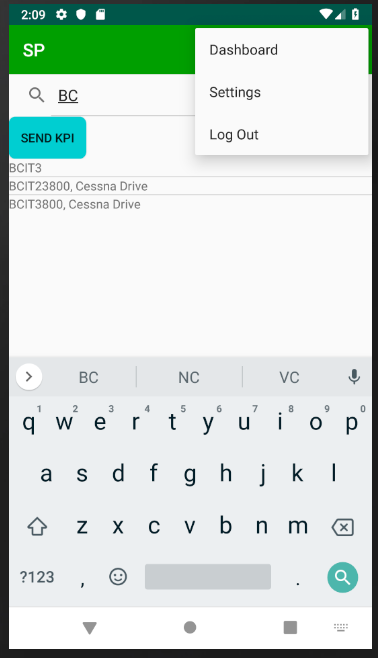
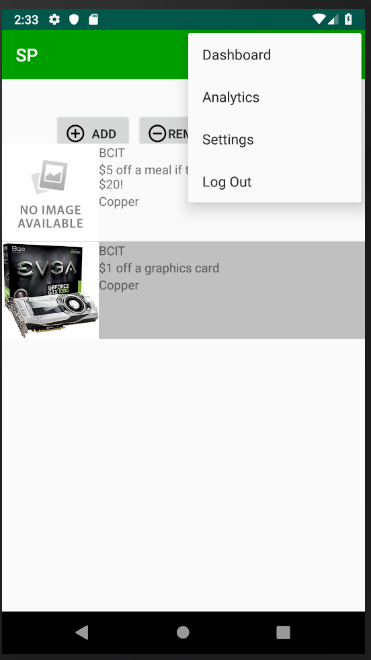
Login Page

Once a user is at the login screen, they can enter their username and password, and sign into the app.

# Menu:



Users, Business Users, and the Admin all have access to a menu that they can access. The menu is located at the top right, with the icon of a silhouette of a person, which the user can click on to see all of the pages that they can access.



A Business User's Menu An Admin's Menu A User's Menu

A business user can access their dashboard, analytics, and the settings page.

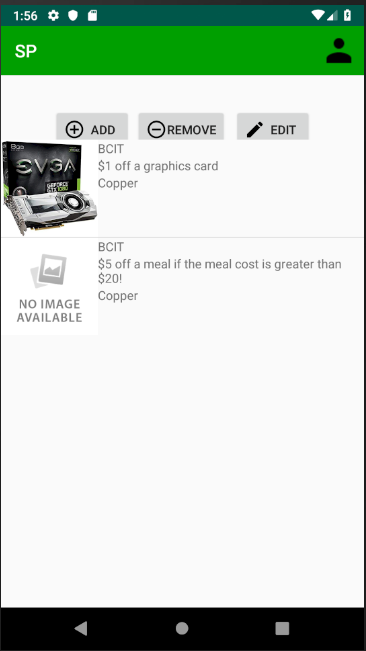
An admin can access their dashboard and settings.

A user can access their home, dashboard, points, and settings page.

# User

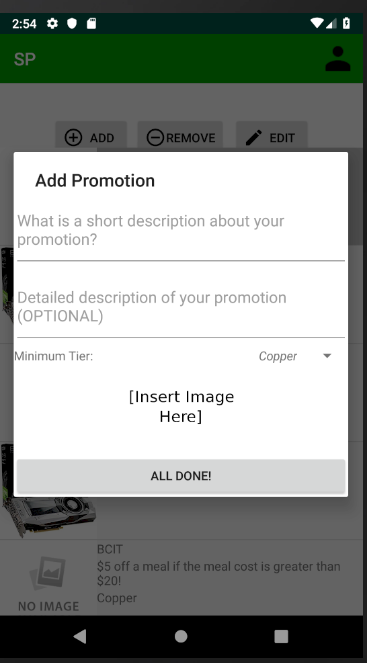
# Business

# Business Dashboard:



The dashboard is the first screen that a business user will encounter when they log into the app. On the dashboard, a business user can add, remove, edit, and view their promotions.

# Adding a Promotion:



Clicking on the ‘Add’ button allows a business user to create a new promotion. A promotion consists of a short description, an optional detailed description, and an optional image of the promotion. The business user can also select the minimum tier that a user needs to be in order to view this promotion.

The tiers are as follows:

Copper – 1 point

Bronze – 2,000 points

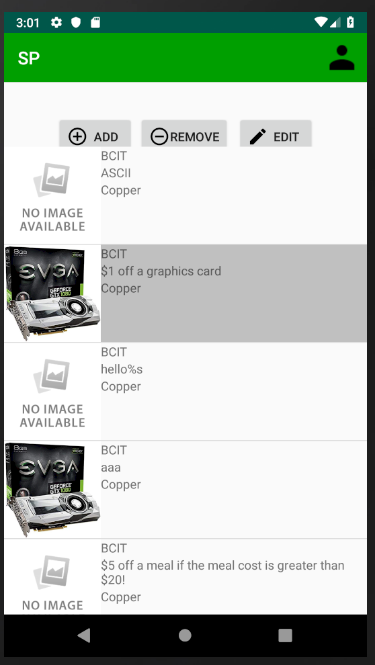
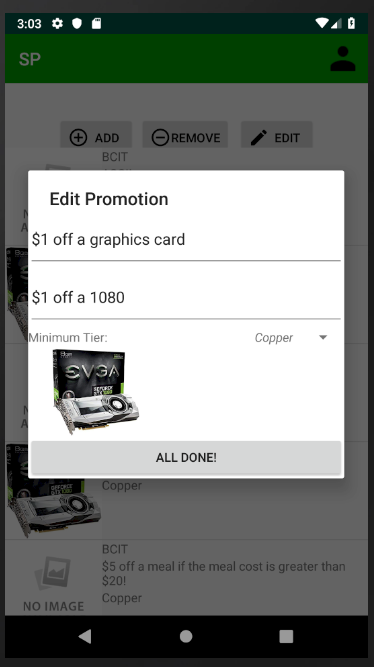
Silver – 5,000 points

Gold – 9,000 points

Platinum – 14,000 points

Diamond - 20,000 points

# Editing a Promotion:

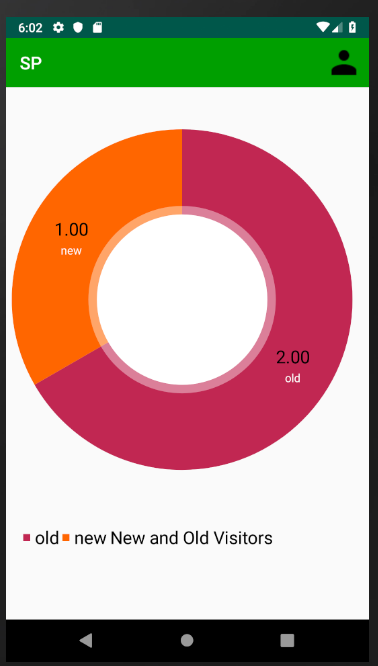
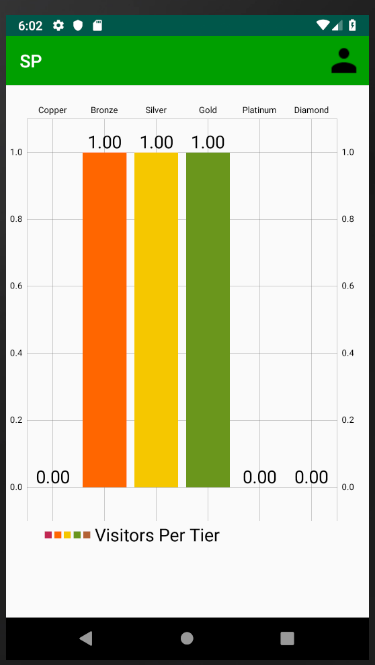
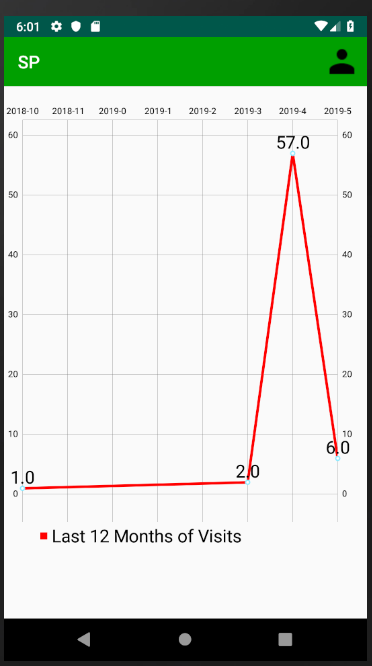
 

If a business user clicks on a coupon and presses the edit button, they will be able to edit an existing promotion.

# Deleting a Promotion:

Selecting a promotion and clicking on the ‘Delete’ button will allow a Business user to delete an existing promotion.

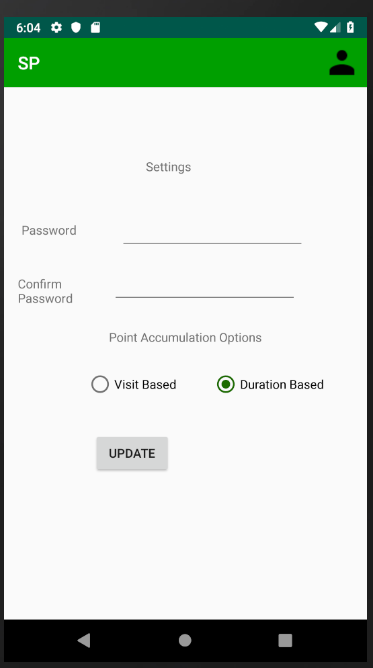
# Analytics:



On the analytics page, a business user can see some statistics and analytics about their business. In order to see the other statistics, the user can swipe left or right. There are three analytics that a business user can see:

1. Number of users who have visited their store in a month, for the last 12 months. This is shown in the format of a line graph.
2. Total number of visitors per tier (copper, bronze, Silver, gold, platinum, diamond), in the form of a bar graph.
3. Number of new users and old users who have visited their business this month, shown in the form of a pie chart.

# Settings:



The settings page allows a business user to change their password, as well as change how to distribute points to users who visit their business. The business user can choose to either award points based on a visit based criterion, or a duration based criterion.

If a business user chooses to award points to their customer on a visit based system, then a user of this app will gain 250 points as soon as they visit the store. A “visit” needs to last at least two minutes to count, so that users who are passing by will not get these points. A user will not get any more points than 250 for this visit.

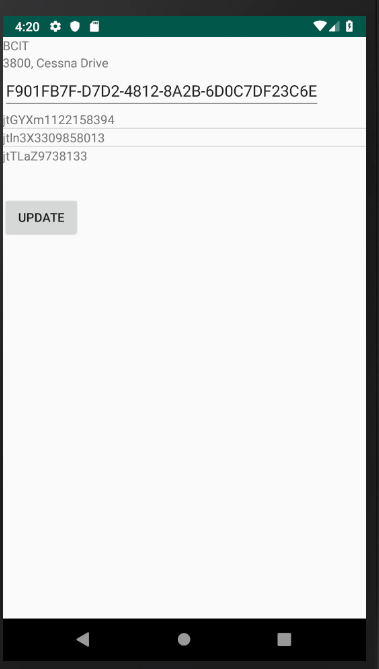
If a business user chooses to award points to their customer based on duration, then the customer will start accumulating points over time. The algorithm for point gain is set up so that the customer starts to receive points slowly, and the rate at which they accumulate points will increase until the 20 minute mark, after which it will start to decay again. In short, this means that the customer will receive the maximum amount of rewards for being in the store for about 20 minutes. If a customer is in the store for less than 20 minutes, or longer than 20 minutes, they will still receive points, but the point gain will be slow.

# Admin

# Dashboard:



# Beacon Setup:



# Settings:

