

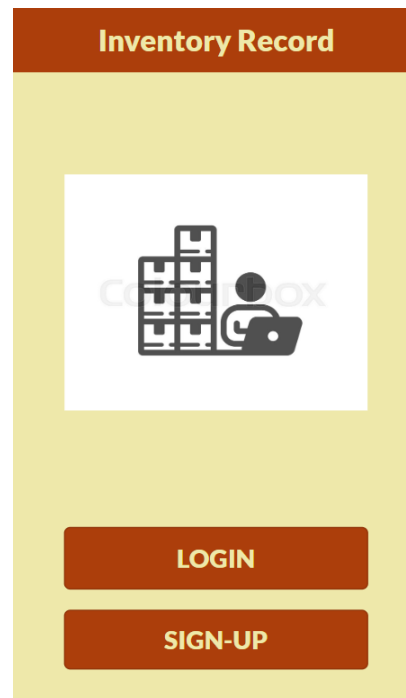
## User manual for Inventory record app

### *The functionality of the inventory record app:*

The app has 5 interphase screens, the home screen, login screen, signup screen, barcode screen, and error screen. It is for recording products that have barcodes and inputting the necessary information such as the Product ID, name of the product Category, Buying Price, and Selling Price.

### *Guidelines on how to navigate the application:*

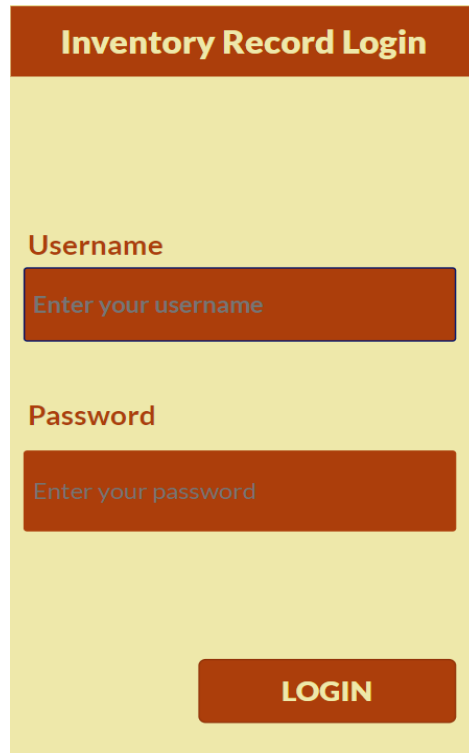
1. Home Page: Click on the Signup button or the Login button



2. Sign up Page: Input a username and a password. After signing up, you will be directed to the login page.

A screenshot of the 'Inventory Record SignUp' page. The page has a dark blue header with the title 'Inventory Record SignUp' in white. Below the header is a white form area. It contains two input fields: one for 'Username' with a red asterisk and a placeholder 'Enter your username', and one for 'Password' with a placeholder 'Enter your password'. At the bottom of the form is a dark blue button with white text that says 'SIGNUP'.

3. Login Page: Login with the details you used to sign up. After logging up, you will be directed to the barcode screen.



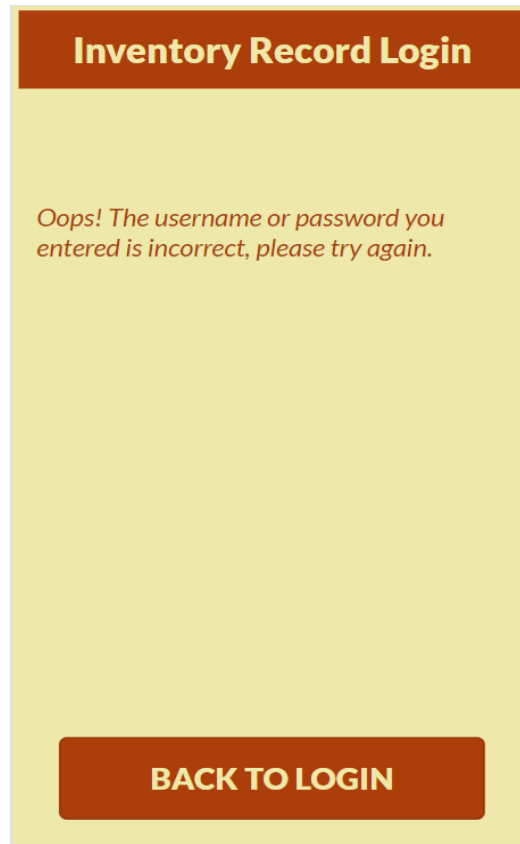
The screenshot shows a mobile application interface for 'Inventory Record Login'. It features a dark blue header with the title 'Inventory Record Login' in white. Below the header, on a light blue background, are two input fields: 'Username' and 'Password'. The 'Username' field contains the placeholder text 'Enter your username', and the 'Password' field contains 'Enter your password'. At the bottom of the screen is a dark blue button with the text 'LOGIN' in white.

4. Record Screen: Scan the barcode of the product and include the necessary details about the product. Include the Product ID, name of the product Category, Buying Price, and Selling Price.



The screenshot shows a mobile application interface for 'Inventory Record'. It features a dark blue header with a back arrow icon and the title 'Inventory Record' in white. Below the header, on a light blue background, are several input fields: 'Username' (containing 'Precious Adeniyi'), 'Barcode' (with a 'Scan' button), 'Date' (containing '5/16/2023' and a calendar icon), 'ProductID', 'Product', and 'Category' (containing 'Find items' and a dropdown arrow). At the bottom of the screen is a dark blue button with the text 'Submit' in white.

5. Error Screen: this screen pops up when the login details are not correct, it then directs you to the login screen to try again.

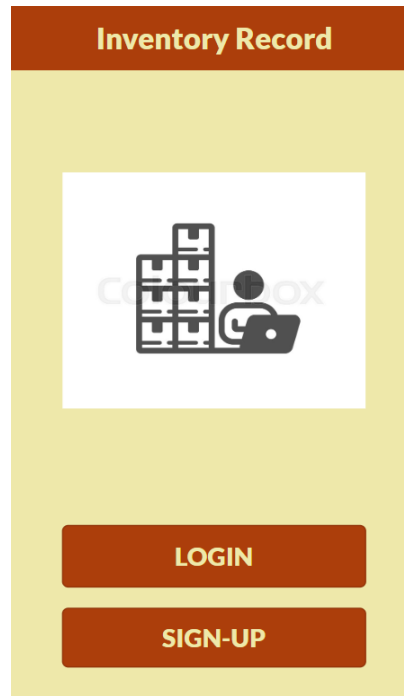


### ***The functionality of the inventory-taking app:***

The app has 7 interphase screens, the home screen, login screen, signup screen, choice screen, edit screen, barcode screen, and error screen. There are two different choices for making records of the product sold, either by inputting it manually or by scanning it. The details needed are the Product ID or Barcode, Quantity Sold, Sale type, Payment mode, and discount.

### ***Guidelines on how to navigate the application:***

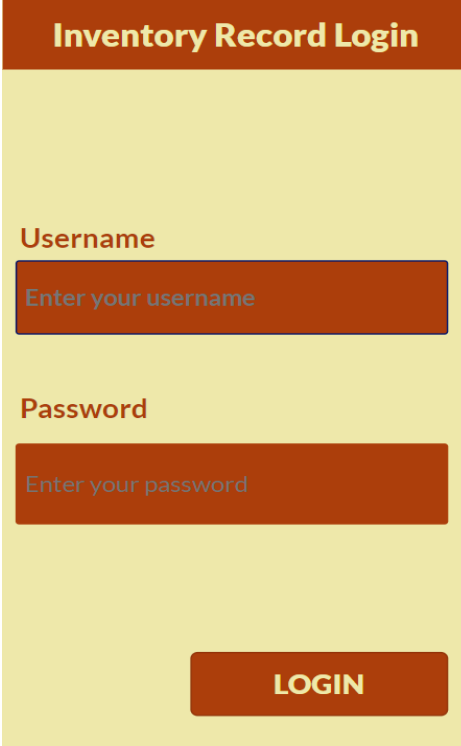
1. Home Page: Click on the Signup button or the Login button



2. Sign up Page: Input a username and a password. After signing up, you will be directed to the login page.


A screenshot of the 'Inventory Record SignUp' page. The page has a light yellow background. At the top is a dark orange header with the text 'Inventory Record SignUp' in white. Below the header, there are two input fields. The first is labeled 'Username' with a small red asterisk to its left, and contains the placeholder text 'Enter your username'. The second is labeled 'Password' and contains the placeholder text 'Enter your password'. At the bottom of the page is a dark orange button with white text that says 'SIGNUP'.

3. Login Page: Login with the details you used to sign up. After logging up, you will be directed to the choice screen.



The screenshot shows a mobile application interface for 'Inventory Record Login'. At the top, there is a dark blue header with the text 'Inventory Record Login' in white. Below the header, the background is a light blue gradient. The form consists of two input fields: 'Username' and 'Password'. Each field has a light blue border and a placeholder text 'Enter your username' and 'Enter your password' respectively. Below the password field, there is a dark blue button with the text 'LOGIN' in white.

4. Choice Screen: You can either choose to input the product bought manually or by scanning the barcode of the product.



The screenshot shows a mobile application interface for 'Inventory Record'. At the top, there is a dark blue header with the text 'Inventory Record' in white. Below the header, the background is a light blue gradient. In the center, there is a white square containing a black icon of a person sitting at a desk with a laptop, next to a stack of boxes. Below the icon, there are two dark blue buttons: 'Input Manually' and 'Scan'.

5. Edit Screen: Input the details of the product that is bought manually. Include the Date, Product ID, Quantity, Sale type, Payment mode, and Discount.

**Inventory Record**

DATE  
5/16/2023

PRODUCT ID

QUANTITY

SALE TYPE  
Find items

PAYMENT MODE  
Find items

DISCOUNT %

**SUBMIT**

6. Barcode Screen: Scan the barcode of the product and include the necessary details about the product. Include the Product ID, name of the product Category, Buying Price, and Selling Price.

**Inventory Record**

Date  
5/16/2023

BarcodeNumber  
1231412 **Scan**

User  
Precious Adeniyi

Quantity  
1

Payment Type  
Find items

Sale Type  
Find items

**Submit**

7. Error Screen: this screen pops up when the login details are not correct, it then directs you to the login screen to try again.

