

Clothing Business Management System

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Flowchart Description

This document outlines the workflow of the Clothing Business Management System, which includes login, inventory management, order management, and logout functionalities.

1. Login Screen

Action: The user enters login credentials.

Options:

- If the credentials are correct, proceed to Main Page.
- If credentials are incorrect, show an error and prompt retry or 'Forgot Password'.

2. Main Page

Action: After successful login, the user is directed to the main page.

Options:

- Inventory Management
- Order Management
- Logout

3. Inventory Management System

Action: The user can input item details:

- Item Name
- Category
- Size
- Color

- Quantity
- Reorder Level

Options:

- Add Item: Save the item to the inventory.
- Update Item: Modify an existing item.
- Delete Item: Remove an item from inventory.
- Clear Form: Reset the input fields.

Additional Features:

- Display Last Updated Timestamp for the most recent changes.
- Return Home: Go back to the Main Page.

4. Order Management System

Action: The user can input order details:

- Customer Name
- Item Name (dropdown linked to the inventory list)
- Quantity
- Total Price
- Order Status (Pending, Processed, Shipped, Delivered, Cancelled)
- Order Date

Options:

- Update Order Status: Modify the order status.
- Return Home: Go back to the Main Page.

5. Logout

Action: The user clicks the Logout button to exit the system.