**Documentation**

**Business Type: Hardware Store**

**Purpose:**

The purpose of the program is to provide basic store functionality of the hardware store to the staff and customers of the hardware store.

The program provides the following functionality to the staff:

1. Add Customers
2. Remove Customers
3. Add Inventory Items
4. Get Inventory Items
5. Show Inventory Items

The program provides the following functionality to the customers:

1. Get Inventory Items
2. Show Inventory Items

**Objectives:**

The objective of this program is to make it easier for the staff and customers to deal with day to day business operations of the hardware store.

**Business Function:**

1. Allows the staff to easily manage the store
2. Allows the staff to manage the store inventory
3. Allows the staff to manage the customers
4. Allows the customers to get items

**Technical Function:**

1. Makes the store run more efficiently
2. Ease of use for staff
3. Ease of use for customers
4. Easily manage large inventories
5. Keep track of large inventory
6. Store customer data
7. Store staff data

**Pseudo Code:**

Do

Print menu

If staff:

Provide staff functionality

If customer

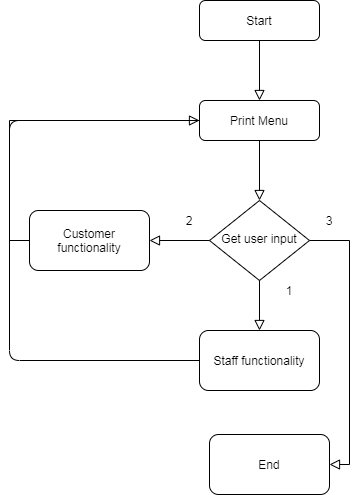
Provide customer functionality

If exit

Exit the program

While exit option is not selected

**Flow Chart:**

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