

PYTHON PROJECTS

Number - 2

Project Title :

AUTOMATED BILLING SYSTEM

ABOUT MYSELF:

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MAIN TASK OF THIS PROJECT :

This code is a simple retail billing system. It allows a customer to select items, enter quantities, and calculate the total price, including discounts & GST. We had given options like :

1. Customer Details.
2. Item list.
3. Store Options.
4. Item selection.
5. Price Calculation
6. Discount and GST
7. Final Bill

1.

Customer Details

The code starts by asking for the customer details like customer name and customer contact details.

2. ITEM LIST

It displays a list of available items with their prices.

3. STORE OPTIONS

The customer can choose to buy or exit.

4. ITEM SELECTION

If the customer chooses to buy, they can enter the items they want to purchase and the quantity.

5. PRICE CALCULATION

The code calculates the total price for each item, adds it to the total bill, and stores the details in lists.

6. DISCOUNT AND GST

The customer can get a discount percentage, and the code calculates the discount amount and GST(3%)

7. FINAL BILL

The code prints the final bill with all details, including the total amount, GST, and final amount after discount.

Thank you!