

Receipt Calculator.ipynb ☆

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# Receipt Calculator in python (Indian Currency)

# Define a function to add items to the receipt
def add_item():
    items = []
    while True:
        item_name = input("Enter item name (or 'done' to finish): ")
        if item_name.lower() == 'done':
            break
        try:
            price = float(input(f"Enter the price of {item_name} (in ₹): "))
            quantity = int(input(f"Enter the quantity of {item_name}: "))
            items.append({'name': item_name, 'price': price, 'quantity': quantity})
        except ValueError:
            print("Invalid input. Please enter numeric values for price and quantity.")

    return items

# Define a function to calculate total and generate the receipt
def calculate_total(items, tax_rate=0.05):
    subtotal = 0
    for item in items:
        item_total = item['price'] * item['quantity']
        subtotal += item_total
    print(f"{item['name']} * {item['quantity']}: ₹{item total: .2f}")
```

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