

Python Shopping Cart - Assignment

Hackathon The Shopping Cart Program Create a shopping cart with the following basic functionalities: Display a menu of items with the corresponding quantities available in the store and the cost of the items. Accept customer input for the items required. Display a message if the item is out of stock. Take input of customer details. Calculate delivery charges based on the distance from the store. Display a final bill with the items purchased and the customer details

For delivery charges

If upto 15 km then 50 Rs

If 15 to 30 km then 100 rs

Output:

Available Items:

Apple: 10 available - Rs.5 each

Banana: 15 available - Rs.3 each

Orange: 20 available - Rs.4 each

Please enter your order:

Enter the item you want to purchase (or type 'done' to finish): Apple

Enter the quantity of apple: 2

Enter the item you want to purchase (or type 'done' to finish): done

Enter your name: nagabharath

Enter your address: 47 queens road

Enter your contact number: 1234567

Enter the distance from the store (in kilometers): 5

***** Final Bill *****

Items Purchased:

Apple: 2 - Rs.10

Delivery Charges: Rs.50

Customer Details:

Name: nagabharath

Address: 47 queens road

Contact: 1234567

Total Amount: Rs.60
