class ItemToPurchase:

def \_\_init\_\_(self):

# Initialize item attr

self.item\_name = "none" #string

self.item\_price = 0.0 #float

self.item\_quantity = 0 #integer

def print\_item\_cost(self):

# Print cost of item

total\_cost = self.item\_price \* self.item\_quantity

print(f"{self.item\_name} {self.item\_quantity} @ ${self.item\_price} = ${total\_cost}")

def main():

# Get Item 1 info

print("Item 1")

item1 = ItemToPurchase()

item1.item\_name = input("Enter the item name: ")

item1.item\_price = float(input("Enter the item price: "))

item1.item\_quantity = int(input("Enter the item quantity: "))

# Get Item 2 info

print("\nItem 2")

item2 = ItemToPurchase()

item2.item\_name = input("Enter the item name: ")

item2.item\_price = float(input("Enter the item price: "))

item2.item\_quantity = int(input("Enter the item quantity: "))

# Display cost for each item and the total cost

print("\nTOTAL COST")

item1.print\_item\_cost()

item2.print\_item\_cost()

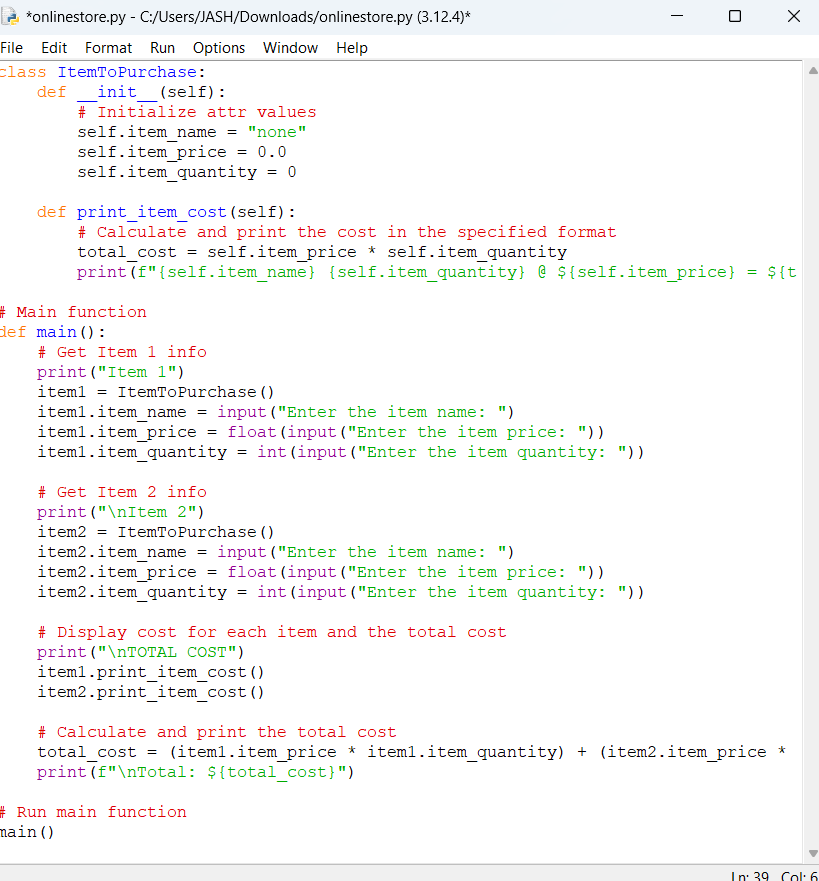
# Calculate and print the total cost

total\_cost = (item1.item\_price \* item1.item\_quantity) + (item2.item\_price \* item2.item\_quantity)

print(f"\nTotal: ${total\_cost}")

# Run main function

main()



Execute Code:

