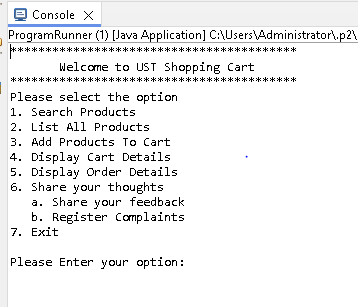
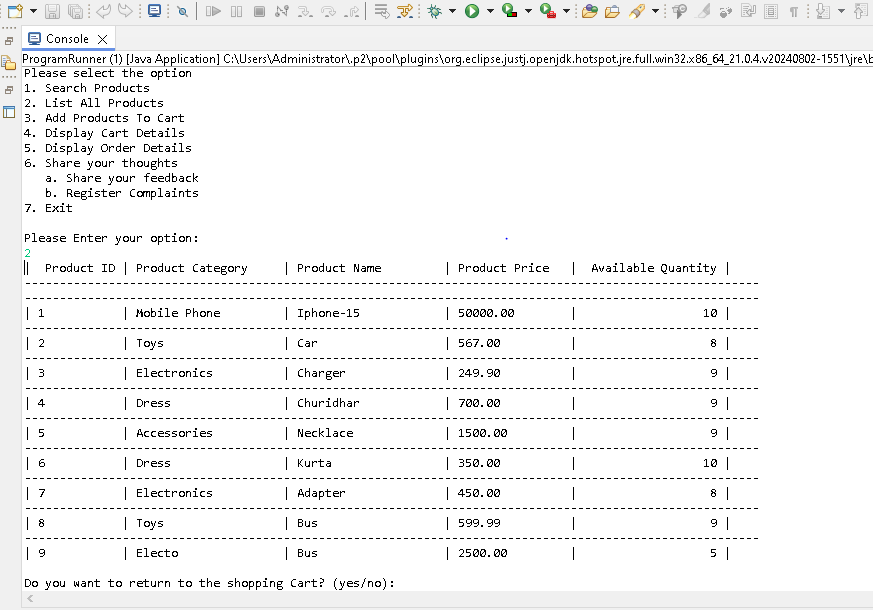
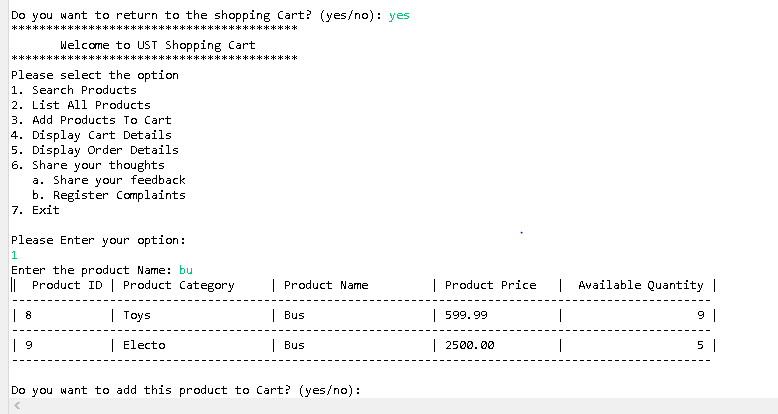
1. **Display Menu:**



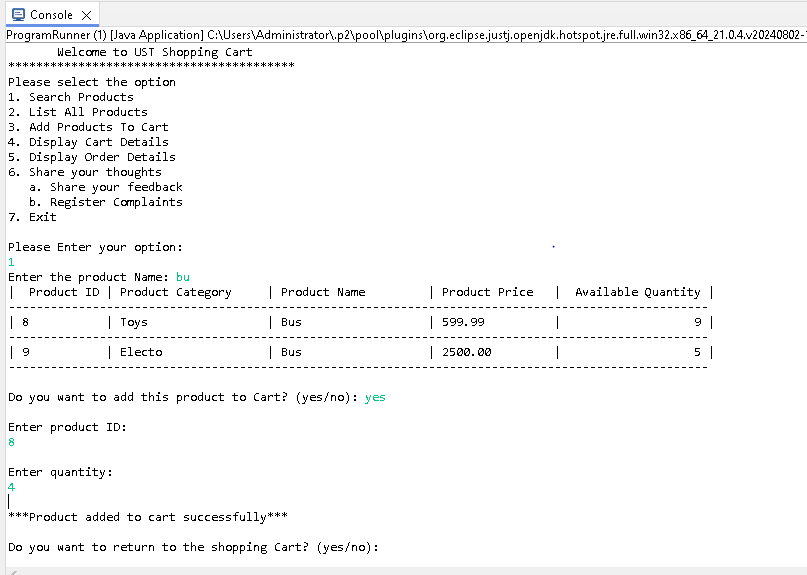
1. **Display all products:**



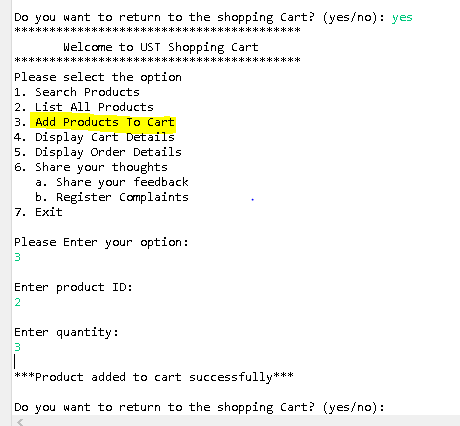
1. **a) Search products using the product name:**



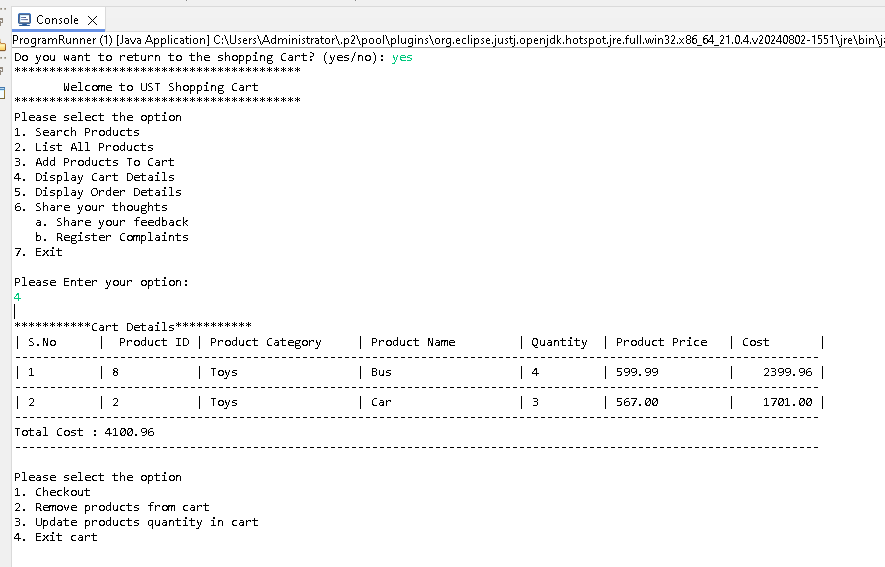
**b) After search add product to the Cart:**



**4 a) add products to cart using the product id**

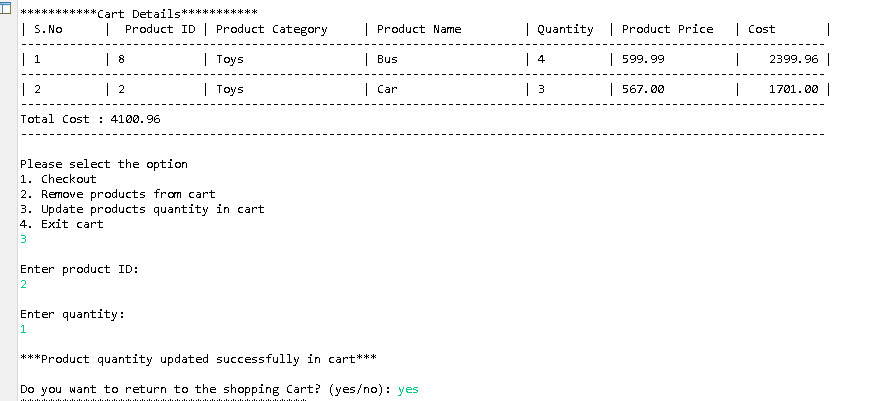


1. **Display cart details:**

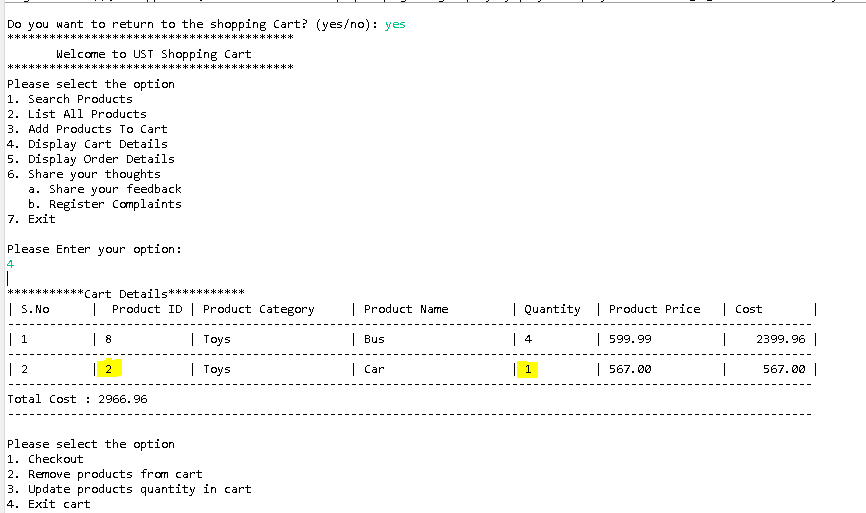


**6 a)Update the product quantity in cart:**

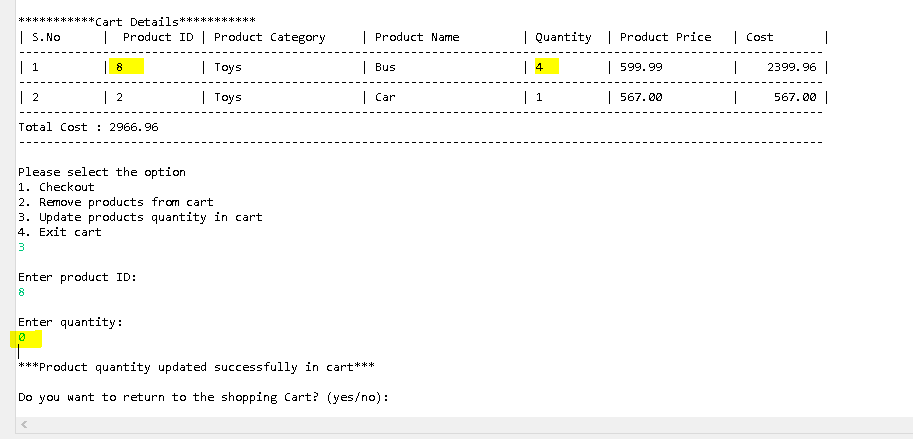
Cart before updating the product quantity and steps to update the quantity.



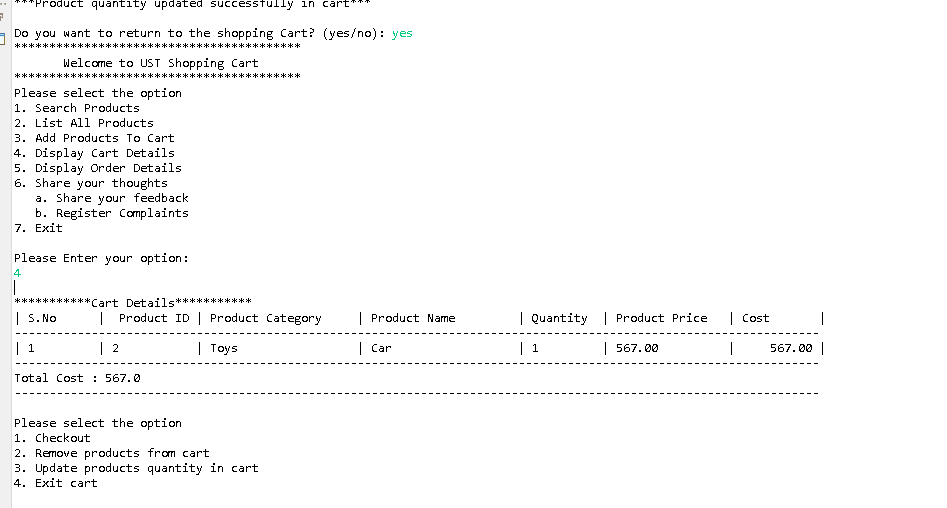
After quantity updated.



**b)Update product quantity with Zero:**



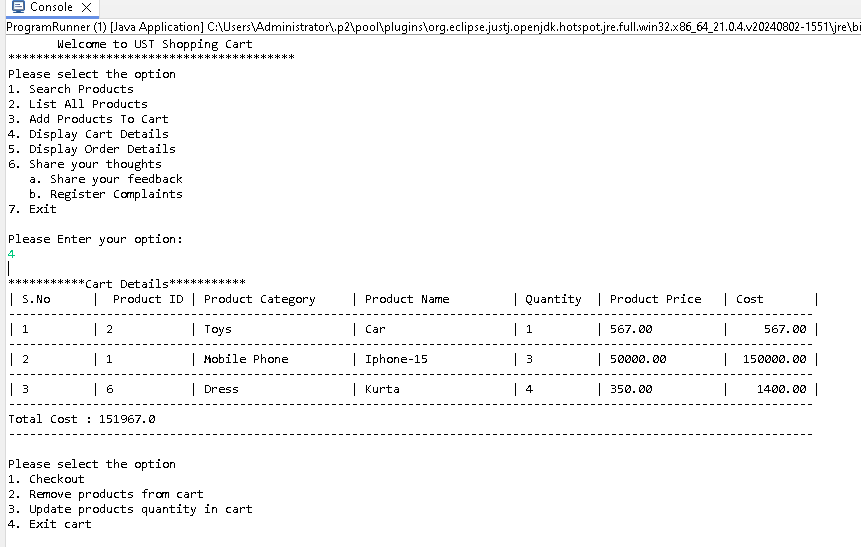
Products with Zero quantity will be removed from the Cart.



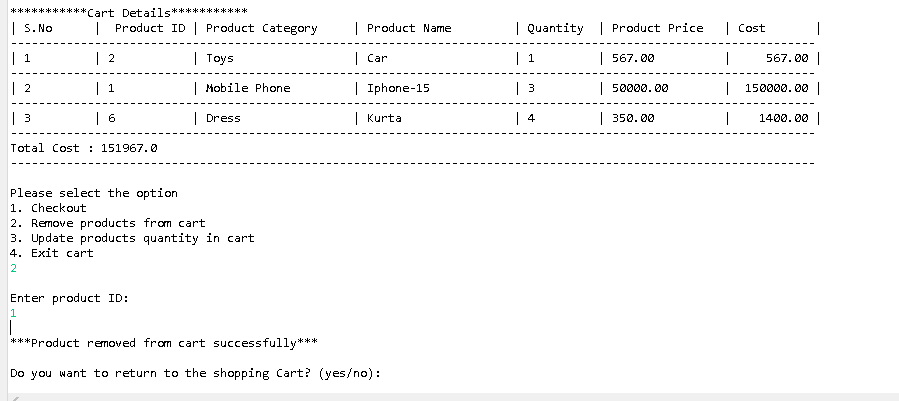
**7 Remove products from Cart:**

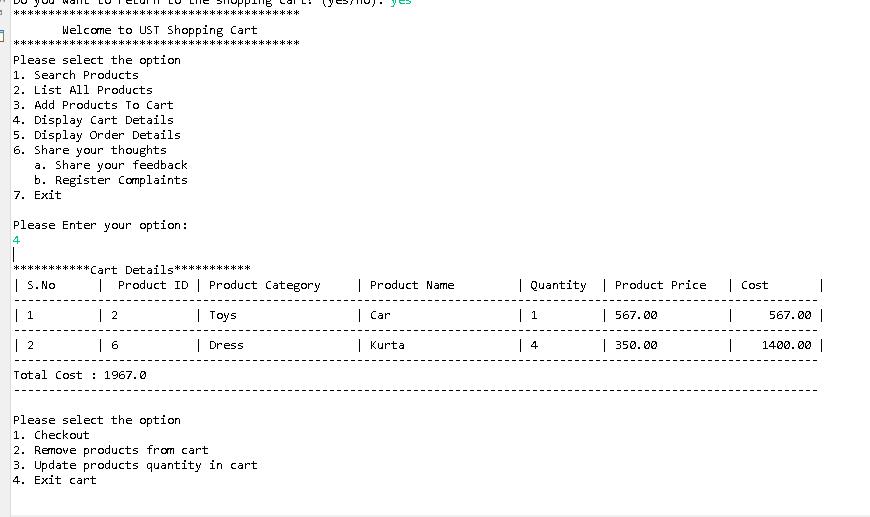
Note: Added 2 more products to the Cart for testing.

Cart before remove the product:

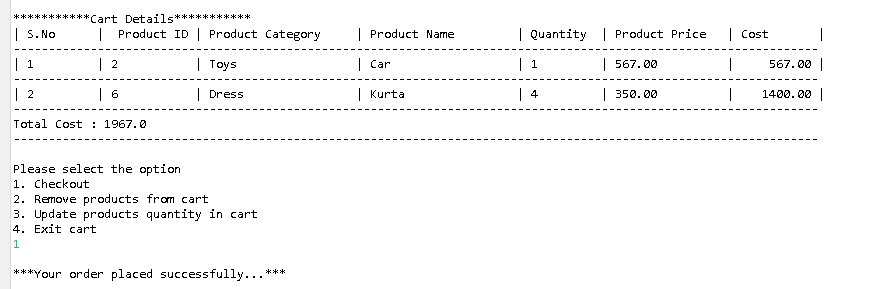


Cart after remove the product(Product ID =1):



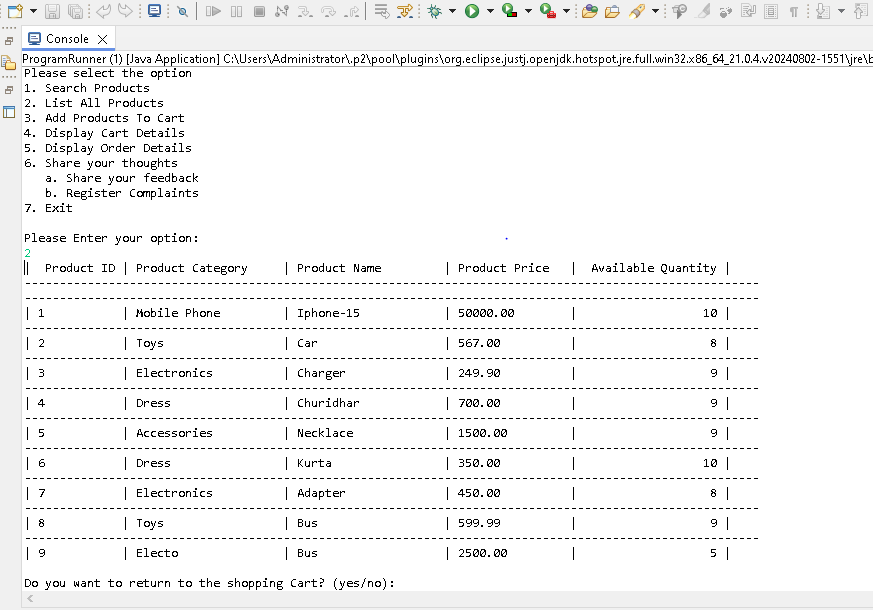


**8 Checkout:**

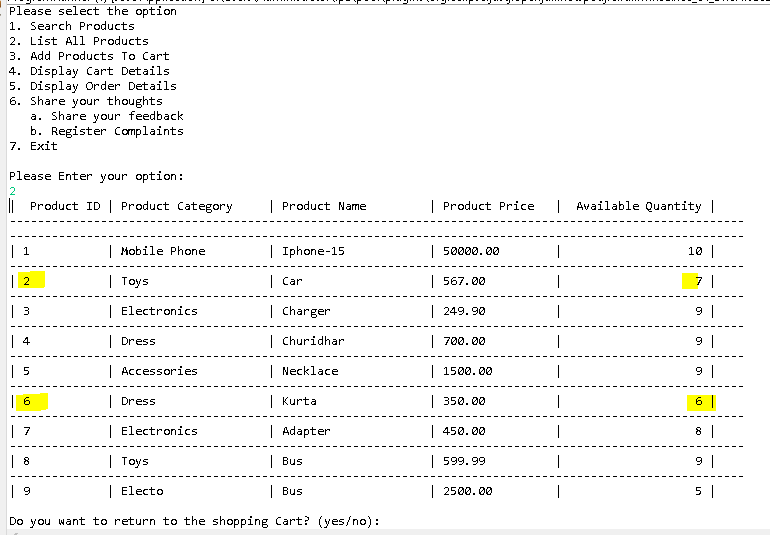


1. **Available quantity updated to the products list after products purchased:**

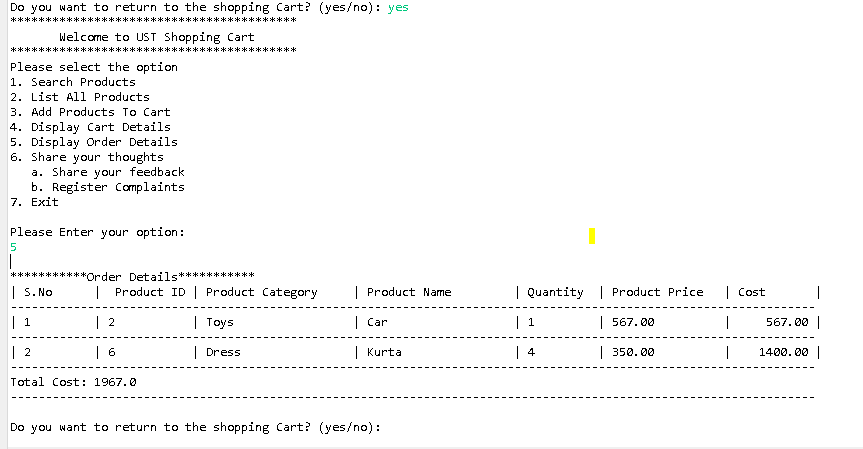
Products list before purchase :



Products List after purchase:

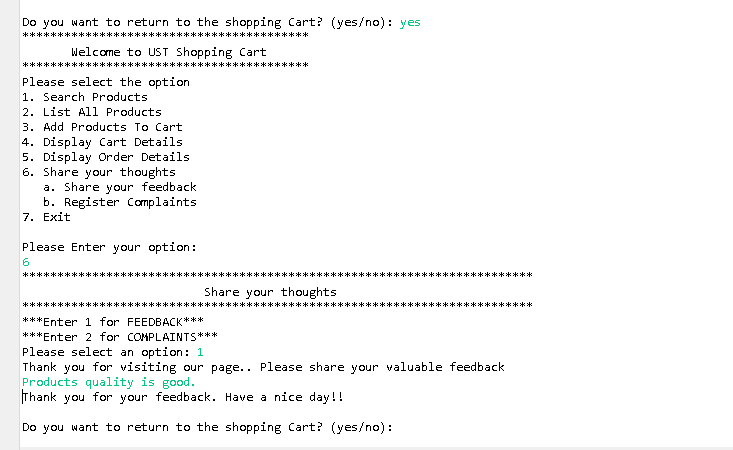


1. **Display Order Details :**

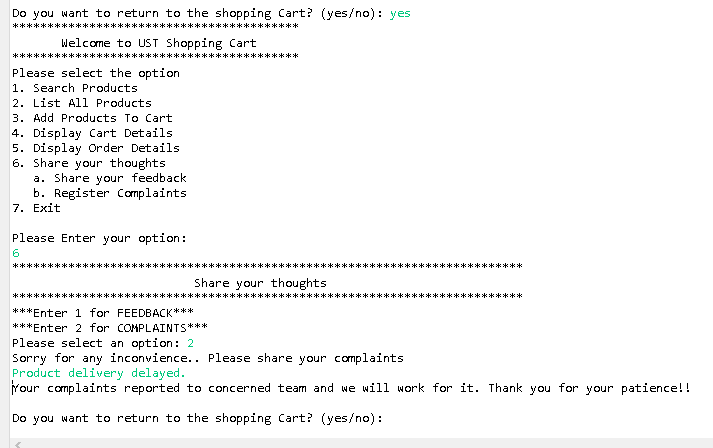


1. **Feedback and Complaints :**

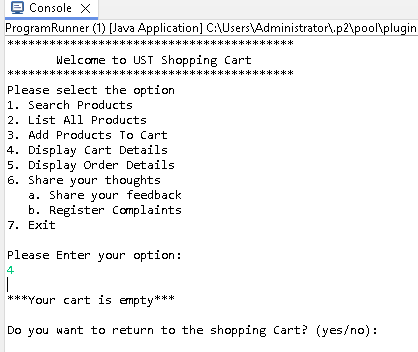
**Feedback:**



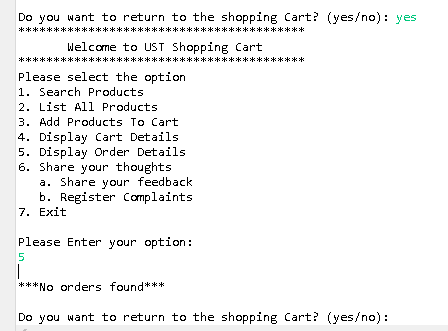
**Complaints:**



1. **Display cart details without adding any products to cart:**

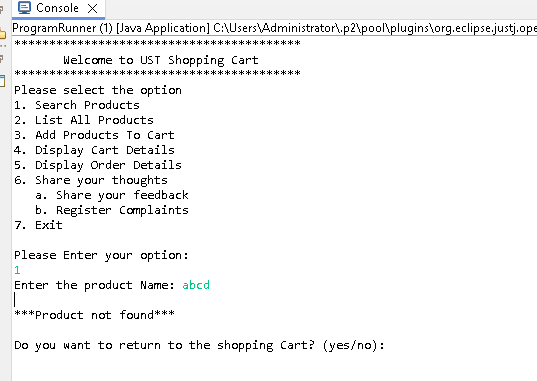


1. **Display order details without adding any products to orders**

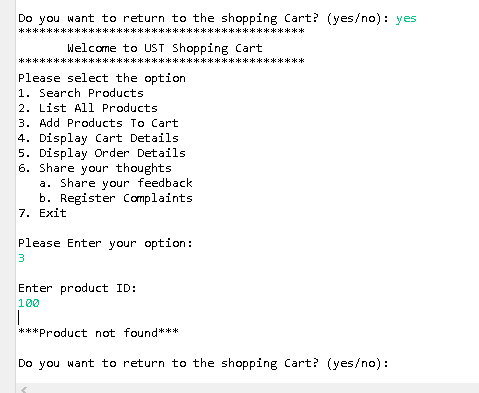


1. **Invalid product Search:**

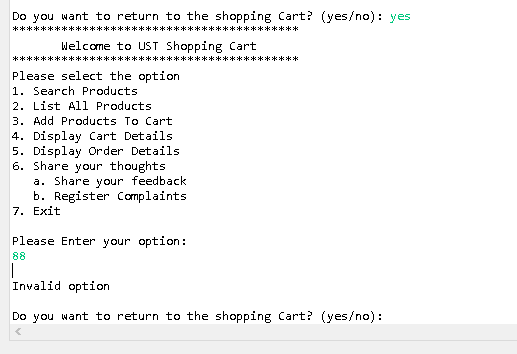
Invalid search by product name:



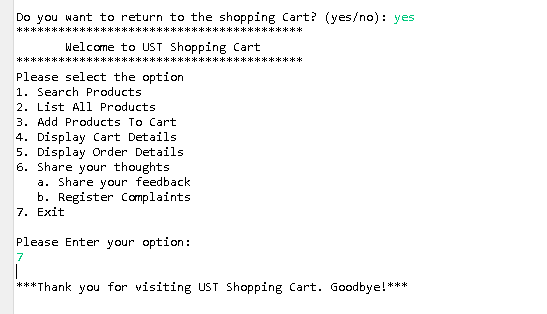
Invalid search by product ID:



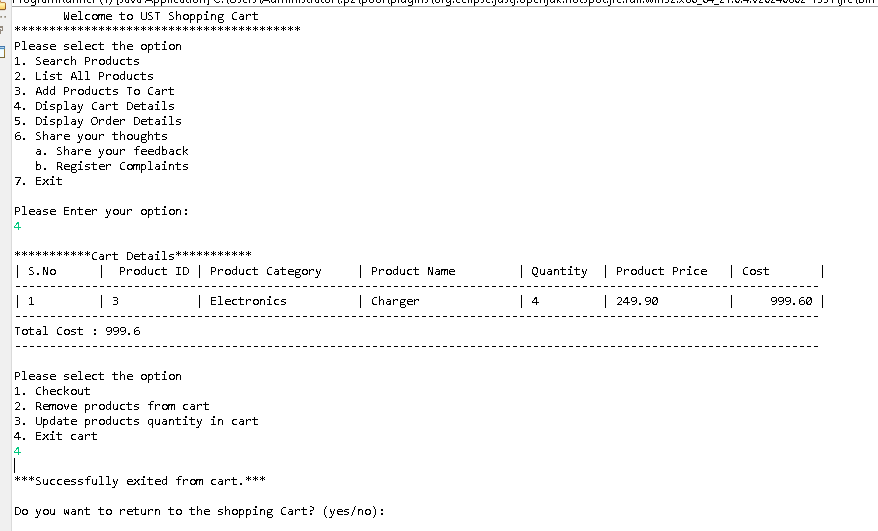
1. **Invalid entry when selecting menu option :**



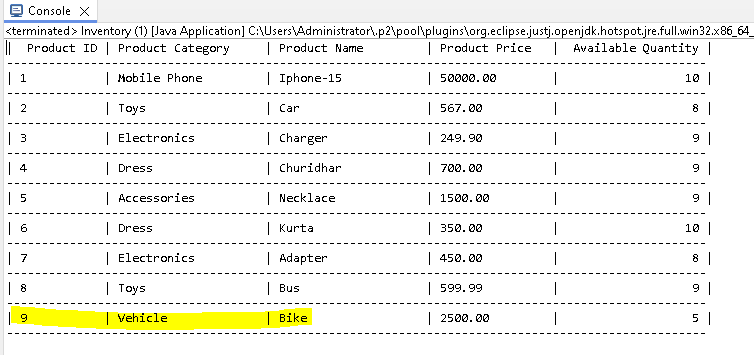
1. **Exit Menu :**



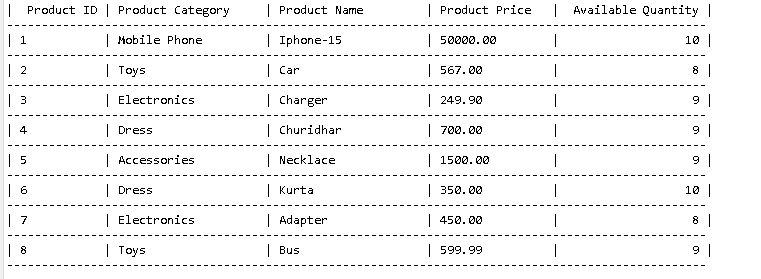
1. **Exit Cart :**



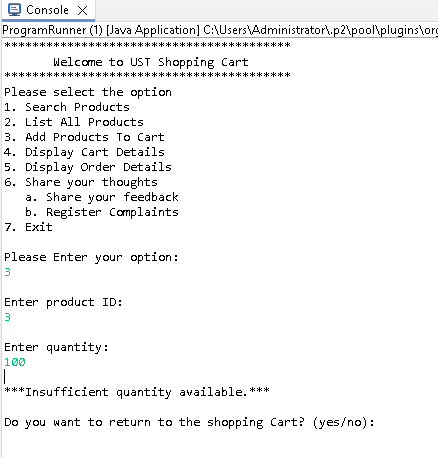
**18 a)Add products to database:**



**b)Remove products to database:**



**19 Invalid Quantity entry :**



**20 Database :**

