Run   A4-YuelinLiu

main.cpp   Item.h   Customer.h   Bill.h   main.cpp

```
141
142        //store customer bills
143        vector<Bill> bill;
```

Problems   Tasks   Console   Properties

`<terminated> (exit value: 0) A4-YuelinLiu [C/C++ Application] /Users/yuelinliu/eclipse-workspace/A4-YuelinLiu/Debug/A4-YuelinLiu (2021-04-05, 10:26 p.m.)`

```
item name: apple
item number: 1003
manufacturer: Arctic
selling price: 2.56

item name: banana
item number: 1006
manufacturer: Dole Food Company
selling price: 1.93

item name: dress
item number: 1011
manufacturer: GAP
selling price: 54.95

item name: handbag
item number: 1009
manufacturer: Gucci
selling price: 2460

item name: iphone 12
item number: 1002
manufacturer: Apple
selling price: 1199

item name: lamp
item number: 1007
manufacturer: GE Lighting
selling price: 33.97

item name: mac lipstick
item number: 1004
manufacturer: Estée Lauder
selling price: 24

item name: pants
item number: 1010
manufacturer: Metersbonwe
selling price: 48
```

Run   A4-YuelinLiu

main.cpp   Item.h   Customer.h   Bill.h   main.cpp

```
141
142        //store customer bills
143        vector<Bill> bill;
```

Problems   Tasks   Console   Properties

`<terminated> (exit value: 0) A4-YuelinLiu [C/C++ Application] /Users/yuelinliu/eclipse-workspace/A4-YuelinLiu/Debug/A4-YuelinLiu (2021-04-05, 10:26 p.m.)`

```
item name: sportswear
item number: 1008
manufacturer: Nike
selling price: 130

item name: tablet
item number: 1001
manufacturer: Samsung
selling price: 779

item name: zucchini
item number: 1005
manufacturer: Cott Corporation
selling price: 3.23

------------------ inventory after delete items ------------------

item name: apple
item number: 1003
manufacturer: Arctic
selling price: 2.56

item name: dress
item number: 1011
manufacturer: GAP
selling price: 54.95

item name: iphone 12
item number: 1002
manufacturer: Apple
selling price: 1199

item name: lamp
item number: 1007
manufacturer: GE Lighting
selling price: 33.97
```

Run ▾ | A4-YuelinLiu ▾

main.cpp | Item.h | Customer.h | Bill.h | main.cpp

```
141
142        //store customer bills
143        vector<Bill> bill;
```

Problems | Tasks | Console | Properties

```
A1-YuelinLiu
A2-YuelinLiu
A4-YuelinLiu
Assignment3
My Design Model
TestingPapyrus
Tutorial1
Tutorial1-1
tutorial1-2
tutorial1-3
tutorial2-1
tutorial2-2
Tutorial2-3
Tutorial3
Tutorial5
Tutorial6
Tutorial6UML
Tutorial7
Tutorial8
```

<terminated> (exit value: 0) A4-YuelinLiu [C/C++ Application] /Users/yuelinliu/eclipse-workspace/A4-YuelinLiu/Debug/A4-YuelinLiu (2021-04-05, 10:26 p.m.)

```
item name: mac lipstick
item number: 1004
manufacturer: Estée Lauder
selling price: 24

item name: pants
item number: 1010
manufacturer: Metersbonwe
selling price: 48

item name: sportswear
item number: 1008
manufacturer: Nike
selling price: 130

item name: zucchini
item number: 1005
manufacturer: Cott Corporation
selling price: 3.23

------------------- Total sales on Nov.30, 2020 -------------------

2889.59

------------------- All bills of customer 2002 -------------------

Bill on Nov.30, 2020
zucchini: $3.23
banana: $1.93
sportswear: $130
Total: $152.731

Bill on Dec.2, 2020
banana: $1.93
pants: $48
Total: $56.4209




------------------- customers who have discount preference -------------------

customer id
2005
2006
```