

# Class ShoppingDemoGjidoda

java.lang.Object  
ShoppingDemoGjidoda

```
public class ShoppingDemoGjidoda  
extends Object
```

## Author:

Joey0027

Prog 6

Due Date and Time: 4/15/21 before 9:30 AM

Purpose: A program that can add items to a shopping list as well as tell you total price, total quantity of items, least and most expensive items, and all the info of each item. As well as remove the most expensive item.

Input: input A, L, M, N, T, P, D, or Q if A, input name, quantity and price of item

Output: First greets user and explains the program

If A: asks for name, quantity and price

If L: prints the least expensive name and price

If M: prints most expensive name and price

If N: prints the total number of items in car

If T: prints the total cost of all items

If P: prints all details of each item

If D: prints if most expensive was removed

If Q: says goodbye and thank you

Certification of Authenticity:

I certify that this lab is entirely my own work.

## Field Summary

### Fields

Modifier and Type	Field	Description
(package private) static Scanner	keyboard	universal scanner for ShoppingDemoGjidoda

## Constructor Summary

### Constructors

Constructor	Description
ShoppingDemoGjidoda()	

## Method Summary

**All Methods    Static Methods    Concrete Methods**

Modifier and Type	Method	Description
static void	<code>main(String [] args)</code>	main method

**Methods inherited from class java.lang.Object**

`clone` , `equals` , `finalize` , `getClass` , `hashCode` , `notify` , `notifyAll` , `toString` , `wait` , `wait` , `wait`

**Field Details****keyboard**

static `Scanner` keyboard

universal scanner for ShoppingDemoGjidoda

**Constructor Details****ShoppingDemoGjidoda**

public `ShoppingDemoGjidoda()`

**Method Details****main**

public static void `main(String [] args)`

main method

**Parameters:**

args - array of strings that is passed through main