

Lab07B – GroceryList ArrayList

GroceryItem
String name double cost boolean taxable
getName getCost getTaxable setName setCost setTaxable toString

GroceryList	** needs finishing
**ArrayList<GroceryItem> list	
**boolean finishedShopping() **double totalCost() **String getNameHighestPrice **ArrayList<String>.getItems (String s) **ArrayList<GroceryItem> removeItemsOverCost(double c) String toString()	

```

**SHOPPING LIST**
1.  corn           1.2      false
2.  beans          2.3      false
3.  kale           3.43     false
4.  popcorn        6.5      false
5.  detergent      2.3      true
6.  light bulb     4.3      true
7.  apples         3.3      false
8.  bread          2.99     false
9.  soup           0.3      false
10. berries        4.2      false
11. orange juice   4.3      false
=====
TOTAL:              35.12   KEEP SHOPPING!

Highest price: popcorn

Items that begin with b: [beans, bread, berries]

Items removed:
  orange juice     4.3      false
  berries          4.2      false
  apples           3.3      false
  light bulb       4.3      true
  popcorn          6.5      false
  kale             3.43     false

**SHOPPING LIST**
1.  corn           1.2      false
2.  beans          2.3      false
3.  detergent      2.3      true
4.  bread          2.99     false
5.  soup           0.3      false
=====
TOTAL:              9.09   KEEP SHOPPING!

**SHOPPING LIST**
=====
TOTAL:              0.0    NO MORE SHOPPING!

```

Lab07B output (Runner)