

SpendingTracker - Apache NetBeans IDE 28

```
71     }
72     //Computations implemented using methods
73     public static void displayFinalReceipt(ArrayList<Expense>list, double startBalance) {
74         System.out.println("---FINAL RECEIPT---");
75
76         //Using a loop to iterate through the array/List.
77         for (Expense e : list) {
78             System.out.println("- " + e.getName() + ": Php " + e.getPrice());
79         }
80
81         double finalBal = calculateRemaining(startBalance, list);
82         System.out.println("-----");
83         System.out.println("Final balance: Php " + finalBal);
84
85         if (finalBal < 0){
86             System.out.println("Warning!: You have exceeded your budget!");
87         }
88         else {
89             System.out.println("Budget status: Within limits.");
90         }
91     }
92 }
```

Output - Run (SpendingTracker)

```
- LPG: Php 250.0
- DUCT TAPE: Php 65.0
- TIRES: Php 150.0
- CANDY: Php 50.0
-----
Final balance: Php -15.0
Warning!: You have exceeded your budget!
-----
BUILD SUCCESS
```

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```
67     for (Expense e : list){
68         totalSpent += e.getPrice();
69     }
70     return start - totalSpent;
71 }
72 //Computations implemented using methods
73 public static void displayFinalReceipt(ArrayList<Expense>list, double startBalance) {
74     System.out.println("---FINAL RECEIPT---");
75
76     //Using a loop to iterate through the array/List.
77     for (Expense e : list) {
78         System.out.println("- " + e.getName() + ": Php " + e.getPrice());
79     }
80
81     double finalBal = calculateRemaining(startBalance, list);
82     System.out.println("-----");
83     System.out.println("Final balance: Php " + finalBal);
84
85     if (finalBal < 0){
86         System.out.println("Warning!: You have exceeded your budget!");
87     }
88     else {
```

Output - Run (SpendingTracker)

```
---FINAL RECEIPT---
- PLASTIC CUPS: Php 120.0
- PAPER PLATES: Php 55.0
- PLASTIC SPOONS: Php 100.0
-----
Final balance: Php 25.0
Budget status: Within limits.
-----
BUILD SUCCESS
```