

Class Checkout

```
java.lang.Object
|
+--Checkout
```

```
public class Checkout
extends java.lang.Object
```

Maintains a list of DessertItem references There is no limit to the number of DessertItem's in the list

Constructor Detail

Checkout

```
public Checkout()
```

Creates a Checkout instance with an empty list of DessertItem's

Method Detail

numberOfItems

```
public int numberOfItems()
```

Returns the number of DessertItem's in the list

Returns:
number of DessertItem's in the list

enterItem

```
public void enterItem(DessertItem item)
```

A DessertItem is added to the end of the list of items

Parameters:
item - DessertItem to add to list of items

clear

```
public void clear()
```

Clears the Checkout to begin checking out a new set of items

totalCost

```
public int totalCost()
```

Returns total cost of items in cents (without tax)

Returns:

totalTax

total tax on items in cents

Strawberry Ice Cream	1.45
Caramel Sundae with Vanilla Ice Cream	1.55
1.33 lbs. @ .89 /lb.	
Gummy Worms	1.18
4 @ 3.99 /dz.	
Chocolate Chip Cookies	1.33
1.50 lbs. @ 2.09 /lb.	
Salt Water Taffy	3.14
3.00 lbs. @ 1.09 /lb.	
Candy Corn	3.27
Tax	.77
Total Cost	12.69