**Main**

* inputLabel: JLabel
* listLabel: JLabel
* budgetLabel: JLabel
* costLabel: JLabel
* outputArea: JTextArea
* inputField: JTextField
* budgetField: JFormattedTextField
* costField: JTextField
* addButton: JButton
* removeButton: JButton
* viewButton: JButton
* clearButton: JButton

+ Main()

+ actionPerformed(): void

+ main(): static void

**GroceryList**

+ addItem(): void

+ removeItem(): void

+ printList(): void

+ clearList(): void

**Budget**

* price: double
* cost: double

+ getPrice(): double

+ setCurrentCostAdd(): void

+ setCurrentCostRemove(): void

+ getCurrentCost(): double