

## **Features**

- Takes coins and bills
- Multiple soda options
- Dispense the soda
- Has an inventory of soda
- Has a way to indicate out of stock
- Tracks how much money a user puts in
- Make change
- Tracks overall income
- Only charges one price
- Has a coin inventory for change

## **Methods**

- ListTypesOfSoda
- MoneyInserted
- GetSodaPrice
- RequestSoda
- IssueFullRefund
- GetMoneyInsertedTotal
- AddToInventory
- EmptyMoneyFromMachine
- GetCoinInventory
- AddToCoinInventory
- GetCurrentIncome
- GetTotalIncome