## 1. Create sale transaction

a. The **UI** prompt the user to enter the *name* of the **Item** and the *price* of the **Item**. Then a **Transaction** is created and the *items* the user enters in are <u>added</u> to that **Transaction**. When the user is done with the **Transaction** the receipt is <u>generated</u> and displayed.

## 2. Return item(s)

a. The **UI** prompts the user to enter the **Transaction** *id* and then asks the user to enter in the *items*. The the *item* is <u>removed</u> and listed as *returned* and a receipt is displayed.

## 3. Enter rebate

a. The **UI** prompts the user to enter in a rebate *amount* and the date the rebate was given. Then the **Manager** will store the rebate *amount* and the *date* the rebate was given.

## 4. Generate rebate check

a. The rebate check is <u>generated</u> and displayed on the screen with the *date* of the rebate and the *amount* of the rebate.