

## Store Management System- User Stories

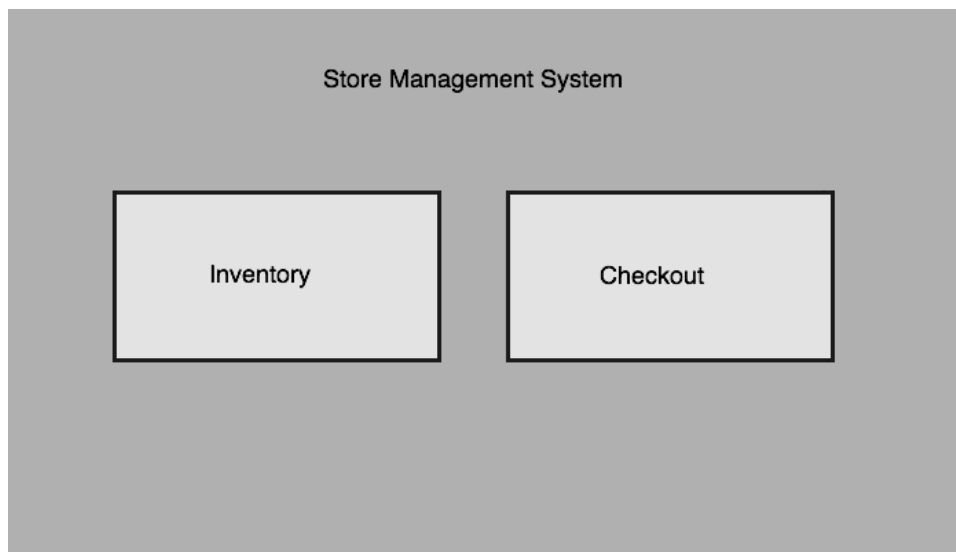
### Iteration 1

1. As a cashier I want to be able to checkout
2. As Manager I want to be able to update inventory.

Use case: checking out as cashier

steps:

- 1: display main screen
- 2: Insert drawing of main screen, inventory, etc.



When the checkout box is clicked on, the checkout process would look like this:  
Clicking start over would clear every item from the table

Checkout

Add Item

Remove Item

Finish and Pay

Start Over

Product	Quantity	Price
Apple	15	.24

Total: \$3.76

go back

When client wants to add a new item, they will click add item and the following screen will show. They enter the id and the amount of items they want, lick scan item. The name of the product, it's price and the total that will be added is displayed. To confirm and return to the checkout screen, they click Add Items. Clicking start over would clear every item from the table

Add Item

Enter id: 23

Scan Item

Quantity: 2

Name: Tangerine

Price: \$3.45

Total: \$6.90

Add Item(s)

go back

How to remove an item. They click on “remove item” and are presented with the following screen.

**Checkout**

Product	Quantity	Price
apple	29	.36

Total: \$3.76

Buttons: Add Item, Remove Item, Finish and Pay, Start Over, go back

They select which item they want to remove, and click on “Remove Item”. The new Total price is displayed.

How to pay. The client clicks the finish and Pay button and is presented with the following screen.

**Payment Method**

Total: \$43.21

Buttons: Cash, Card, Go Back

Which they select what type of payment method and are presented with another screen based off the method:

**Credit or Debit**

Swipe Card or Enter info

Full Name:

Card Number:

Exp. Date:

CRV:

**Cash**

Enter Amount:

Total: \$54.45

Change: \$5.55

If paying by card they can swipe their card or enter the card information and then click print receipt. Or if paying by case the cashier enters amount of cash given, clicks enter and is given the amount of change to give back, then they click print receipt.

Once the click print receipt they are given a receipt that looks like the following:

**Receipt**

**Mr. Smith's Store**  
1125 Main St. Logan Utah 84172

Product	Quantity	Price
tangerine	2	\$3.50

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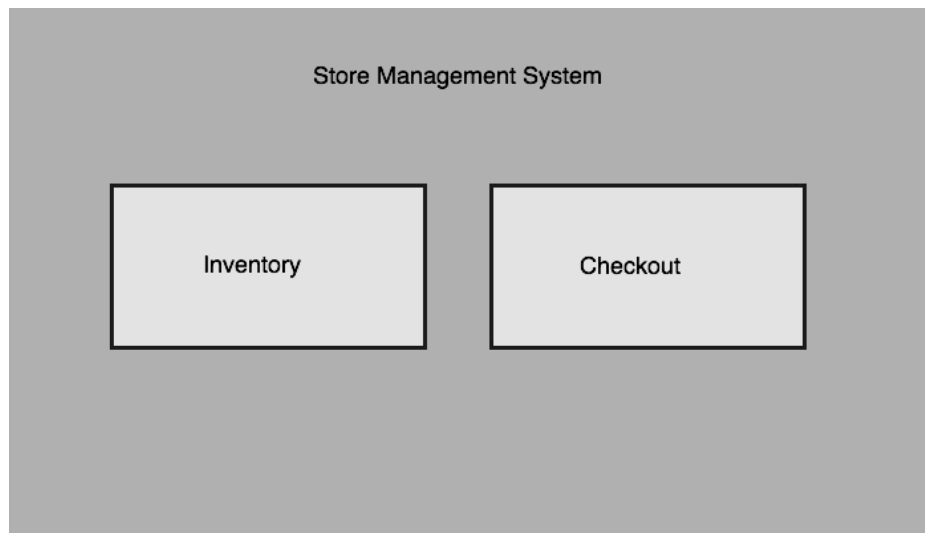
tax: \$0.45

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total: \$3.95

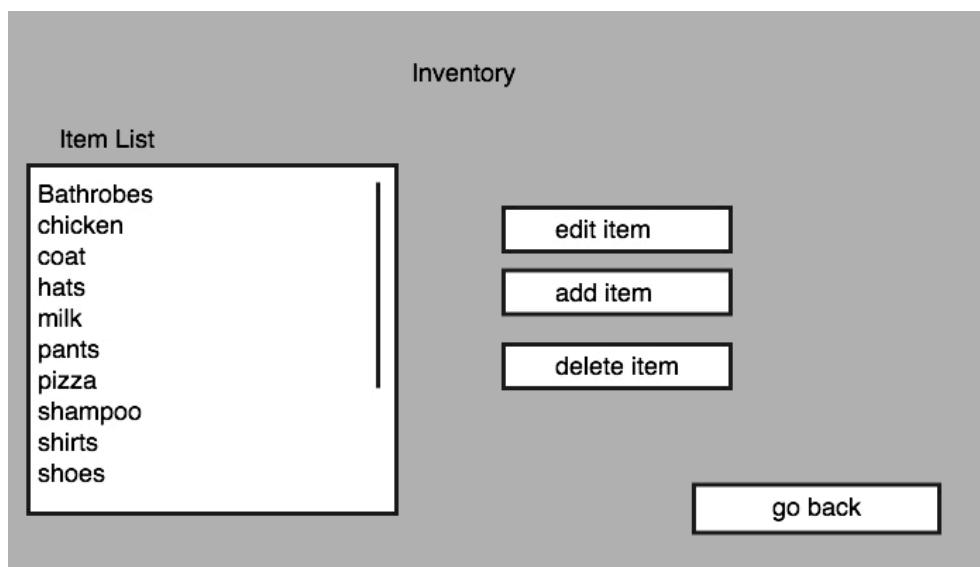
tel: (435) 757 - 43211  
email: mrsmithgrocerystore@email.com

Use case #2: As a user I want to be able to manage the Inventory



The would click the inventory button on the main screen.

Then they are presented with the following screen:



If the want to edit a item that already exists they click on edit item and will presented with the following screen:

Edit Item

Name of item to edit:  Leave field blank if not being edited

edit name:

edit id:

edit price:

edit type:

edit provider:

The enter the name of the product they want to edit. Any field of the product they want to dit the enter in it's section if they don't want to change a certain failed they can leave it blank. They click submit changes to save and it will take them back to the Inventory screen.

If they want add a new item they click "add item" and are presented with the following screen:

New Item

Item id:

Item name:

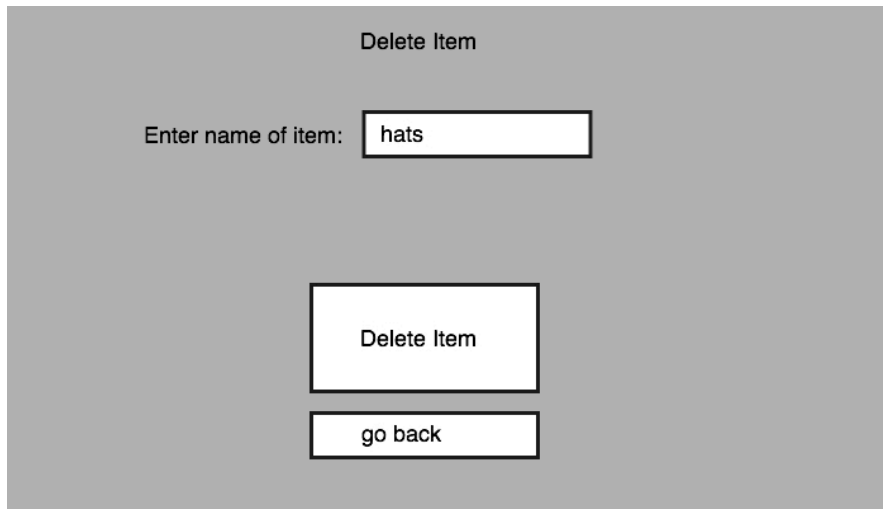
Item price:

Item type:

Provider:

The enter in the information of the item and click "Save Item" and is returned to the Inventory screen.

If they want to delete an item, they click "delete item" and is presented with the following screen:



Delete Item

Enter name of item:

Delete Item

go back

They enter the name of the item they want to delete and click delete item to save the change and then returned to the Inventory Screen.

## Backlog

2. As employee I want to be able to login and logout
4. As a manager I want to be able to change the price of items, add items, etc.
5. As manager I want to update inventory
6. As a manager I want to be able to correct current checkout process
7. As a customer support employee, I want to help customer return item bought previously
8. As a customer I want to be able to check out myself
9. As employee I want to be able to validate inventory
10. As customer I want to check price of item and availability
11. As customer I want to get cash back option
12. As manager I want to have daily, weekly, monthly and yearly report of earnings and losses
13. As a manager I want to be able to check integrity of cashier (money in till matches what was sold)
14. As a manager I want to get reports on availability of products
15. As manager be able to see shift time
16. As a manager I want to be able to create accounts for employees
17. As employee I want to be able to update my login information
18. As customer I want to be able to order online, and have them shipped to my address
19. As customer I want to be able to order online and pick up at the store