

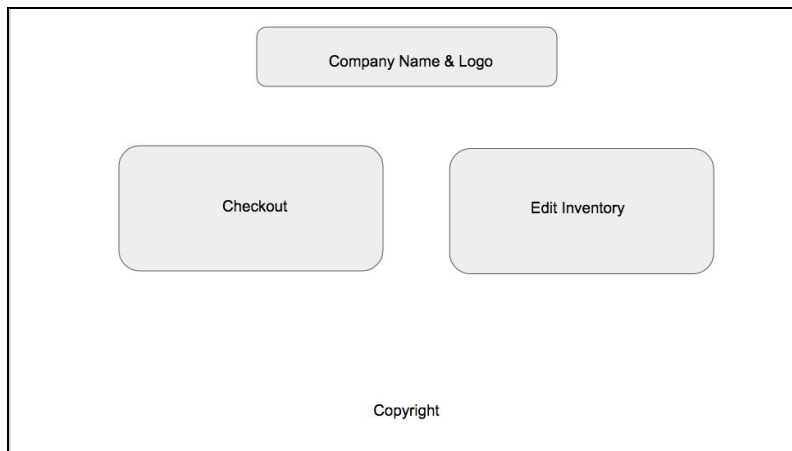
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Requirements, Iteration 2:

1. As a cashier, I want to check out a list of items bought by a customer
2. As a manager, I want to update the inventory (change price, availability, add new products,...)
3. As an employee, I want to log into and logout from the system.
4. As an employee, I want to change my display information (e.g. display name, photo...), my access code/password from the system
5. As a manager, I can assign or change the access rights to other employees
6. As a customer support employee, I want to help a customer returning an item bought previously.

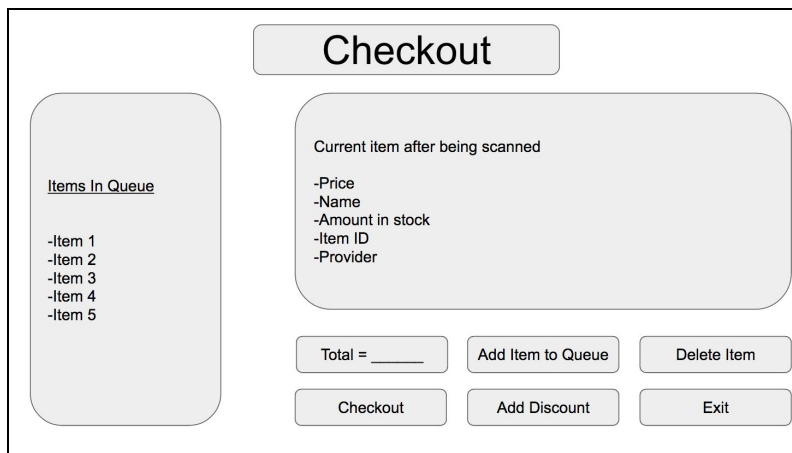
Use Stories:

Use Story 1: Check out a list of items bought by a customer

1. System is on the main screen:



2. User is able to navigate to the Checkout screen by clicking on the Checkout button



3. User is able to add an item by scanning the barcode or by clicking the Add Item to Queue button and entering the item Id. After adding an item, the system automatically updates the following:

--The Current Item box to display the item's info.

--The Items in Queue box to display the complete list of added items

--The total cost box to show the updated sum of prices from the items in the Items in Queue box

4. User is able to delete an item by clicking the Delete Item button and then clicking the item in the Queue. After deleting an item, the system automatically updates the following:

--Items in Queue box to display the updated list of items

--The total cost box to show the updated sum of prices from the items in the Items in Queue box

5. When the order is complete, the user is able to click the Checkout button, which sends the user to the Checkout page:

YOUR TOTAL IS \_\_\_\_\_

Cash \$00.00  
Change due \$00.00

Cancel Enter

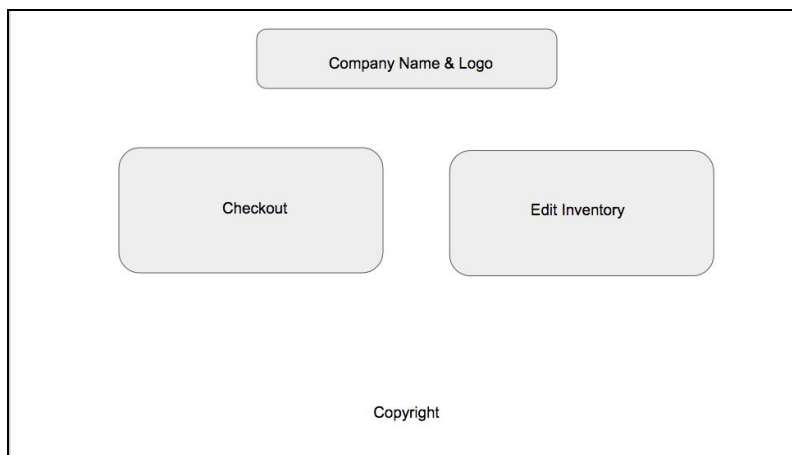
Credit  
Name Bob Smith  
Card number 0000 0000 0000 0000  
Exp. Date 00/00  
CVC 000

6. The user is able to see the total cost and cancel the order if needed.

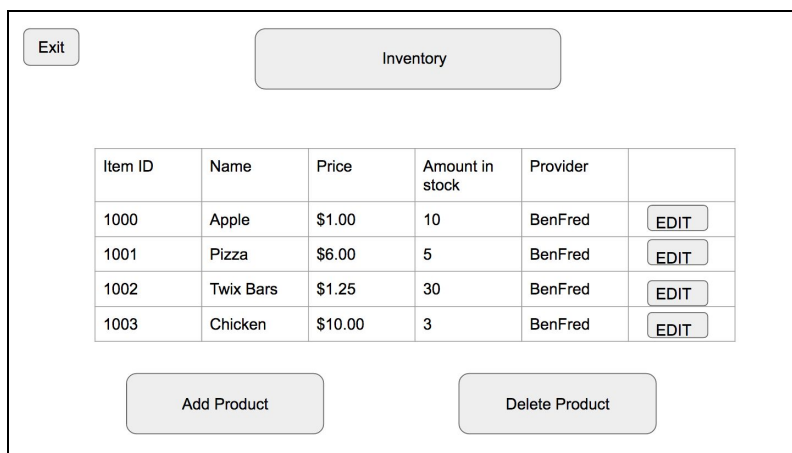
7. The user is able to enter either a) amount of cash the customer pays with, or b) the customer's credit card info, and then tap Enter to finish the order.

Use Story 2: Update the inventory

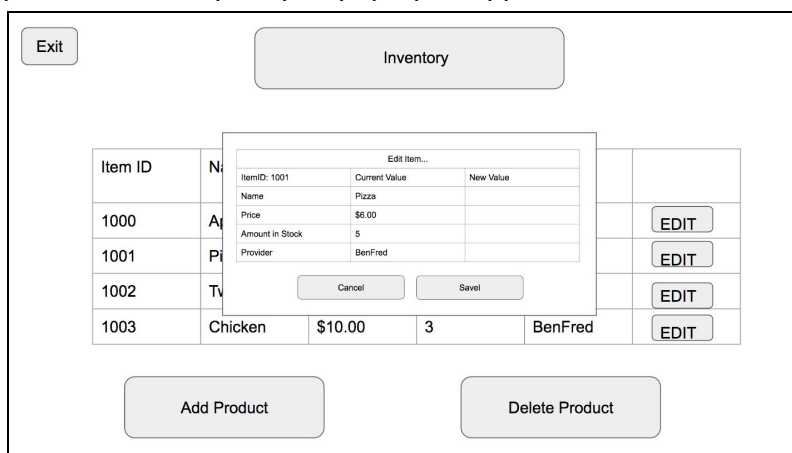
1. System is on the main screen:



2. The user is able to navigate to the Inventory screen by clicking on the Edit Inventory button



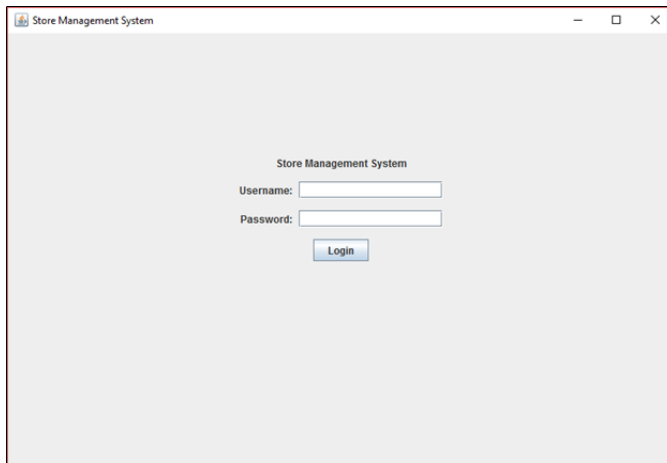
3. The user is able to scroll to the item of which they want to change the price in the list of items.
4. The user is able to tap the EDIT button of the item of which they want to change the price, which will prompt a pop-up to appear.



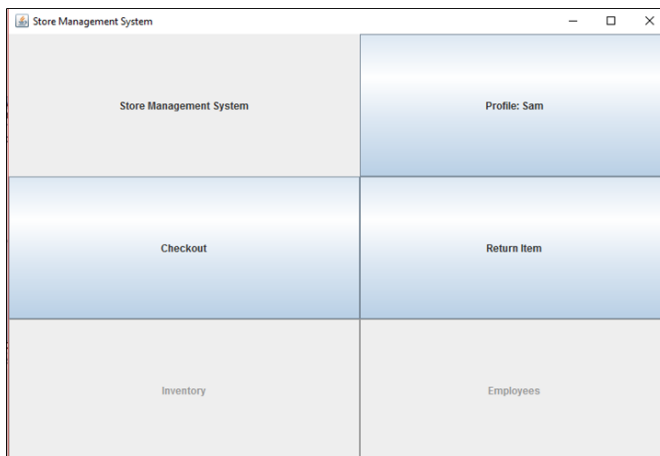
5. The user is able to update the inventory by entering the updated value in the “New Value” column and then clicking on the Save button (any empty cells in the “New Value” column will keep the item’s current value).
6. The user is also able to cancel the update by tapping the Cancel button.
7. The user is able to navigate back to the main screen by tapping the Exit button.

User Story 3: As an employee, I want to log into and logout from the system.

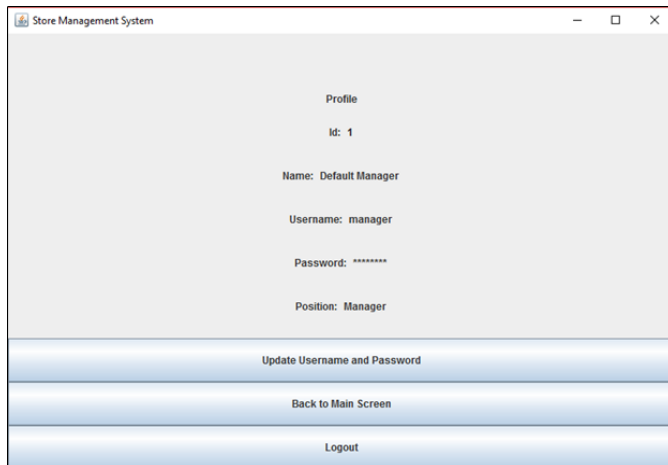
1. Upon opening the application, the user is able to enter their username and password and then click the Login button to log into the system.



2. After logging in, the user will be able to have an option to view his name next to the Profile title on the top right button:

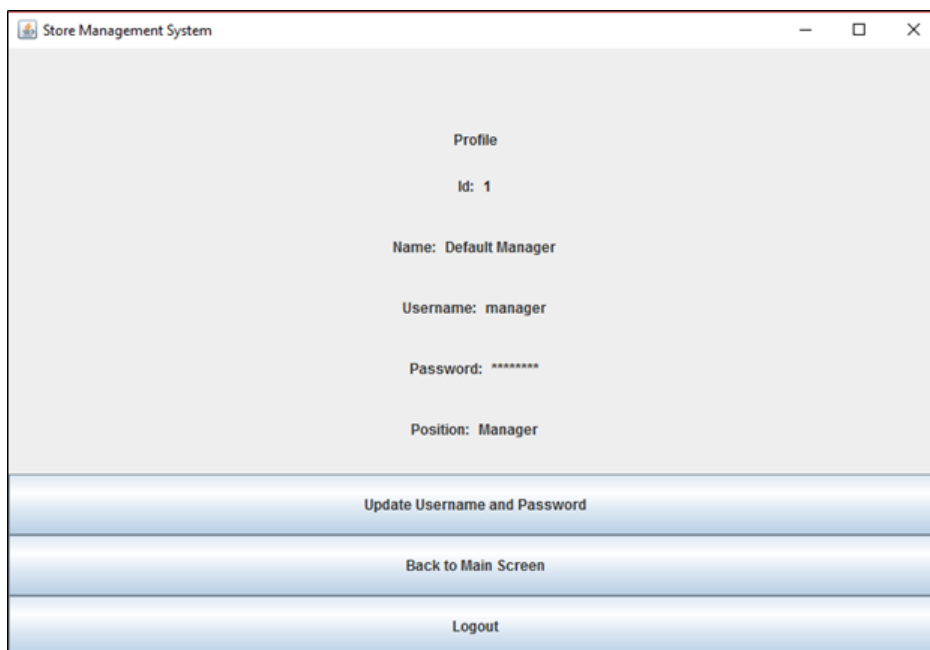


3. Upon tapping the Profile button, the user is given the option to logout of the system by tapping the Logout button, which will return the user to the starting Login page:



User Story 4: As an employee, I want to change my display information (e.g. display name...), my access code/password from the system

1. After logging into the system, the user is able to tap on the Profile button to navigate to the profile screen:



2. The user is able to tap on the “Update Username and Password” button to update their Username and Password:

The screenshot shows a window titled "Store Management System". Inside, the "Profile" section displays "Id: 2" and "Position: Cashier". A modal dialog box titled "Update Info:" is open, featuring a green question mark icon, a "Username:" field with the text "samc", a "Password:" field, and "OK" and "Cancel" buttons. Below the dialog, three buttons are visible: "Update Username and Password", "Back to Main Screen", and "Logout".

3. If the user needs other entries changed, the user will be able to talk to the manager and the manager may adjust the other fields according to their own discretion (see the next user story).

User Story 5: As a manager, I can assign or change the access rights to other employees

1.The system is on the Main screen:

The screenshot shows a window titled "Store Management System" with a grid layout. The top-left cell is a header labeled "Store Management System". The top-right cell is labeled "Profile: Default Manager". The bottom row contains four cells: "Checkout", "Return Item", "Inventory", and "Employees".

2. The manager is able to navigate to access rights by clicking on the “Employee” button on the Main screen.

3. The system is on Employees screen

The screenshot shows a window titled "Store Management System" with a standard Windows title bar (minimize, maximize, close buttons). The main content area is titled "Employees" and contains a list of two employees:

- 1) Name: Default Manager Username: manager, Password: 12345 Position: Manager
- 2) Name: Sam Username: samc, Password: 321 Position: Cashier

Below the list is a horizontal bar with four buttons: "Back to Main Screen", "Delete Selected Employee", "Update Selected Employee", and "Add Employee".

4. The manager then selects from the list to of employees to edit.

5. Then manager then clicks the “Update Selected Employee.”

6. The system then displays the “Update Employee” popup.

The screenshot shows the same "Store Management System" window as before, but with an "Update Employee:" popup dialog box open. The popup has a green question mark icon and contains the following fields:

- Id: 2
- Name: brad
- Username: brad1
- Password: 123
- Position: Cashier

At the bottom of the popup are "OK" and "Cancel" buttons. The background list of employees is partially obscured by the popup, showing:

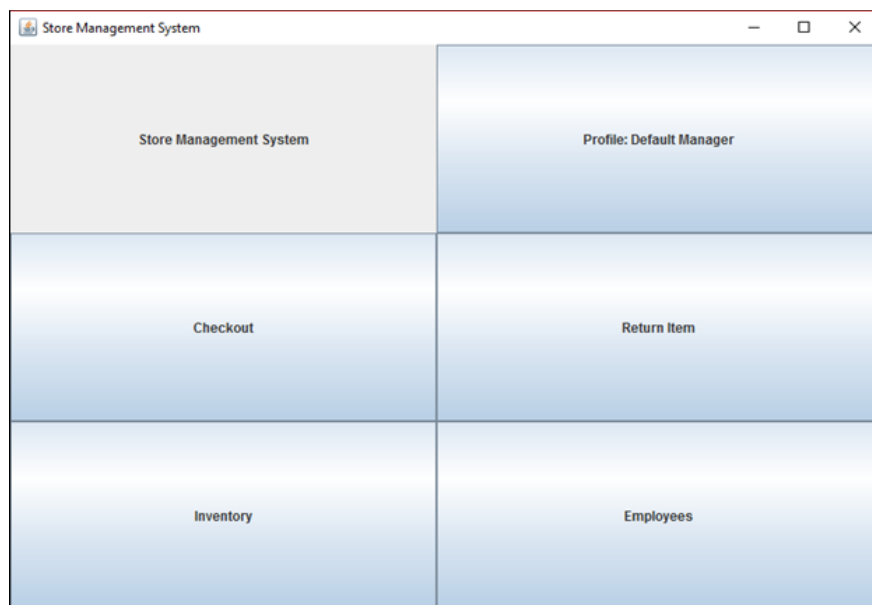
- 1) Name: Default Manager Username: r
- 2) Name: brad Username: brad1, Pass

The buttons at the bottom of the main window remain visible: "Back to Main Screen", "Delete Selected Employee", "Update Selected Employee", and "Add Employee".

7. The manager is then able to change the position of an employee by typing into the “Position” text field.
8. The manager then clicks the “OK” button to process the request.

User Story 6: As a customer support employee, I want to help a customer returning an item bought previously.

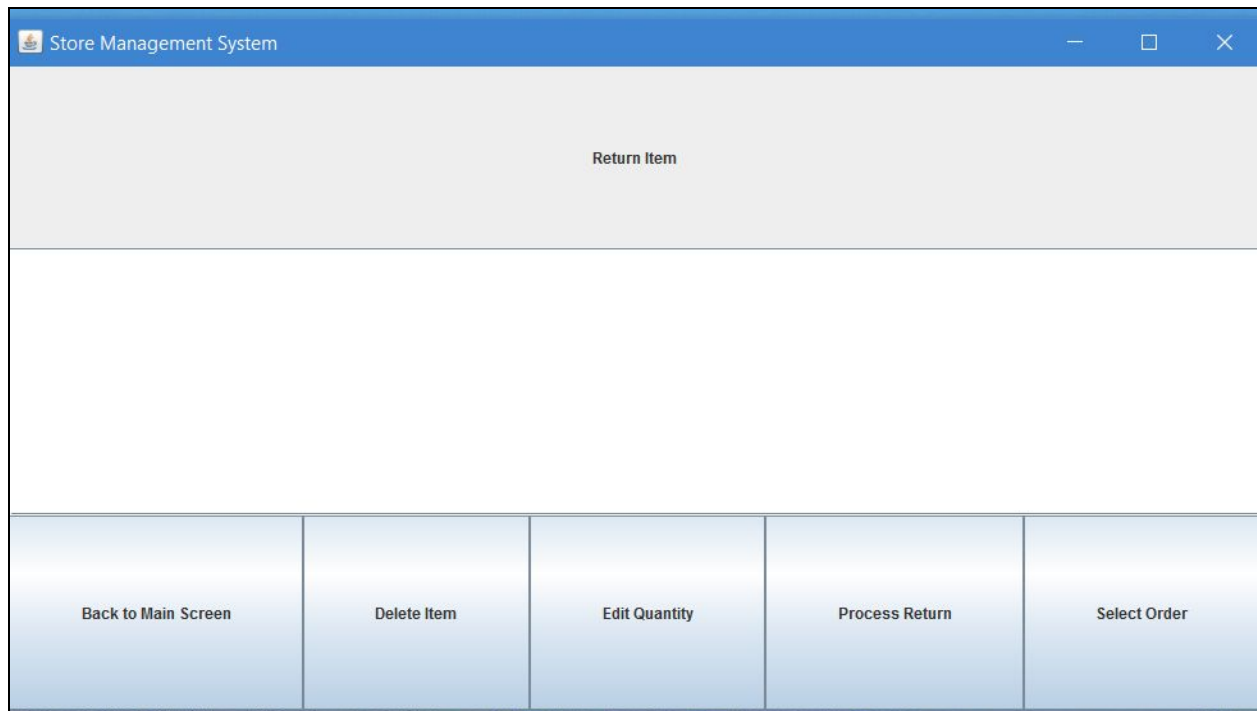
1. The system is on the Main screen:



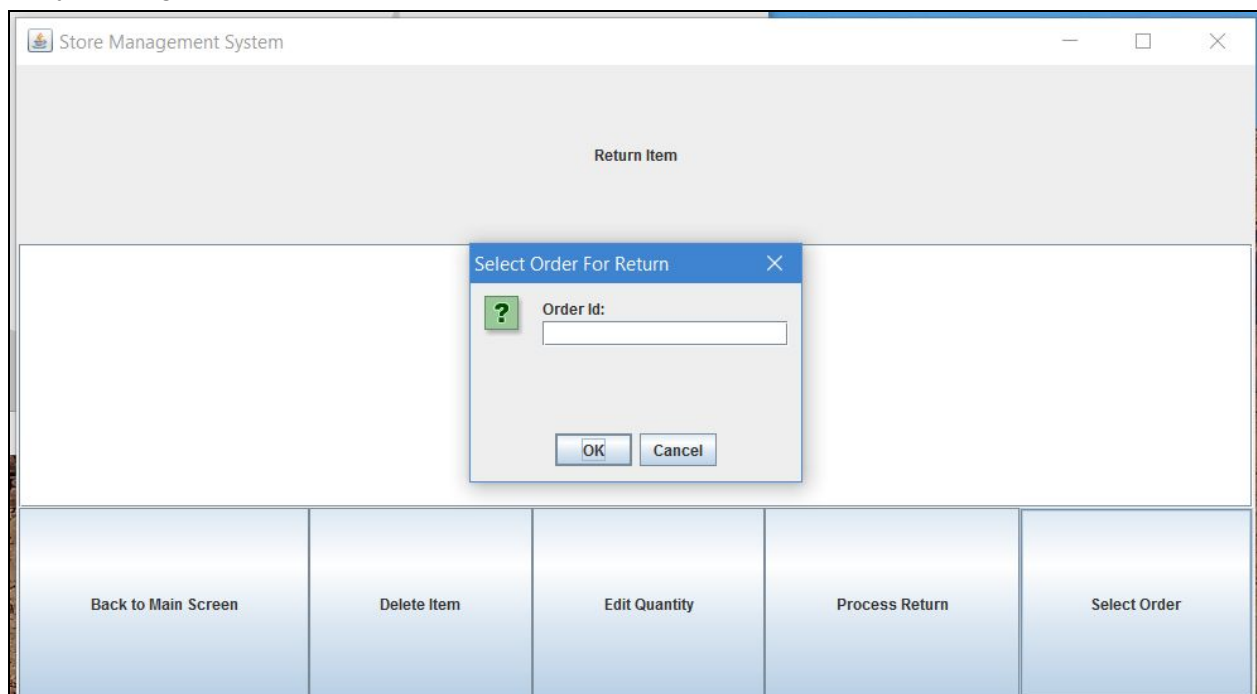
2. By clicking on the “Return Item” button the user is able to navigate to the Return item screen.



3. The system is on the “Return Item” screen.



4. By clicking the “Select Order” button the “Select Order Popup” appears.



5. The user is able to enter the order number.

6. The user is able to click "ok" to execute order retrieval.
7. The user is able to edit the order to return by selecting the item in the list.
8. The user is then able to click on the "Edit Quantity" button.
9. The "Edit Quantity Popup" appears.(It will look exactly the same as the above shown picture, just with different text)
10. The user is able to enter the quantity to return to above chosen item.
11. The user by clicking the "ok" button returns the item.
12. The system is on the "Return Screen"
13. The user is able to click the "Process Return" button to save all changes.
14. The user is able to click on the "Back to Main Screen" button to return to the Main screen.