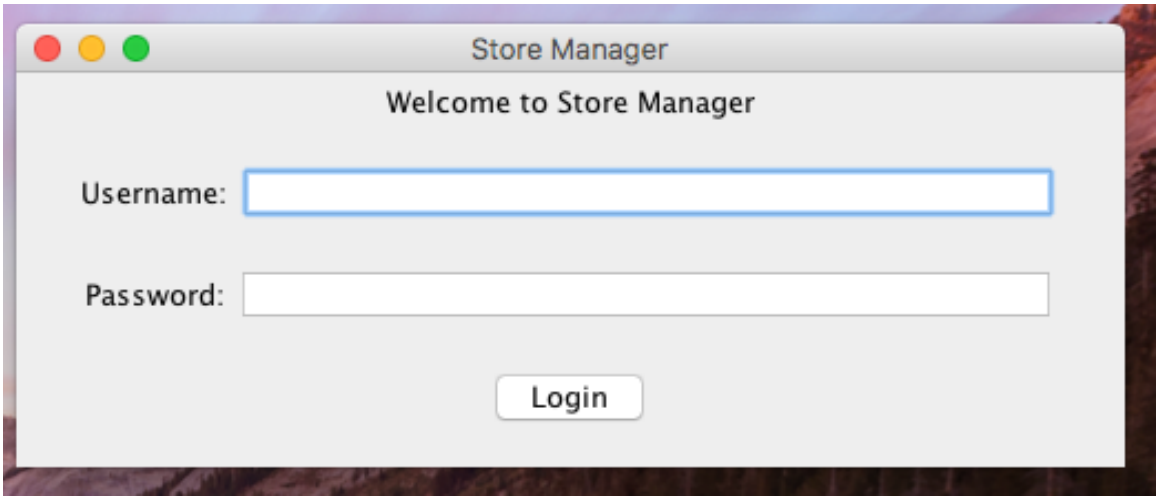
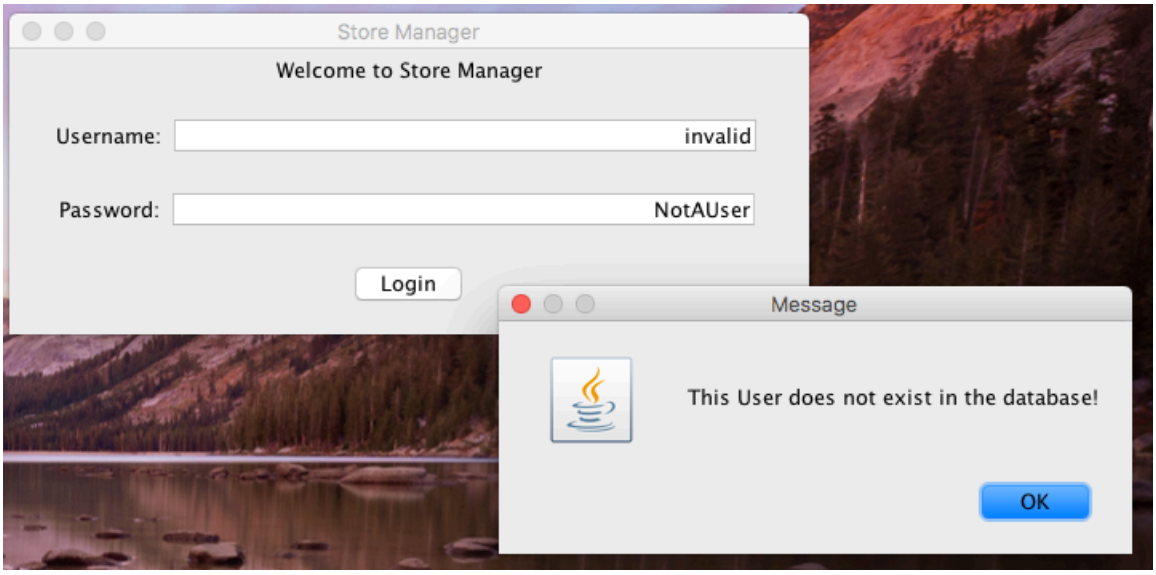
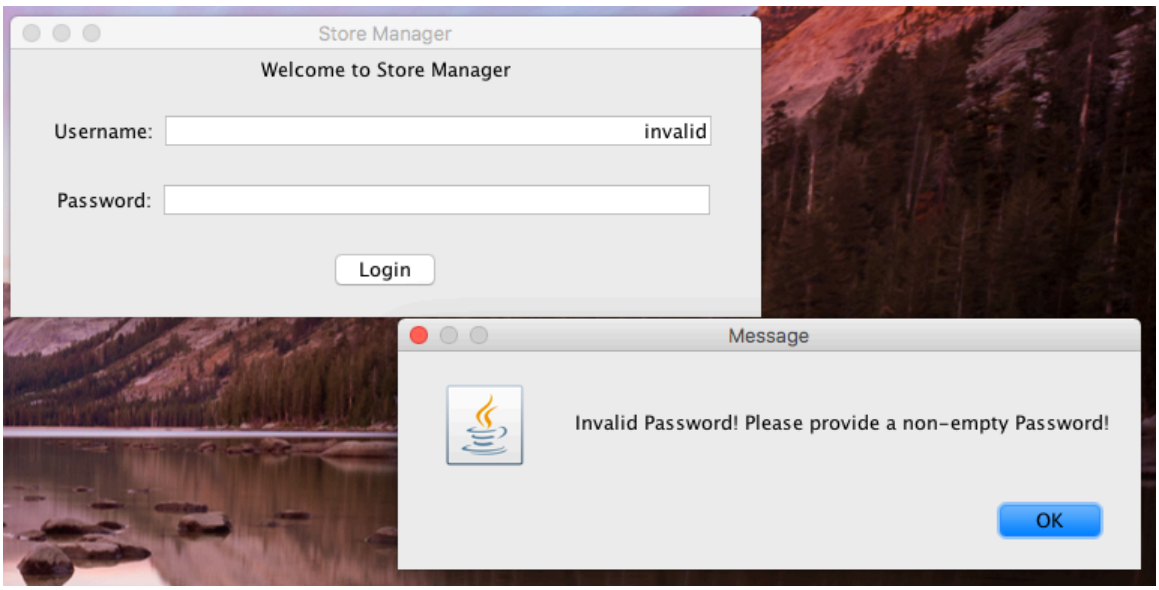
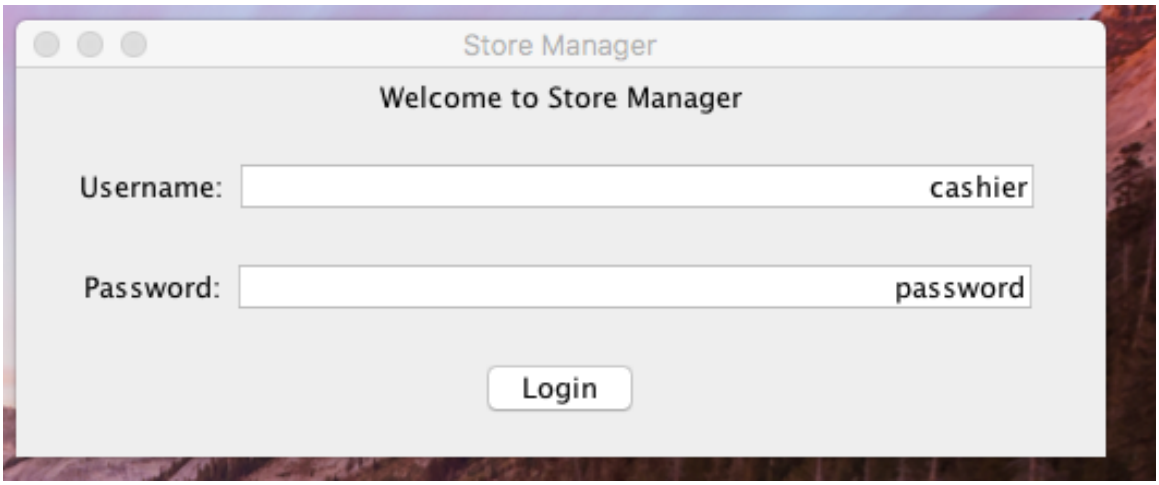
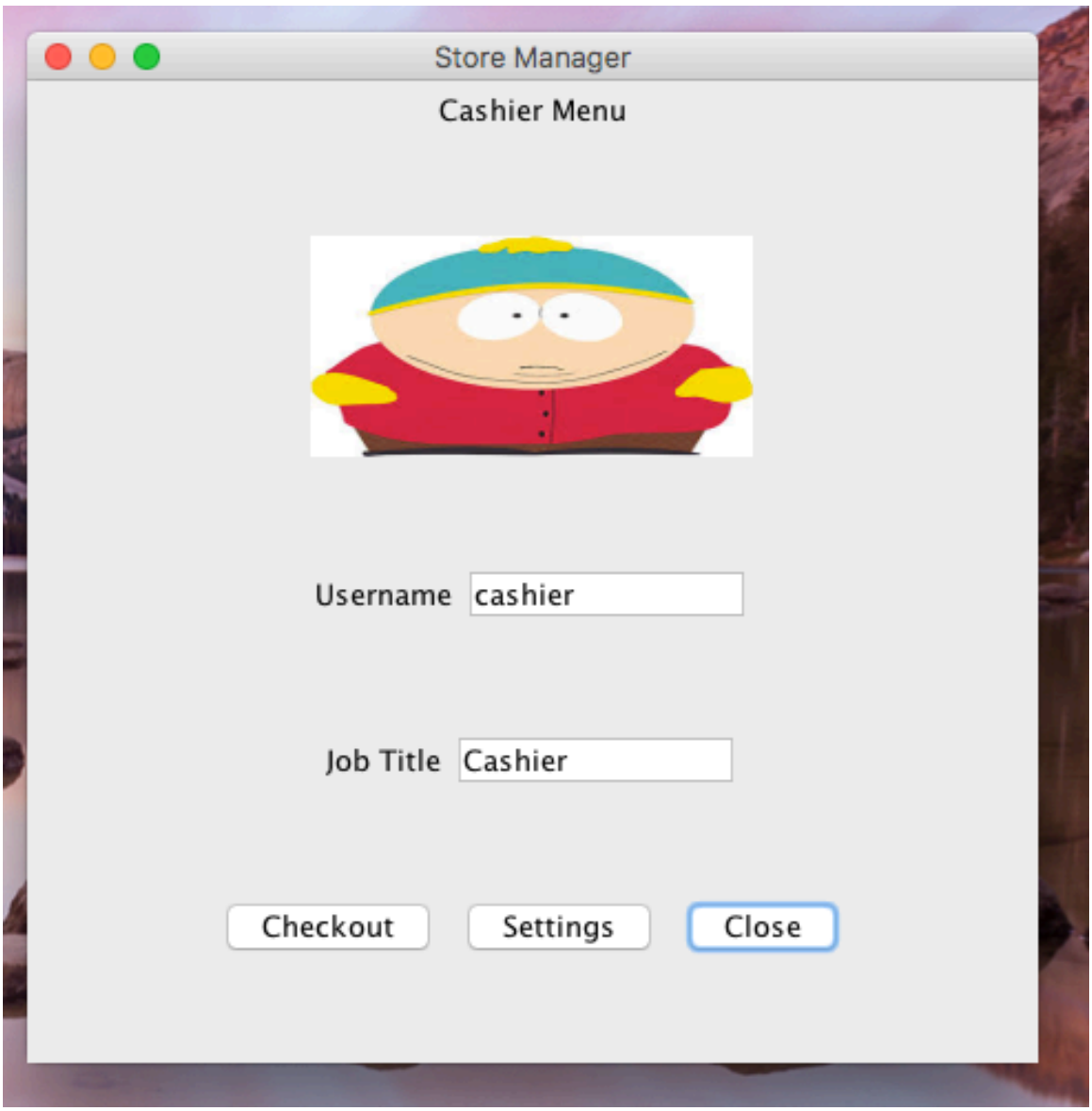
1. As a user (cashier or manager), I want to log in the system

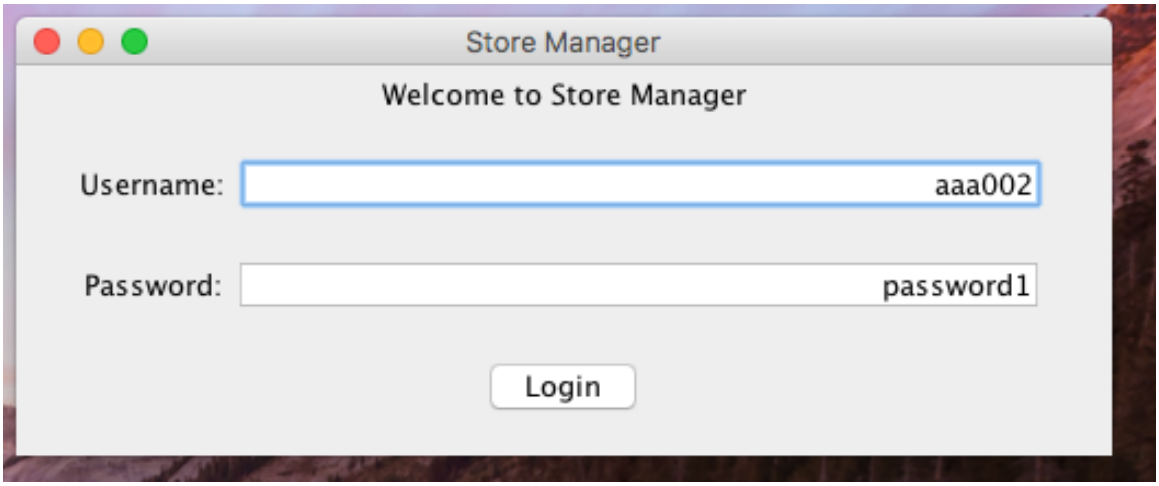


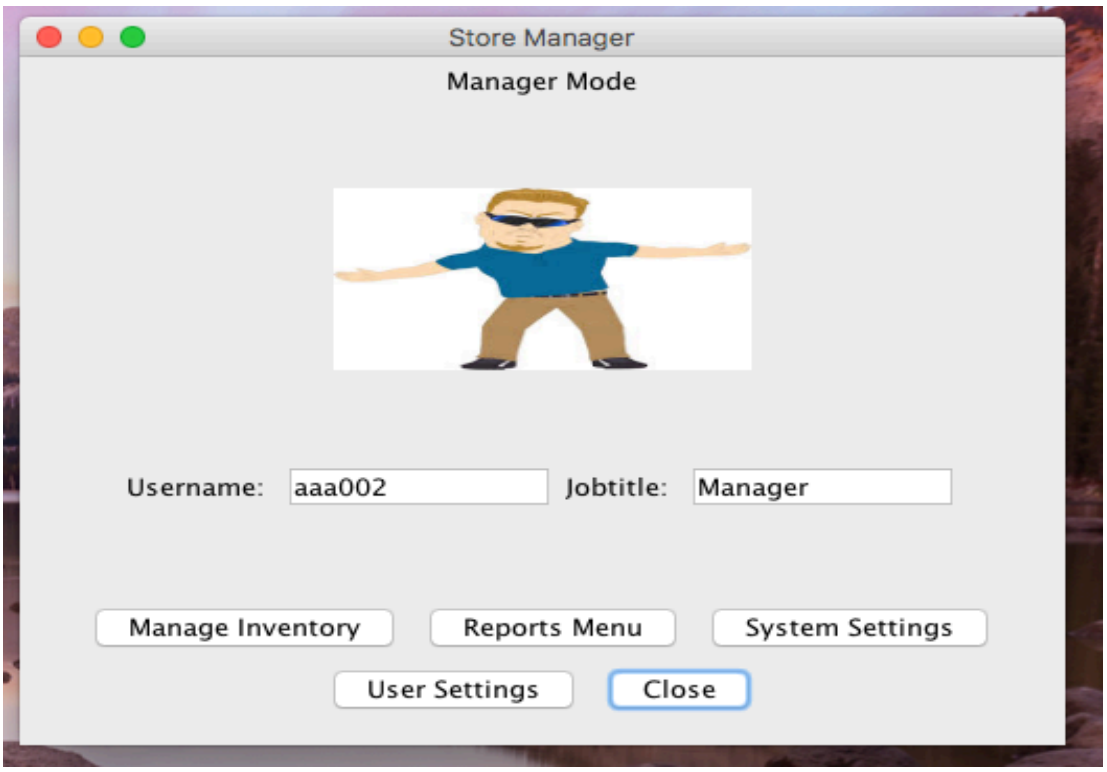



Store Manager
Welcome to Store Manager
Username:
invalid
Password:
Login
Message
Invalid Password! Please provide a non-empty Password!
OK

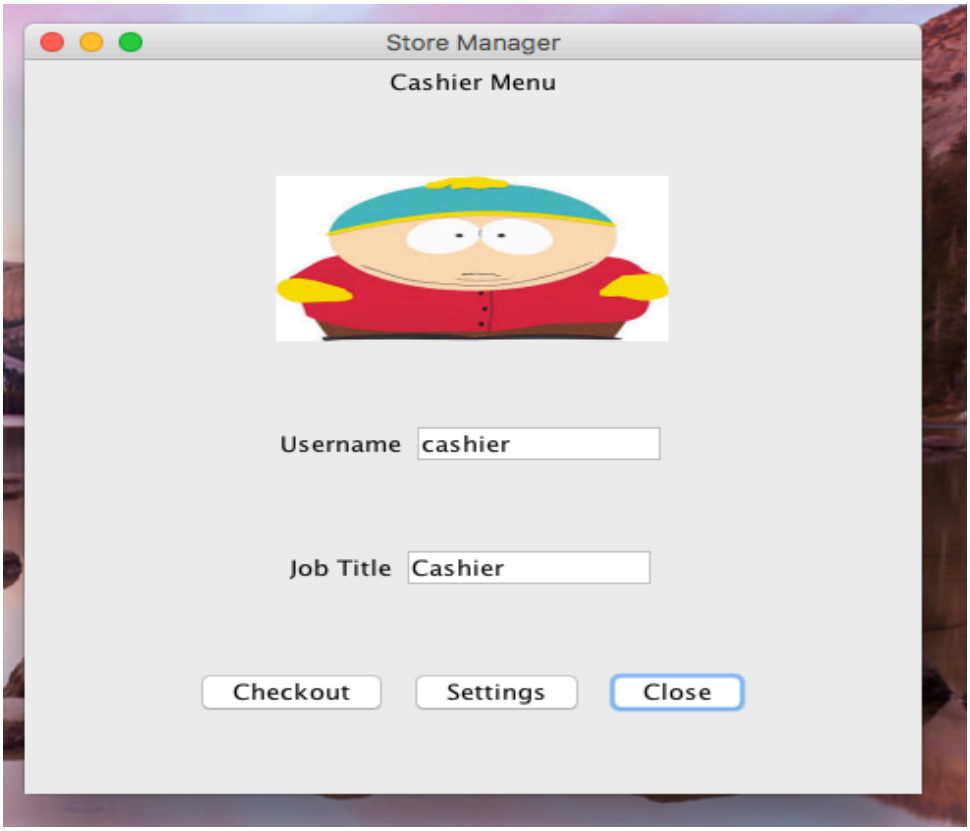

Store Manager
Welcome to Store Manager
Username:
cashier
Password:
password
Login

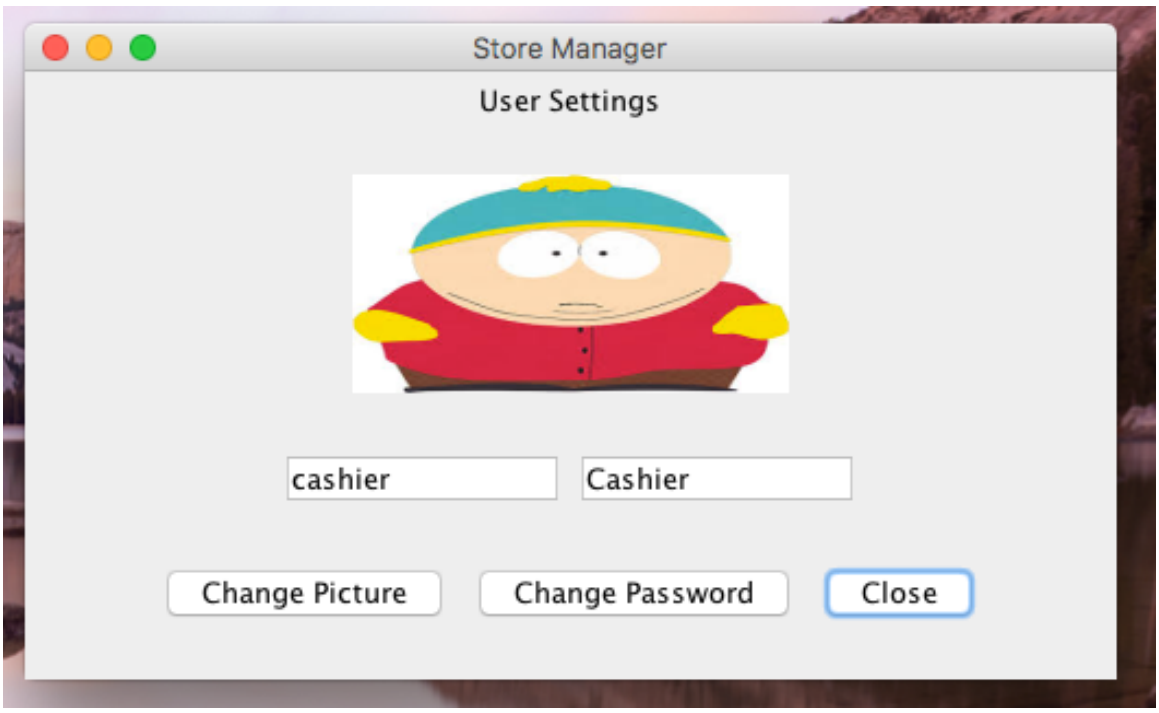

Store Manager
Cashier Menu
Username
cashier
Job Title
Cashier
Checkout
Settings
Close

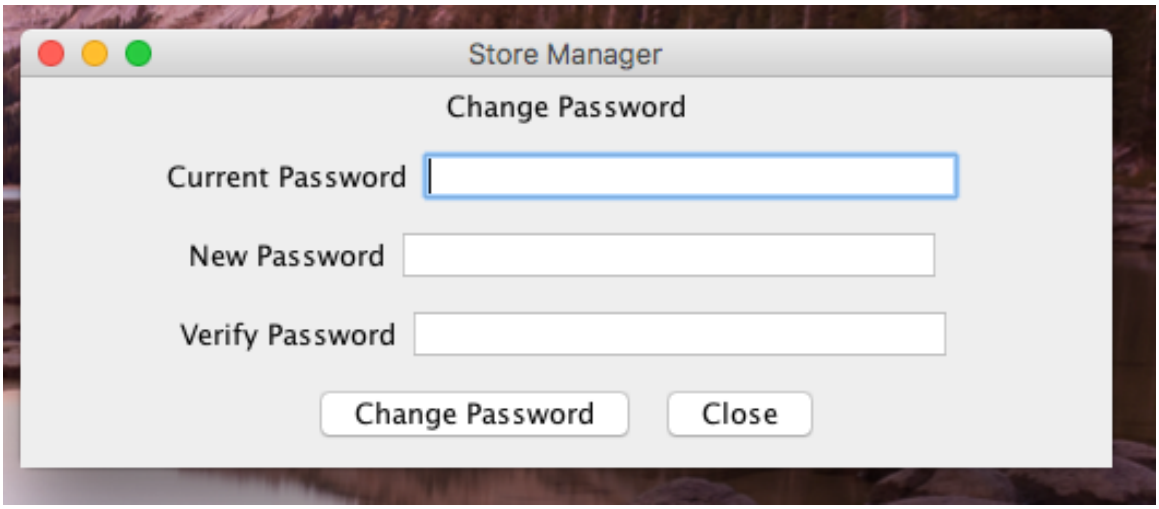

Store Manager
Welcome to Store Manager
Username:
aaa002
Password:
password1
Login

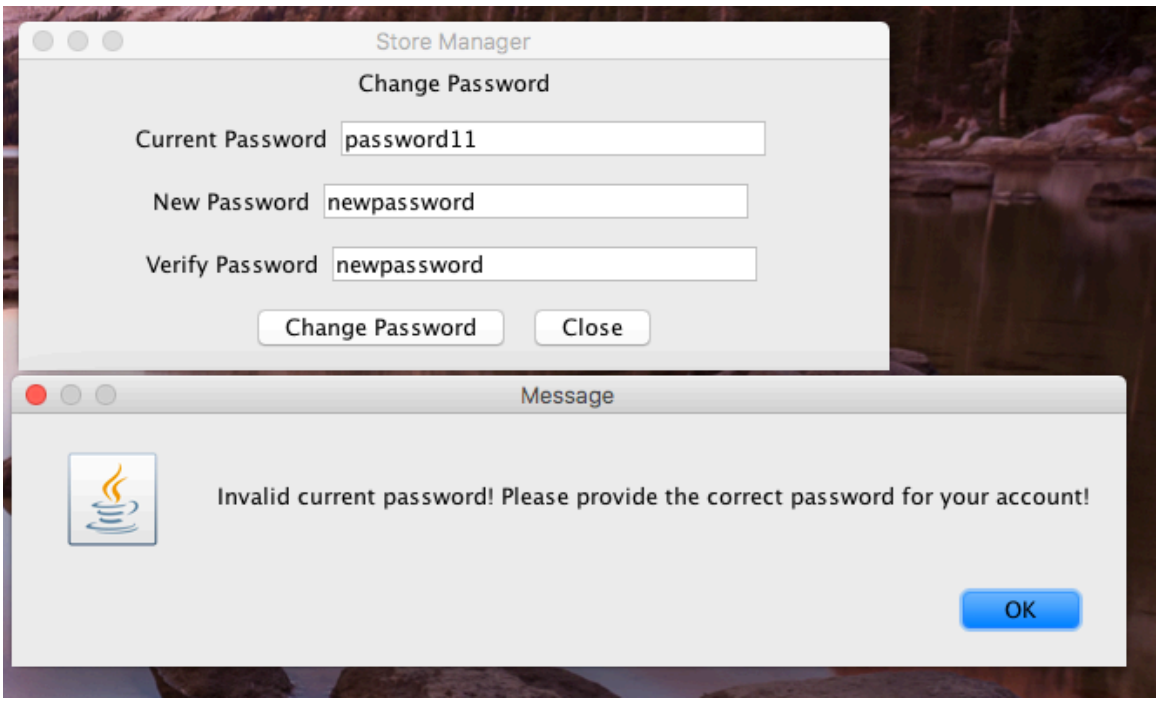


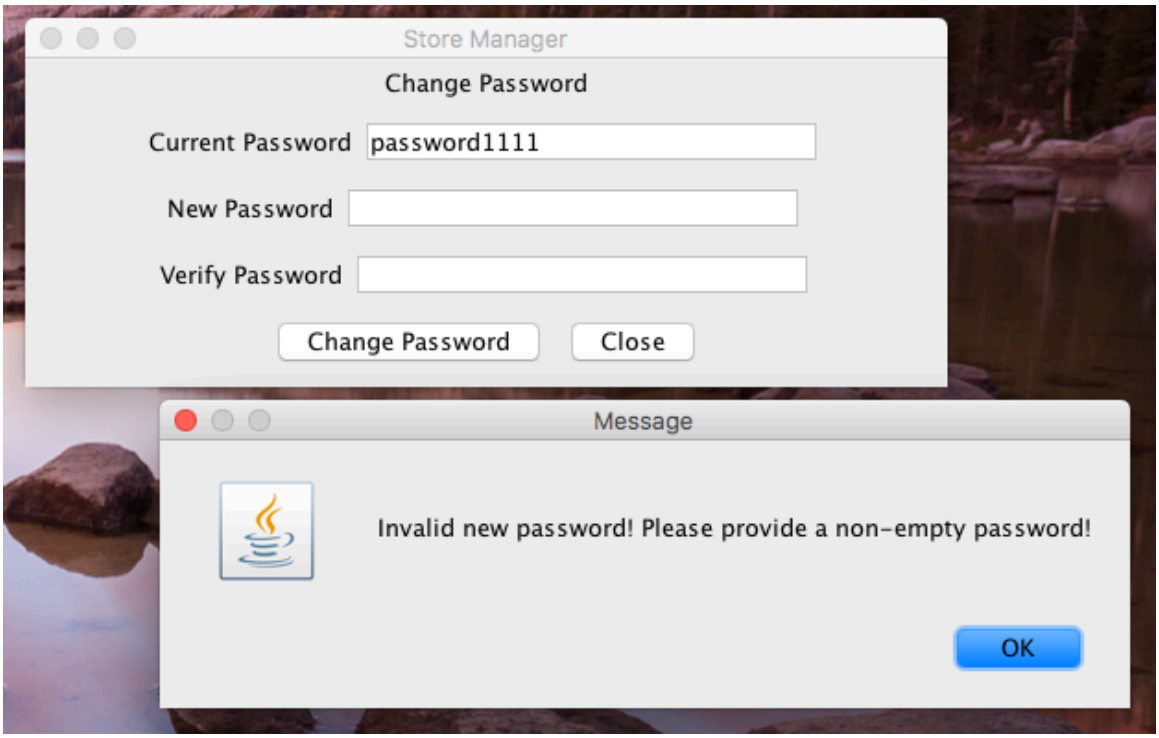
2. As a user, I want to change my login password

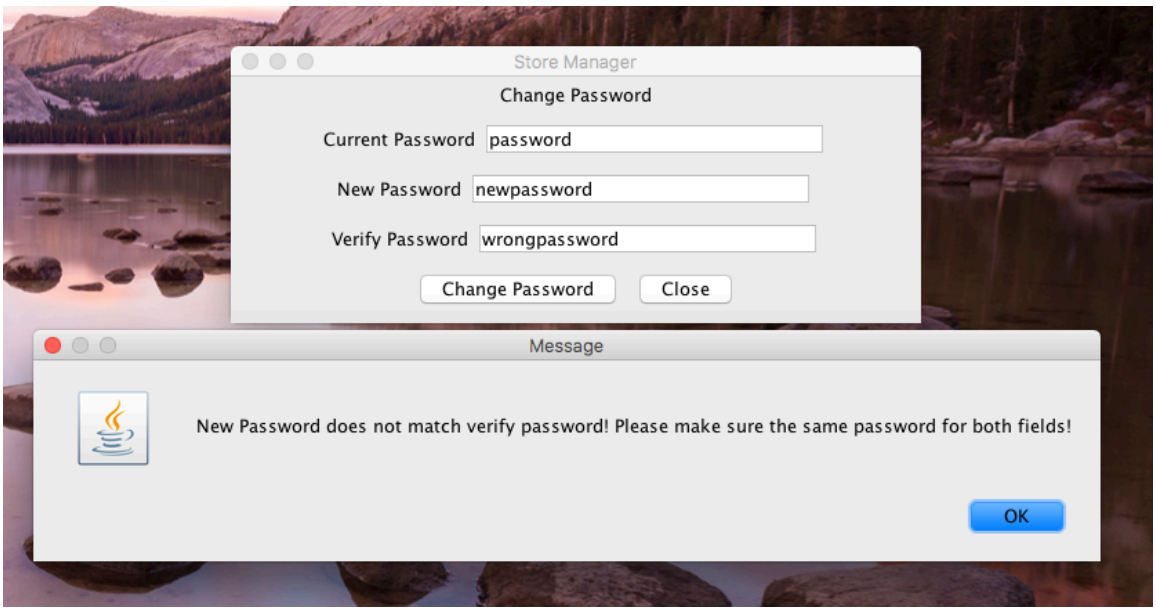


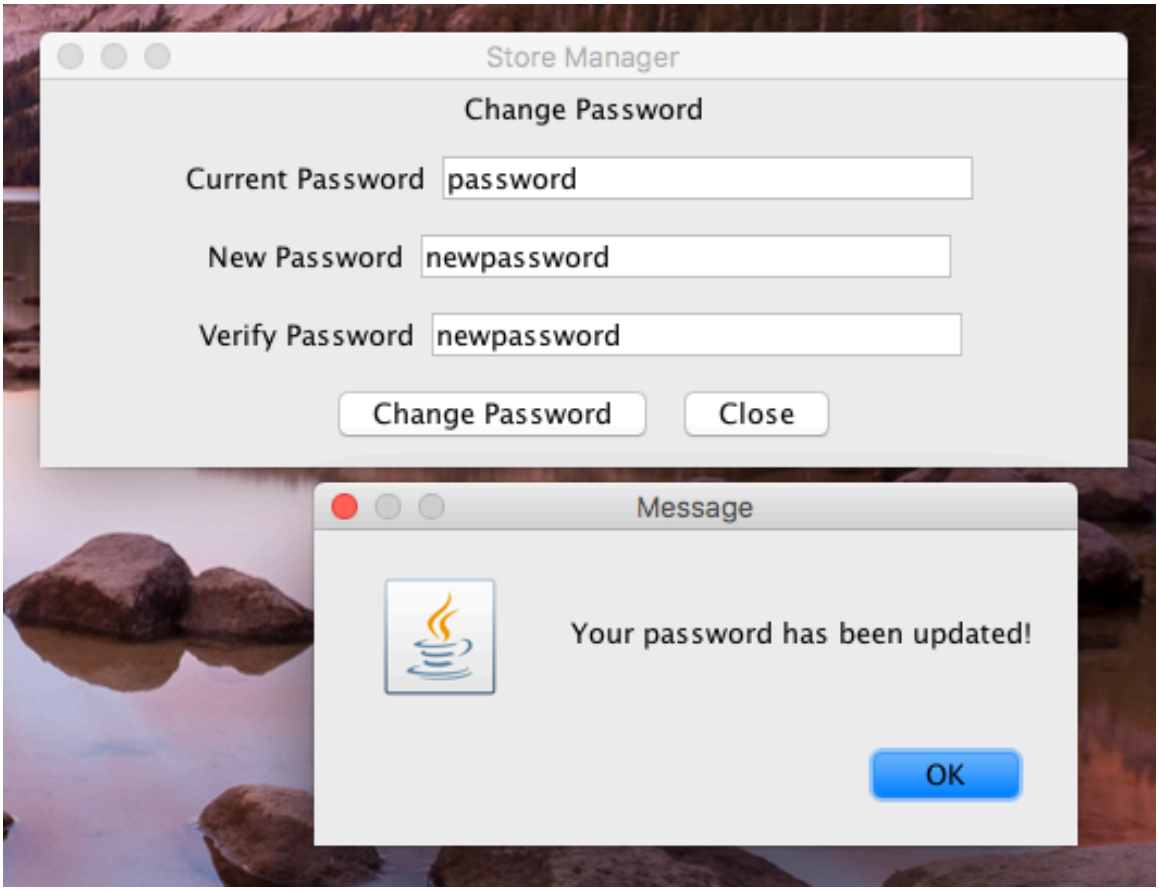

Store Manager
User Settings
cashier
Cashier
Change Picture
Change Password
Close


Store Manager
Change Password
Current Password
New Password
Verify Password
Change Password
Close

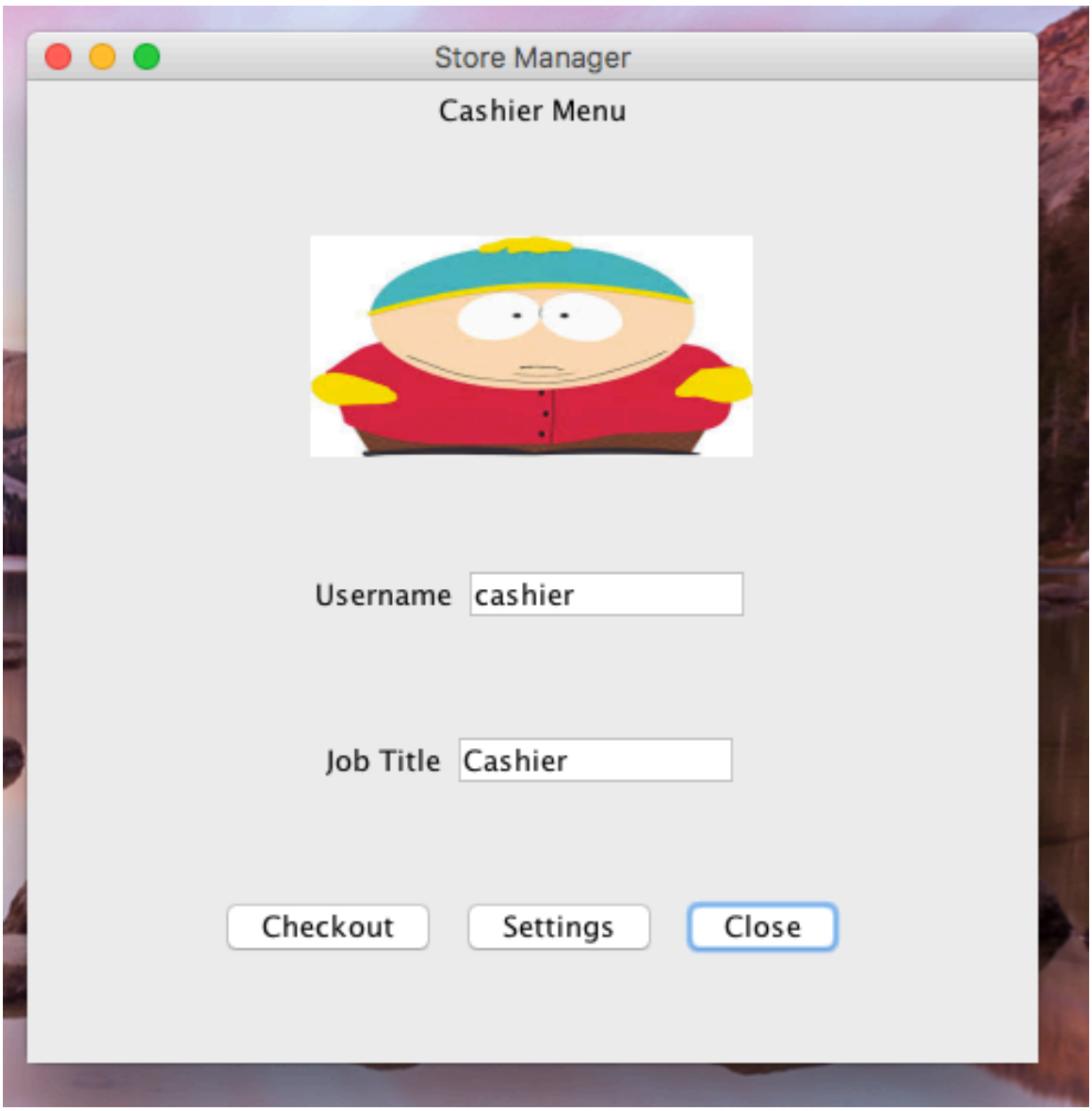

Store Manager
Change Password
Current Password
password11
New Password
newpassword
Verify Password
newpassword
Change Password
Close
Message
Invalid current password! Please provide the correct password for your account!
OK

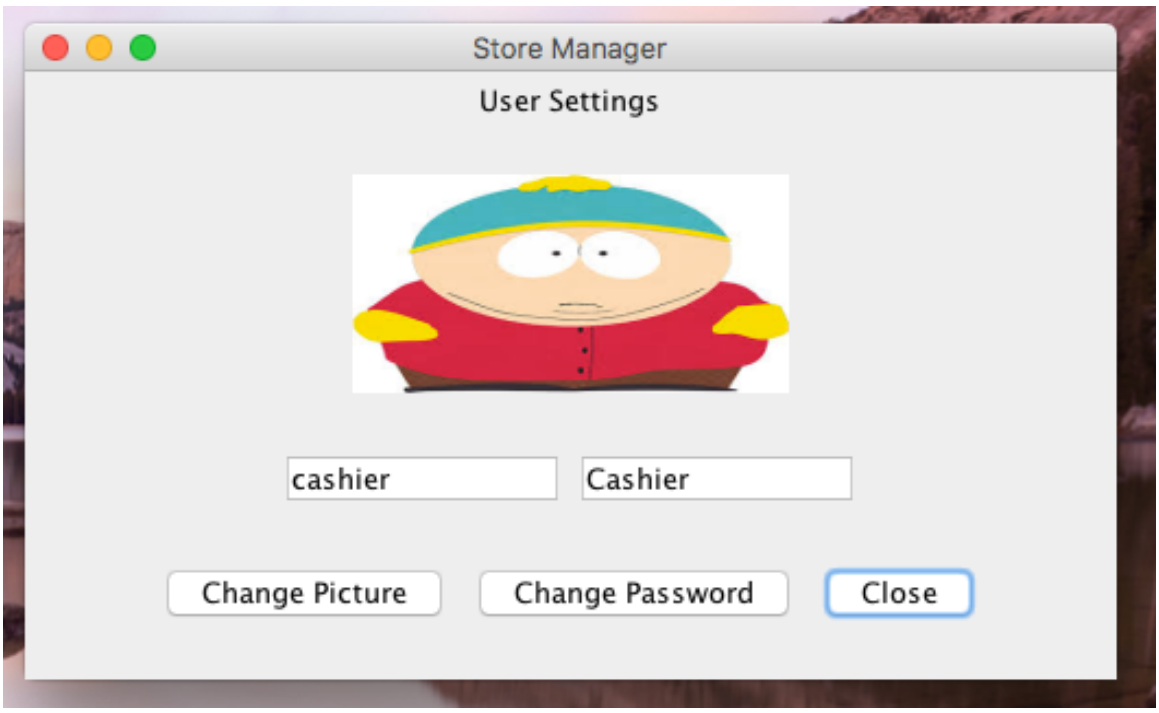

Store Manager
Change Password
Current Password
password1111
New Password
Verify Password
Change Password
Close
Message
Invalid new password! Please provide a non-empty password!
OK



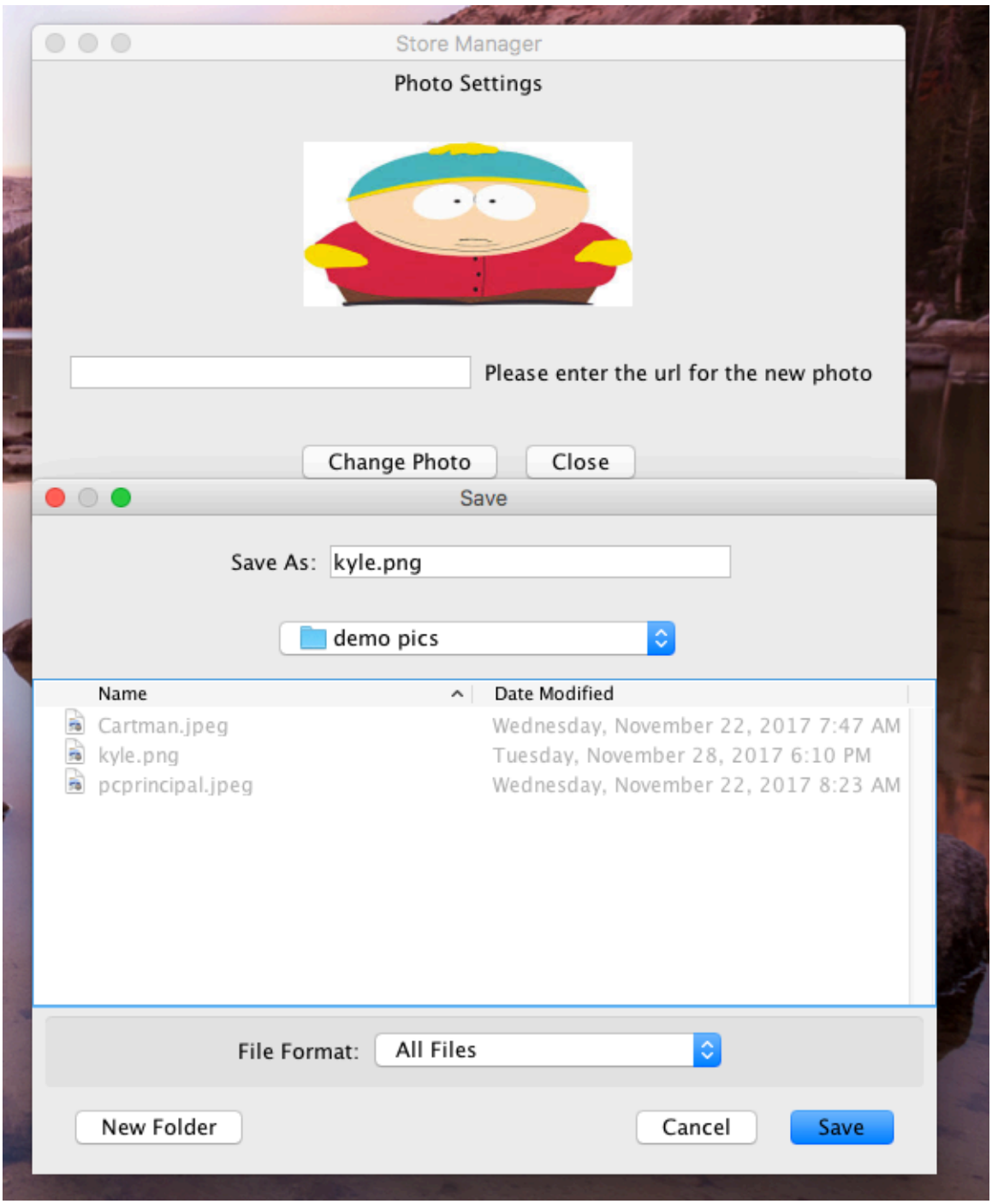


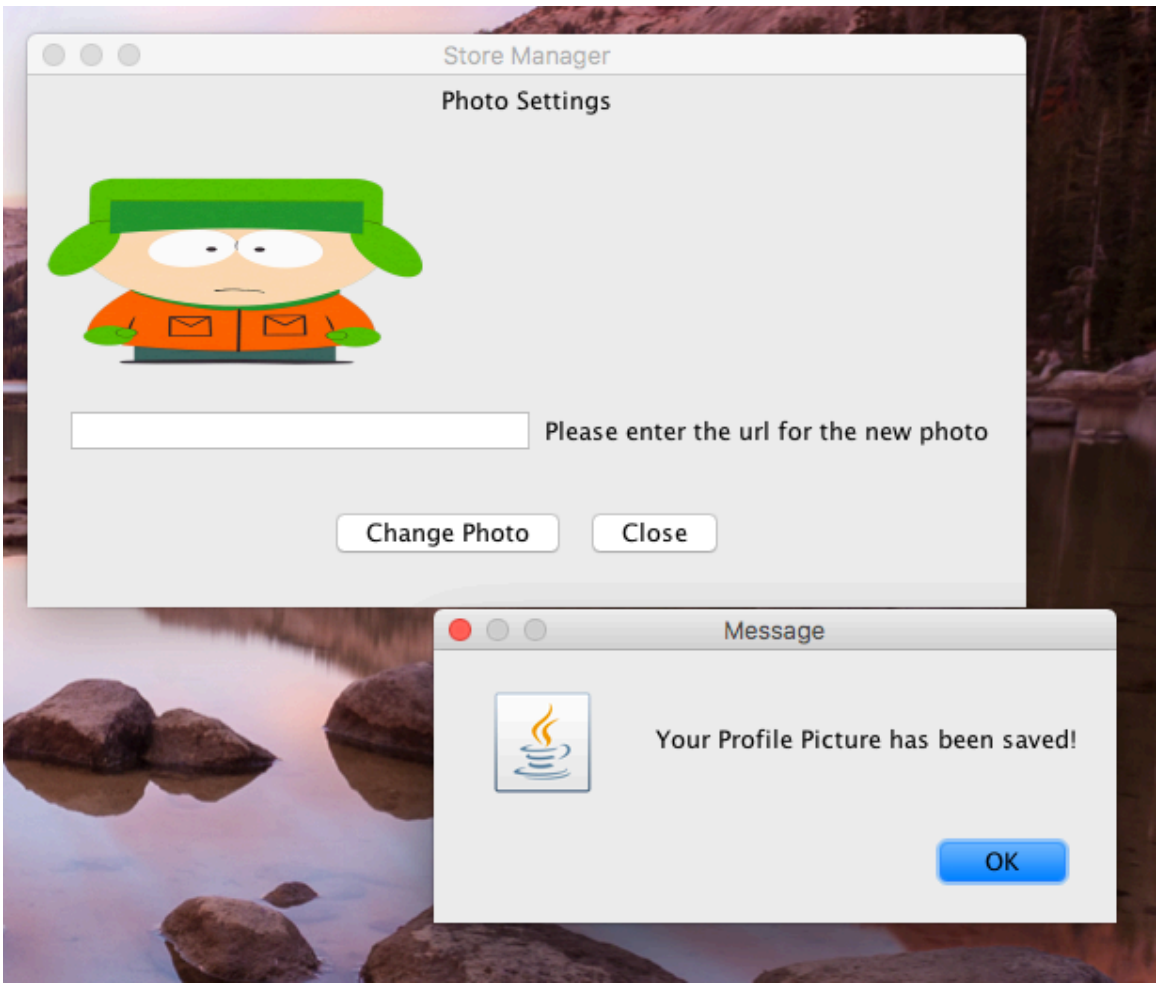
3. As a user, I want to change my display/profile photo


Store Manager
Cashier Menu
Username
cashier
Job Title
Cashier
Checkout
Settings
Close

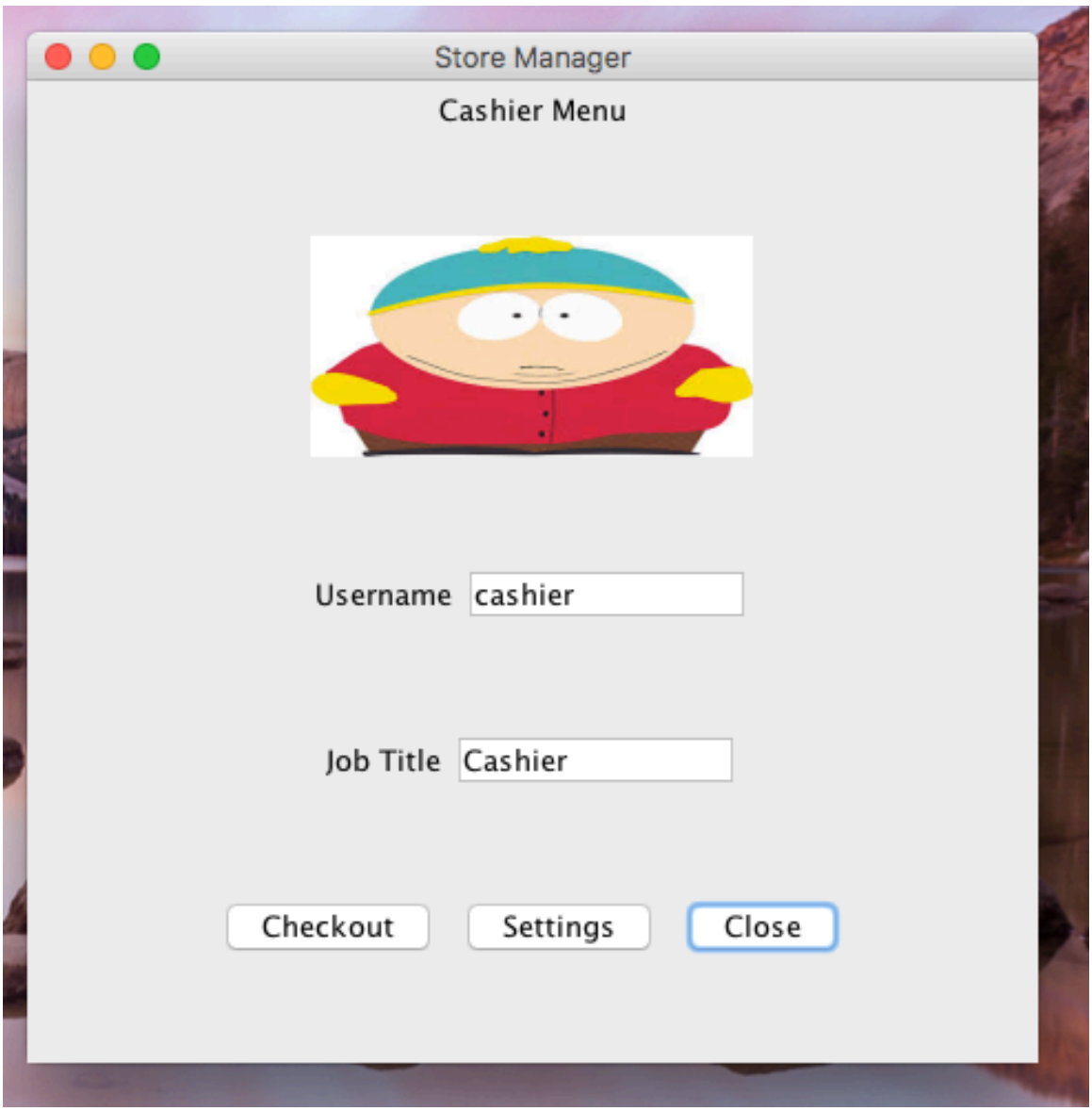

Store Manager
User Settings
cashier
Cashier
Change Picture
Change Password
Close

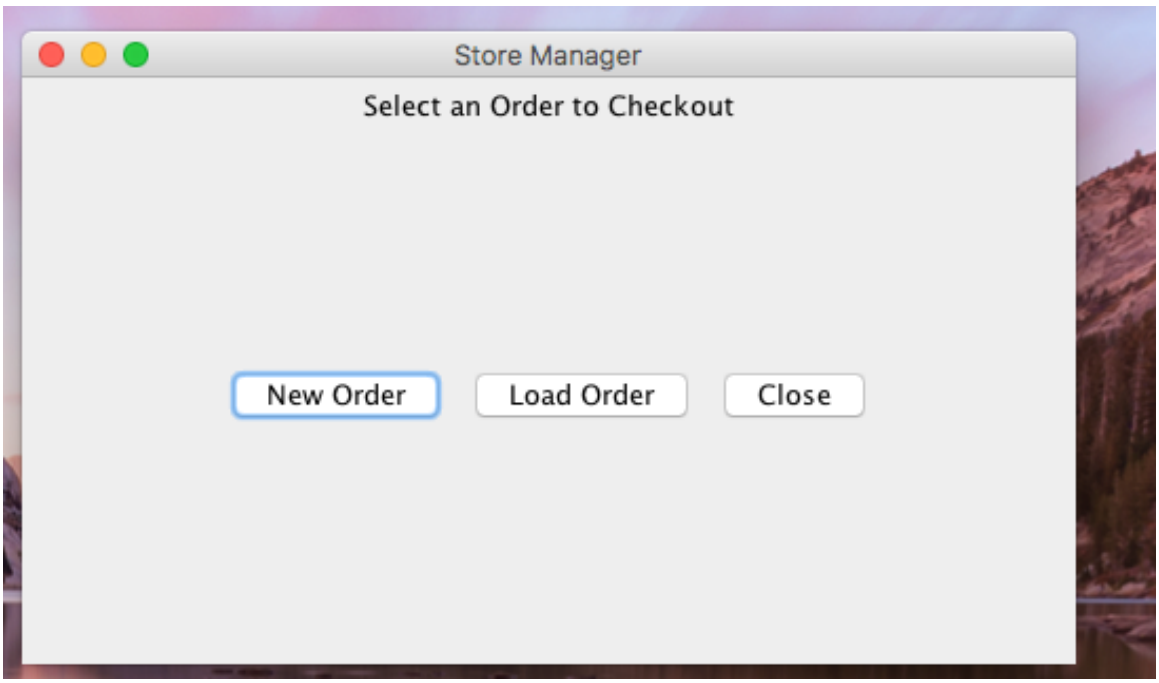
Store Manager
Photo Settings
Please enter the url for the new photo
Change Photo
Close

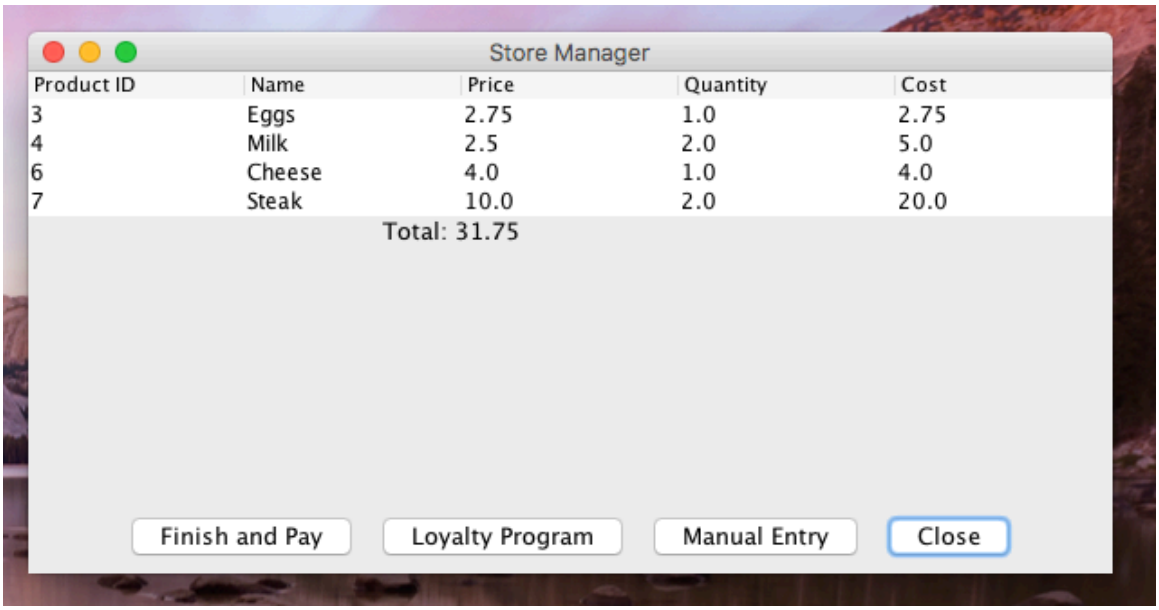

Store Manager
Photo Settings
Please enter the url for the new photo
Change Photo
Close
Save
Save As:
kyle.png
demo pics
Name
Date Modified
Cartman.jpeg
Wednesday, November 22, 2017 7:47 AM
kyle.png
Tuesday, November 28, 2017 6:10 PM
pcprincipal.jpeg
Wednesday, November 22, 2017 8:23 AM
File Format:
All Files
New Folder
Cancel
Save

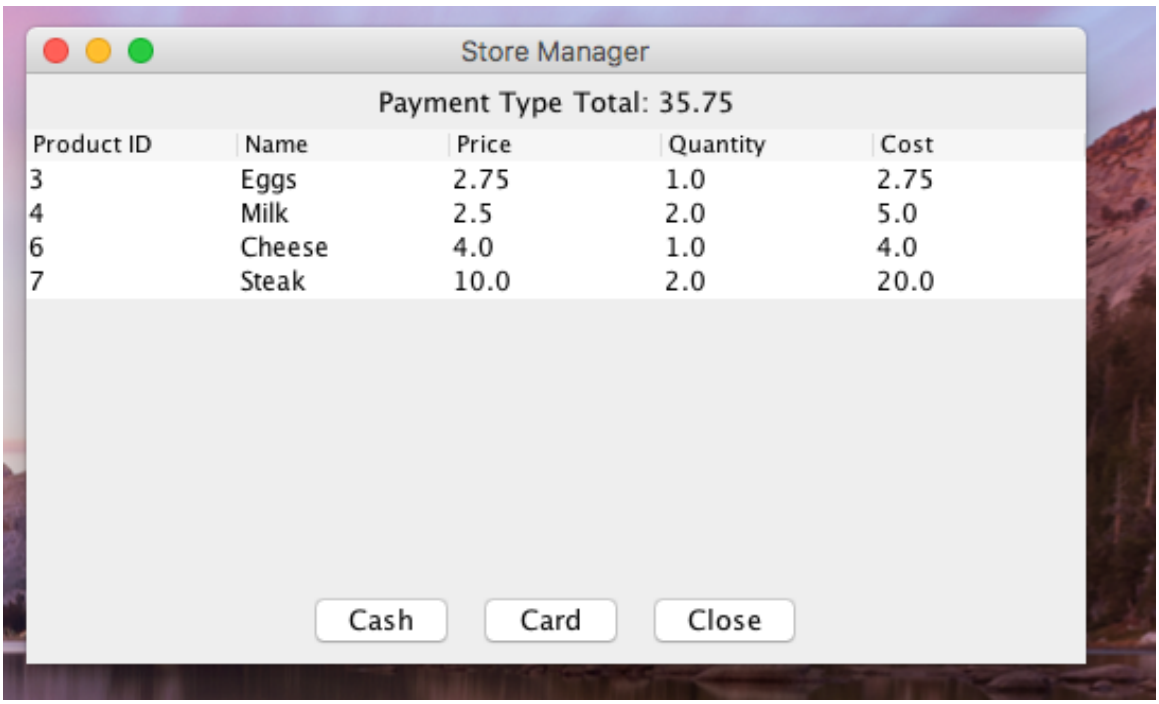


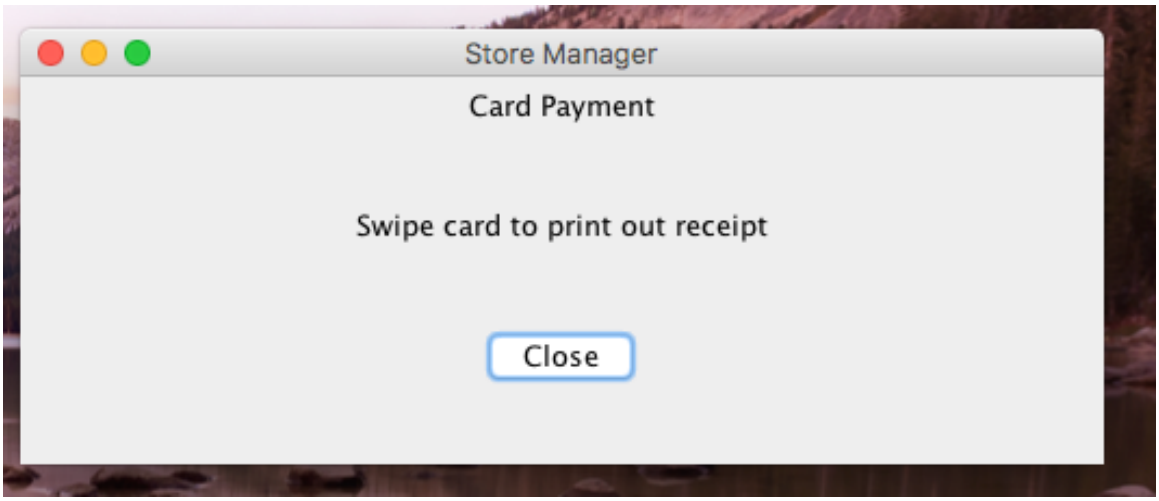
4. As a cashier, I want to check out an order

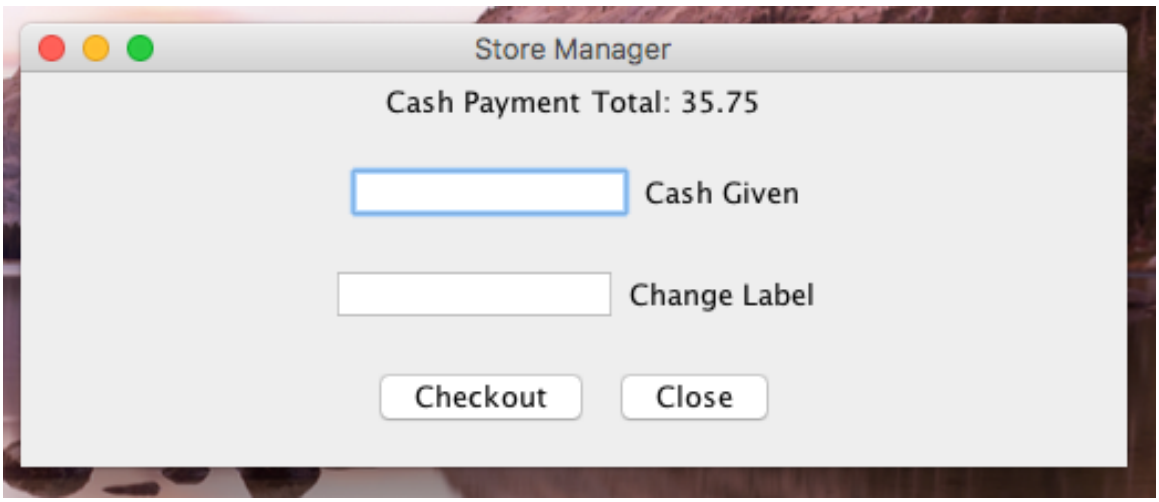

Store Manager
Cashier Menu
Username
cashier
Job Title
Cashier
Checkout
Settings
Close

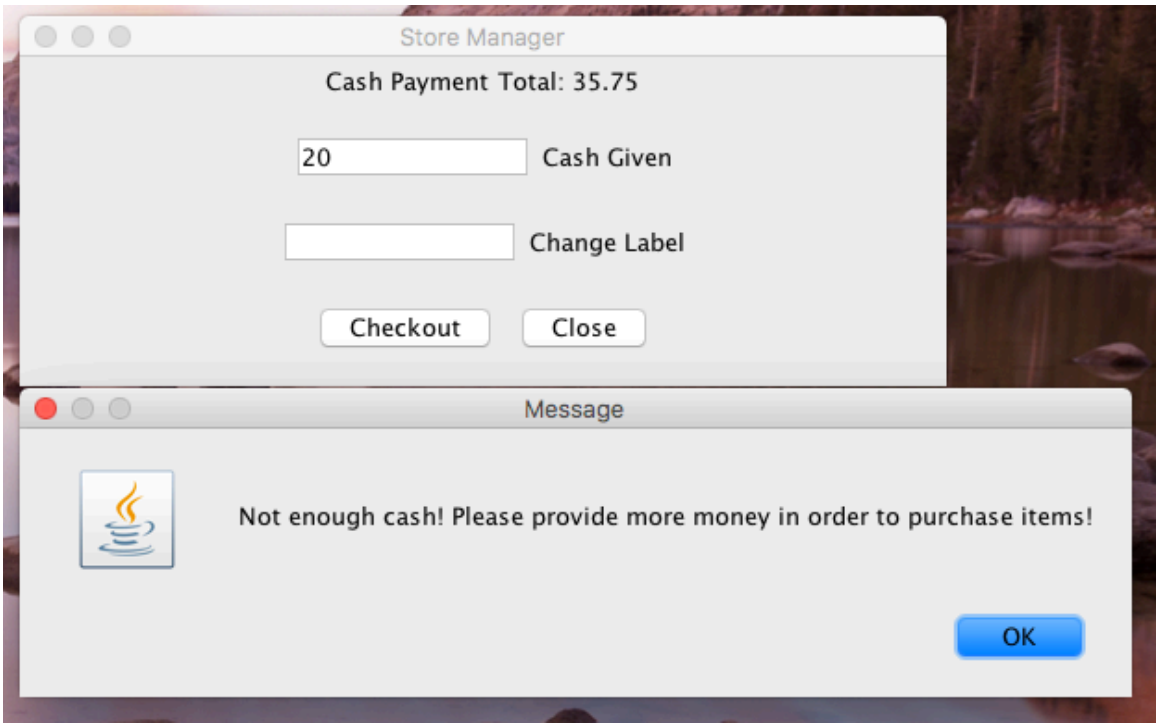

Store Manager
Select an Order to Checkout
New Order
Load Order
Close

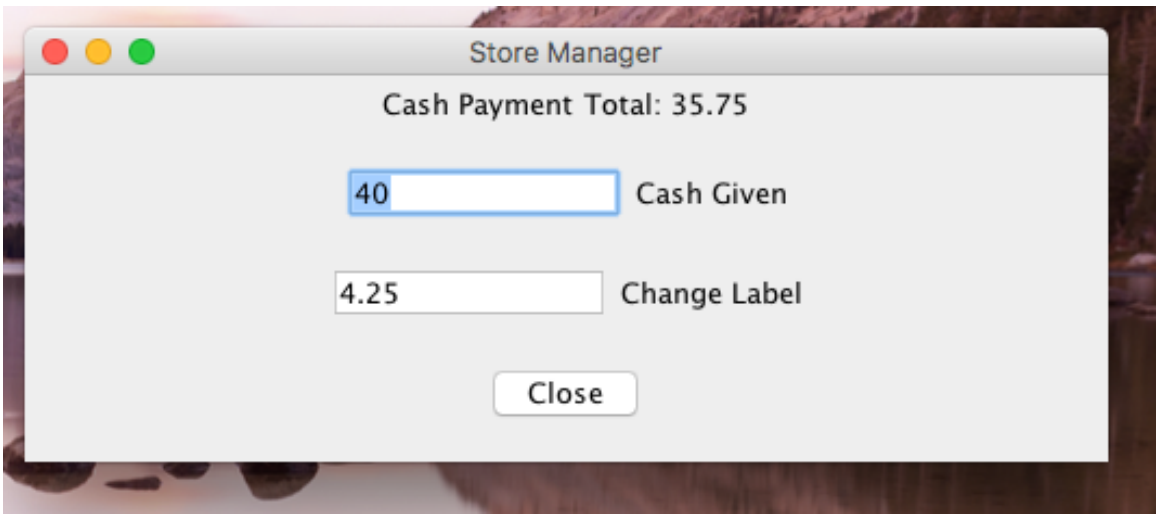

Store Manager
Product ID
Name
Price
Quantity
Cost
3
Eggs
2.75
1.0
2.75
4
Milk
2.5
2.0
5.0
6
Cheese
4.0
1.0
4.0
7
Steak
10.0
2.0
20.0
Total: 31.75
Finish and Pay
Loyalty Program
Manual Entry
Close


Store Manager
Payment Type Total: 35.75
Product ID
Name
Price
Quantity
Cost
3
Eggs
2.75
1.0
2.75
4
Milk
2.5
2.0
5.0
6
Cheese
4.0
1.0
4.0
7
Steak
10.0
2.0
20.0
Cash
Card
Close

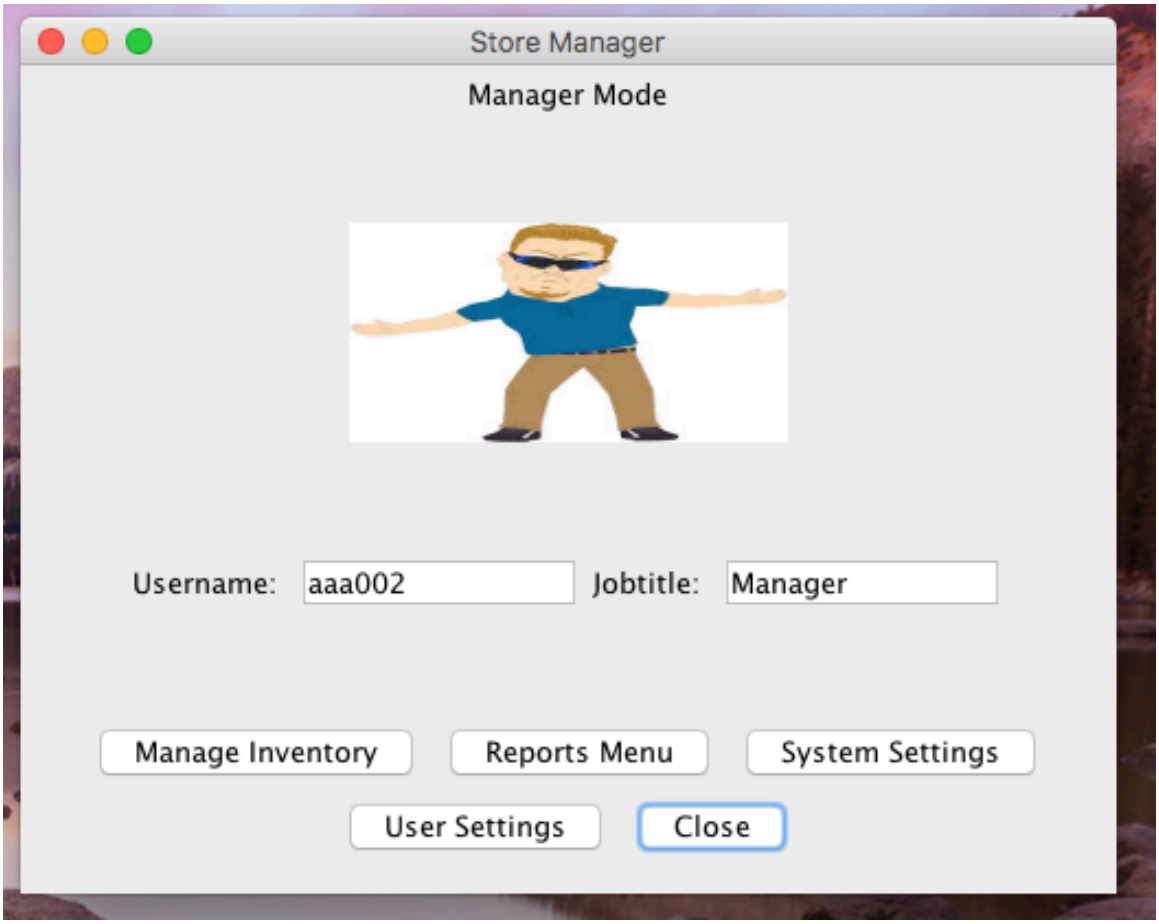

Store Manager
Card Payment
Swipe card to print out receipt
Close

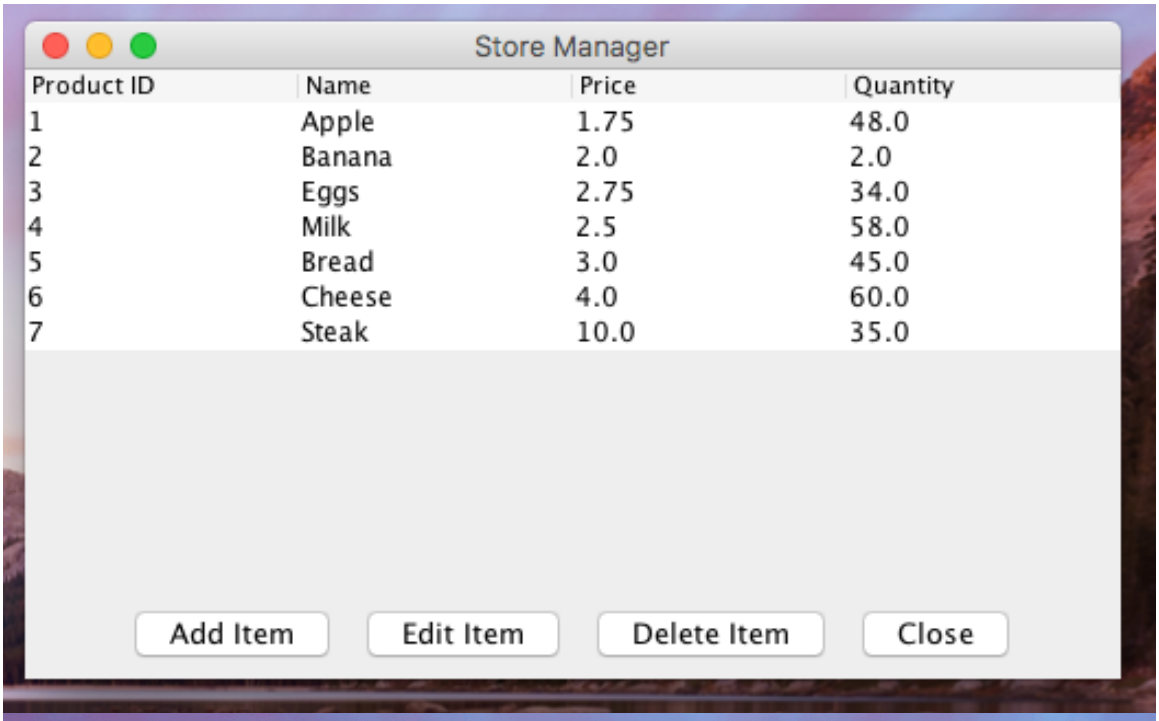

Store Manager
Cash Payment Total: 35.75
Cash Given
Change Label
Checkout
Close


Store Manager
Cash Payment Total: 35.75
20
Cash Given
Change Label
Checkout
Close
Message
Not enough cash! Please provide more money in order to purchase items!
OK

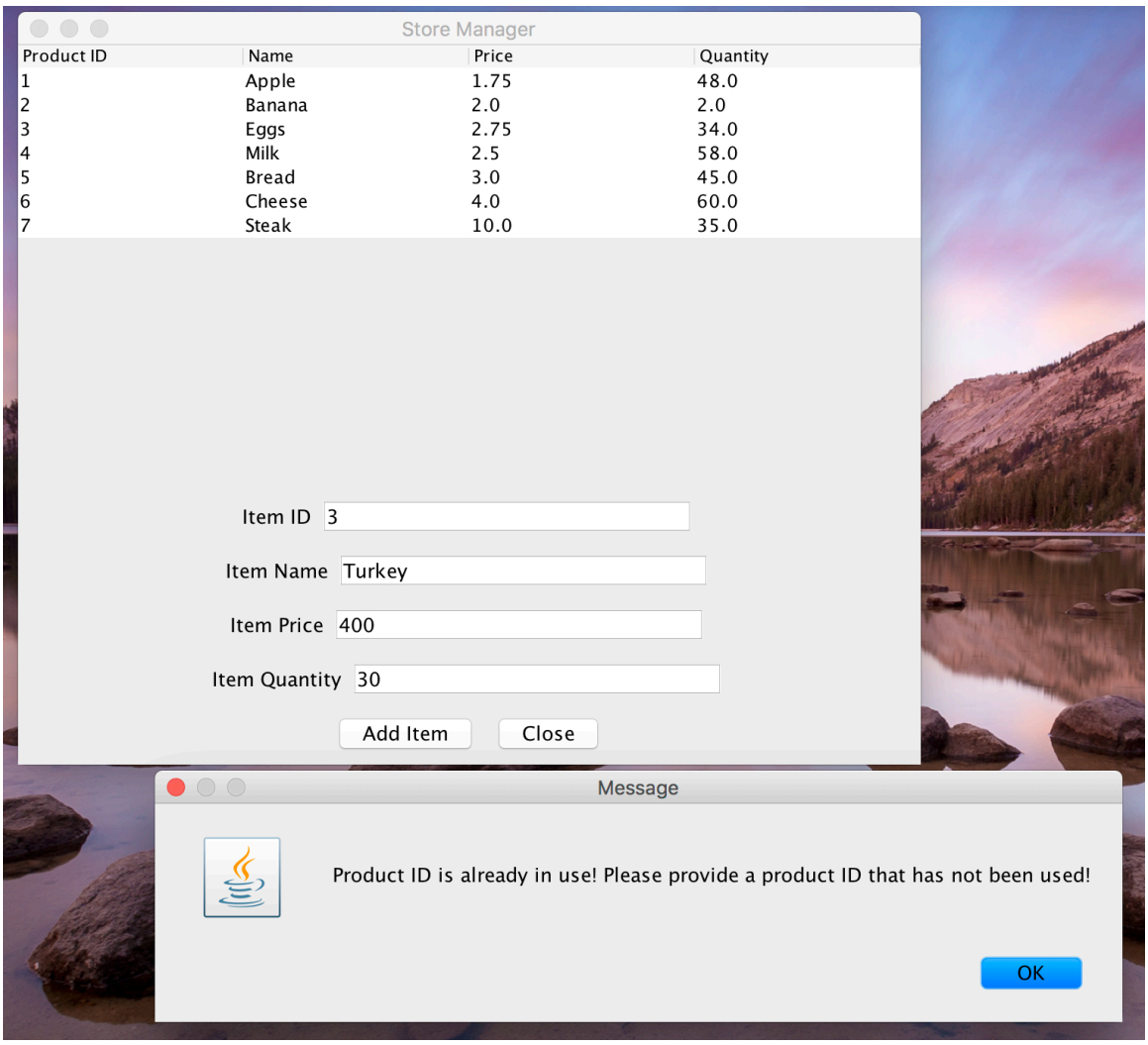


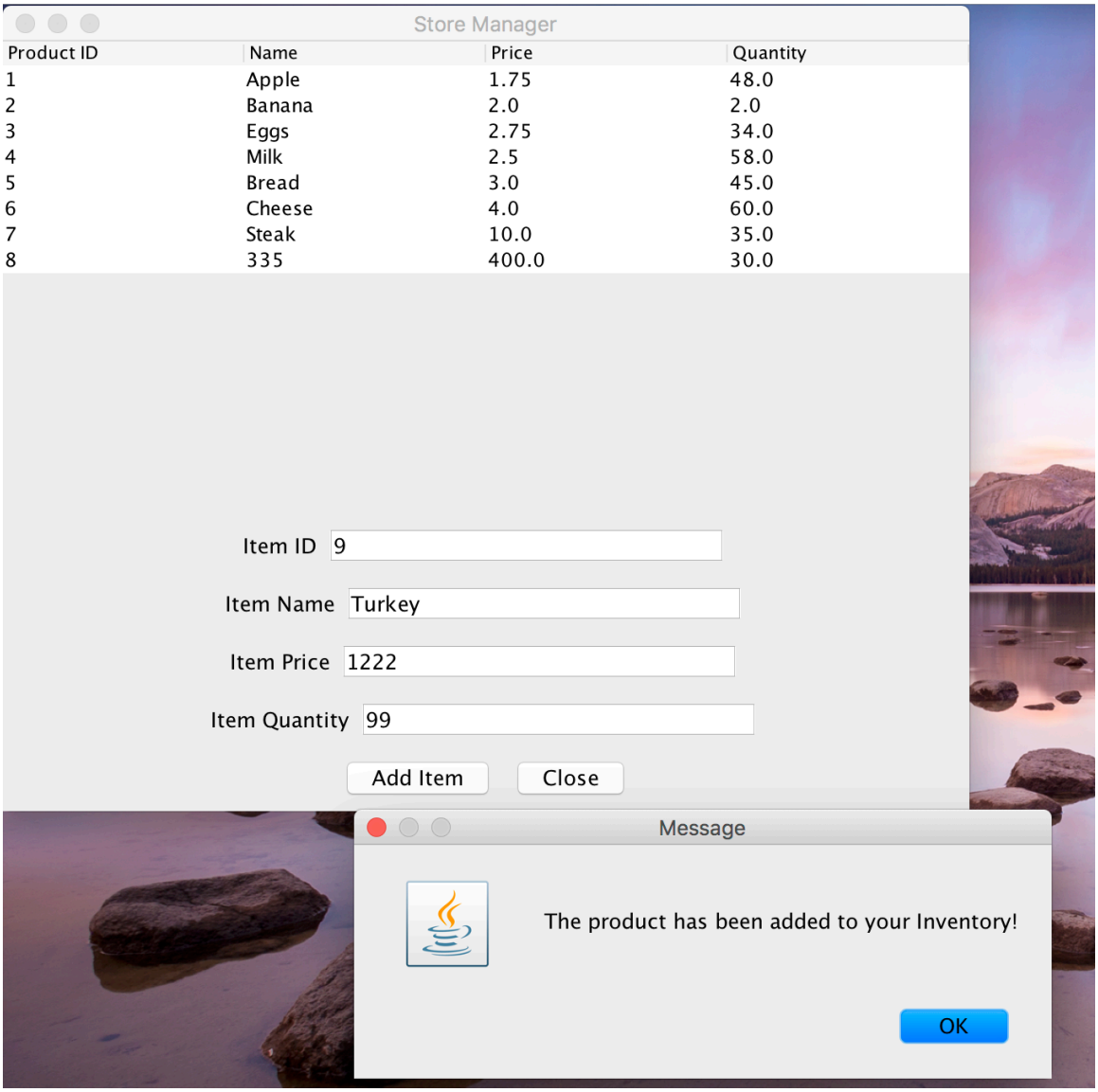
5. As a manager, I want to add a new product into the system's database



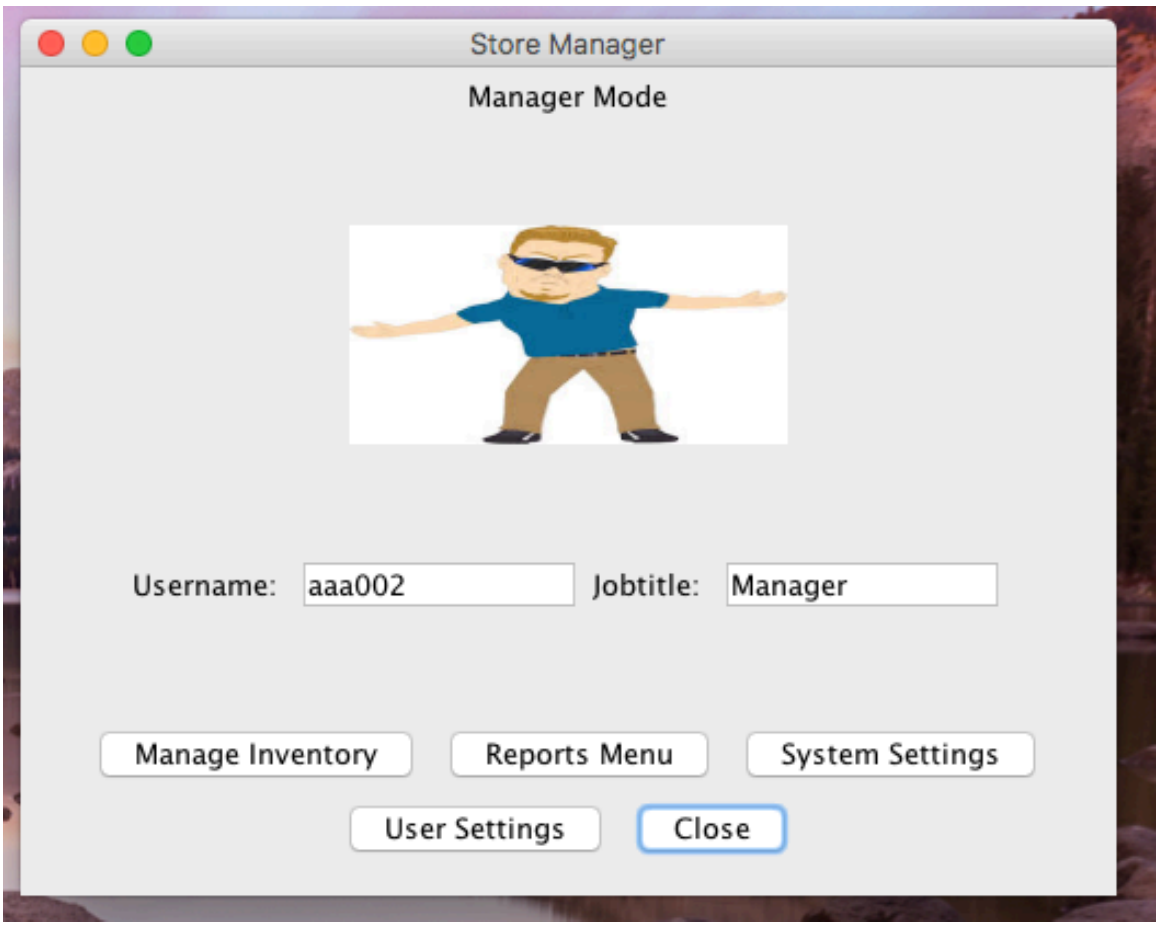

Store Manager
Product ID
Name
Price
Quantity
1 Apple 1.75 48.0
2 Banana 2.0 2.0
3 Eggs 2.75 34.0
4 Milk 2.5 58.0
5 Bread 3.0 45.0
6 Cheese 4.0 60.0
7 Steak 10.0 35.0
Add Item
Edit Item
Delete Item
Close

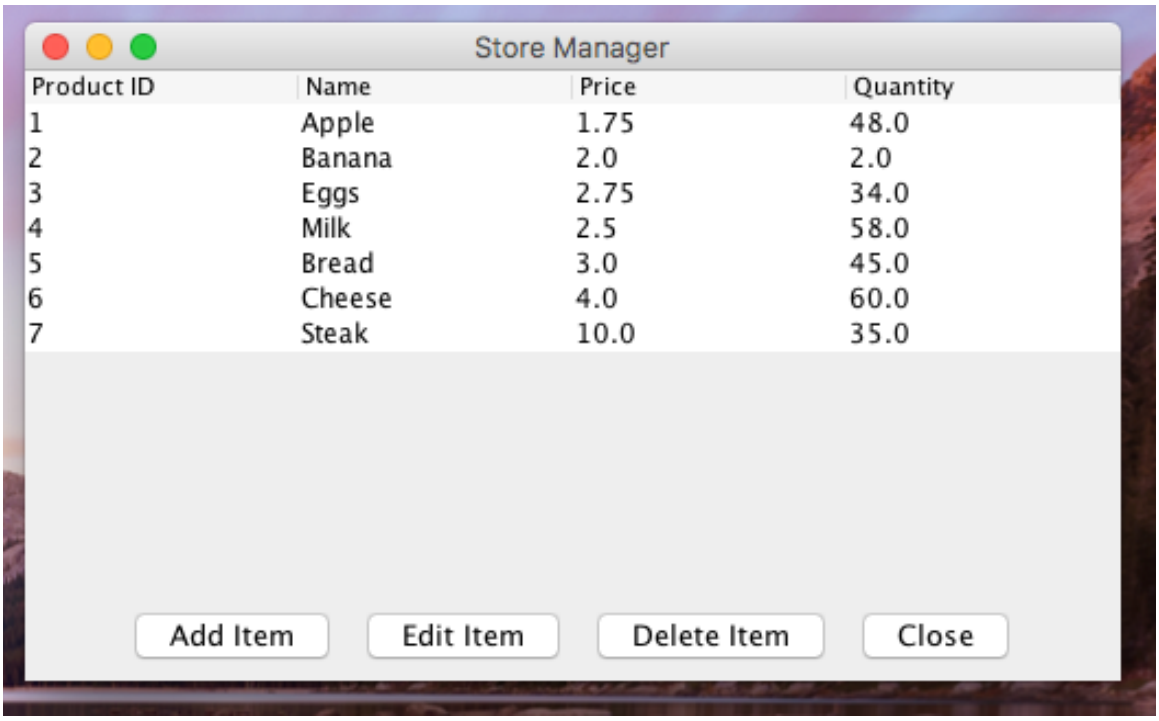
Store Manager
Product ID
Name
Price
Quantity
1 Apple 1.75 48.0
2 Banana 2.0 2.0
3 Eggs 2.75 34.0
4 Milk 2.5 58.0
5 Bread 3.0 45.0
6 Cheese 4.0 60.0
7 Steak 10.0 35.0
Item ID
Item Name
Item Price
Item Quantity
Add Item
Close

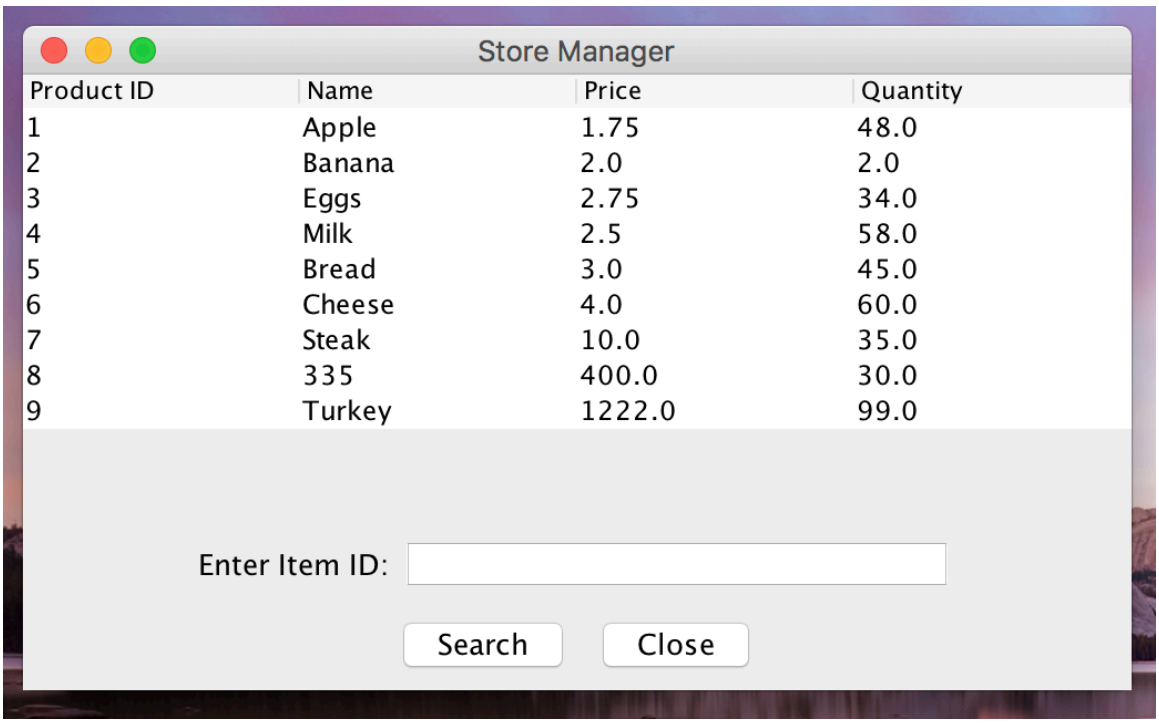

Store Manager
Product ID
Name
Price
Quantity
1 Apple 1.75 48.0
2 Banana 2.0 2.0
3 Eggs 2.75 34.0
4 Milk 2.5 58.0
5 Bread 3.0 45.0
6 Cheese 4.0 60.0
7 Steak 10.0 35.0
Item ID 3
Item Name Turkey
Item Price 400
Item Quantity 30
Add Item
Close
Message
Product ID is already in use! Please provide a product ID that has not been used!
OK

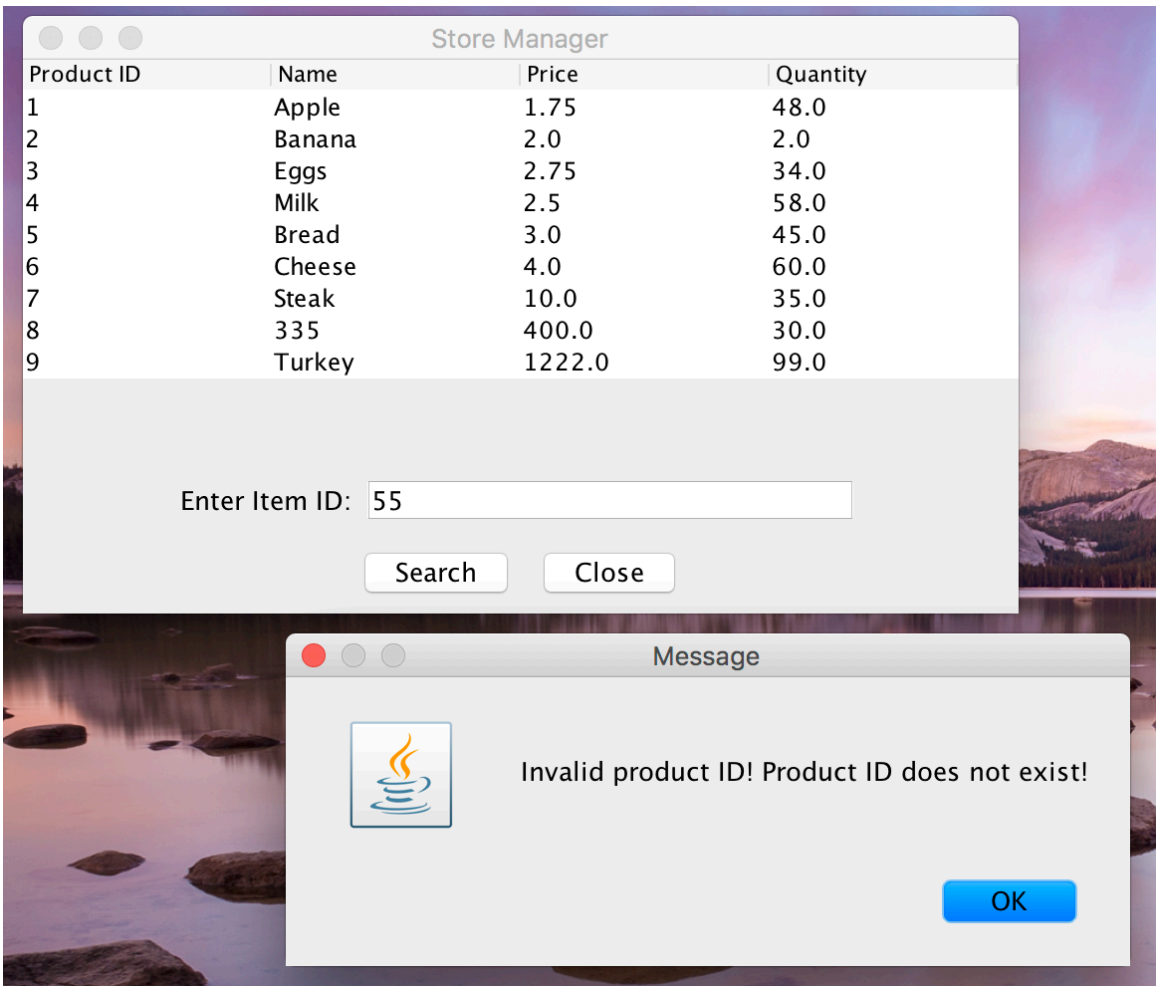


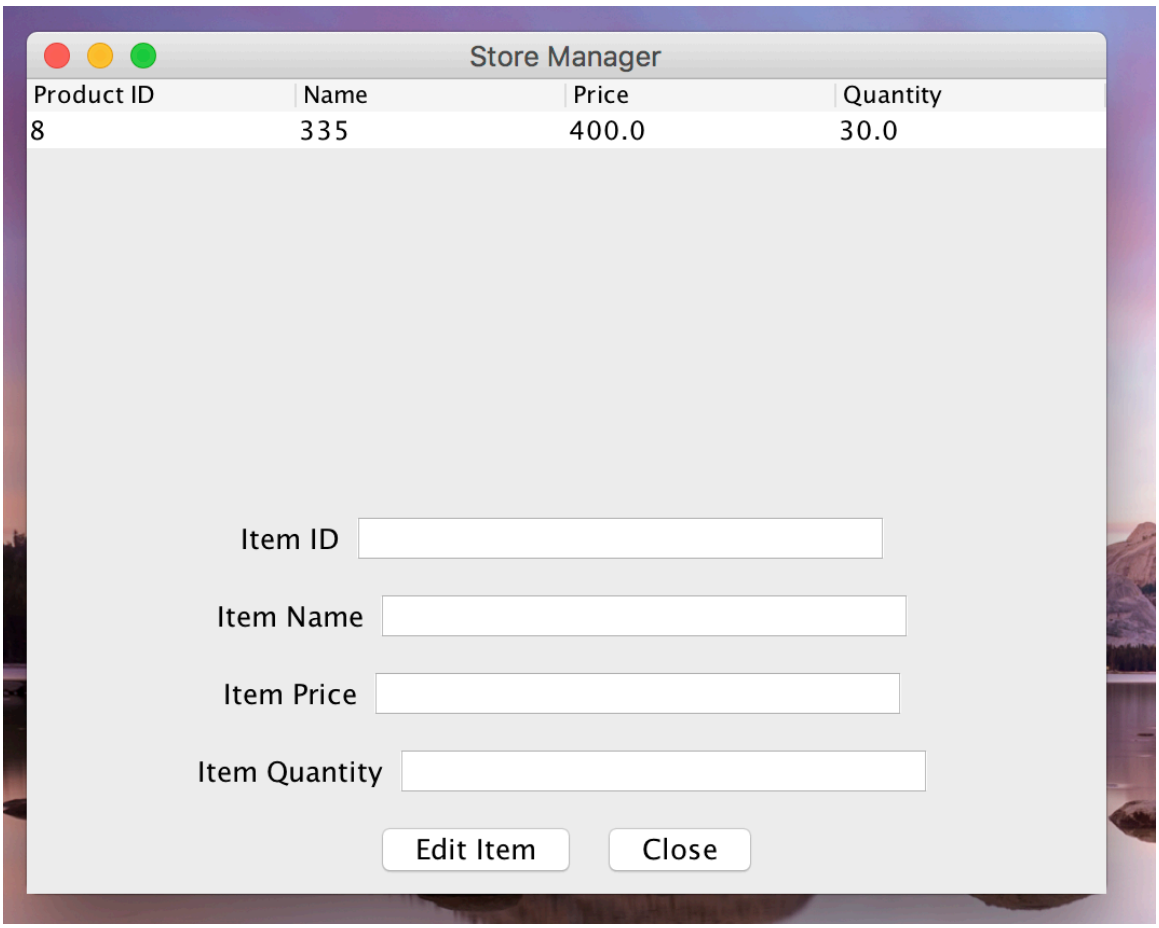
6. As a manager, I want to update a current product in the system's database

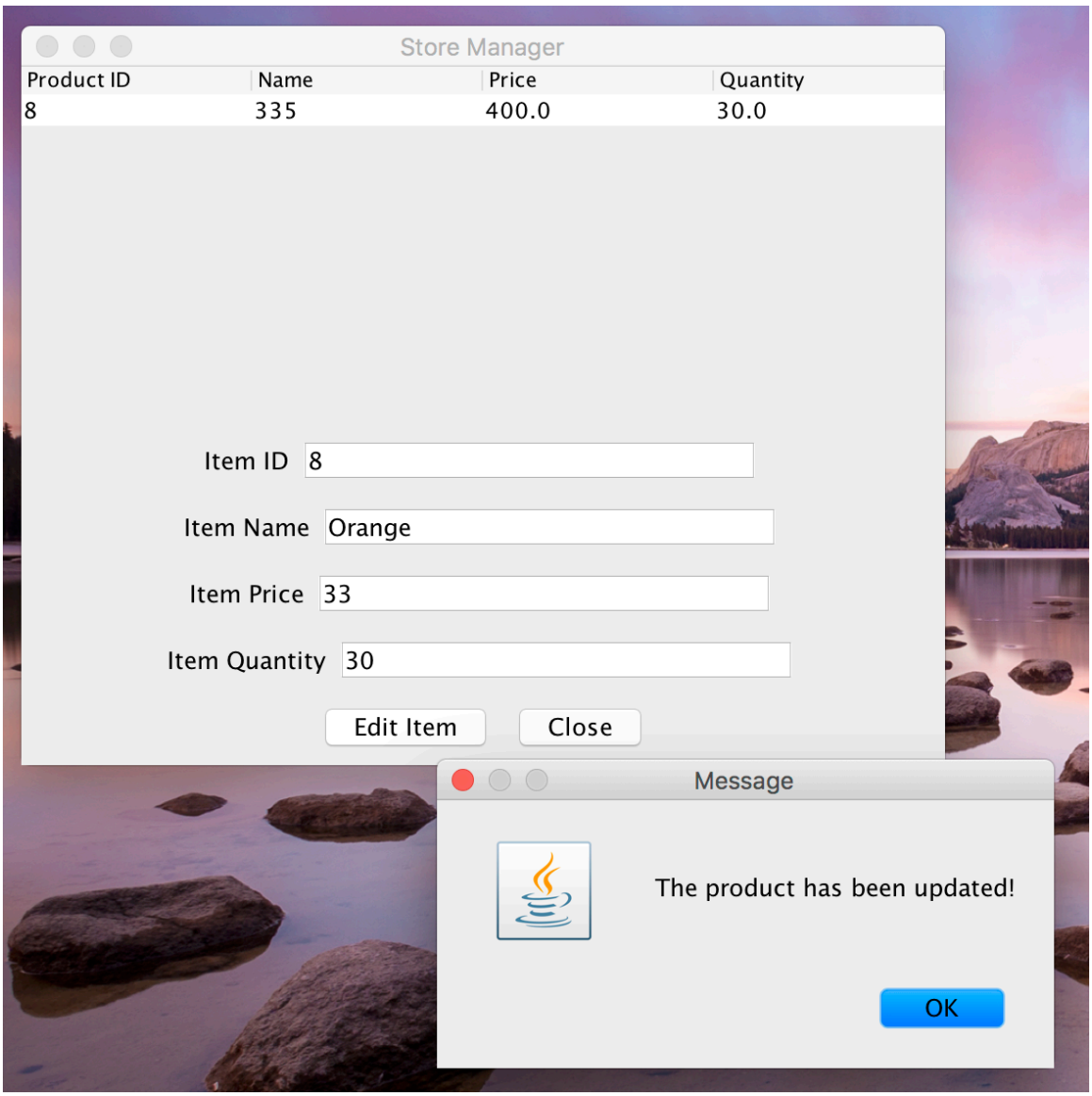

Store Manager
Manager Mode
Username:
aaa002
Jobtitle:
Manager
Manage Inventory
Reports Menu
System Settings
User Settings
Close


Store Manager
Product ID
Name
Price
Quantity
1 Apple 1.75 48.0
2 Banana 2.0 2.0
3 Eggs 2.75 34.0
4 Milk 2.5 58.0
5 Bread 3.0 45.0
6 Cheese 4.0 60.0
7 Steak 10.0 35.0
Add Item
Edit Item
Delete Item
Close

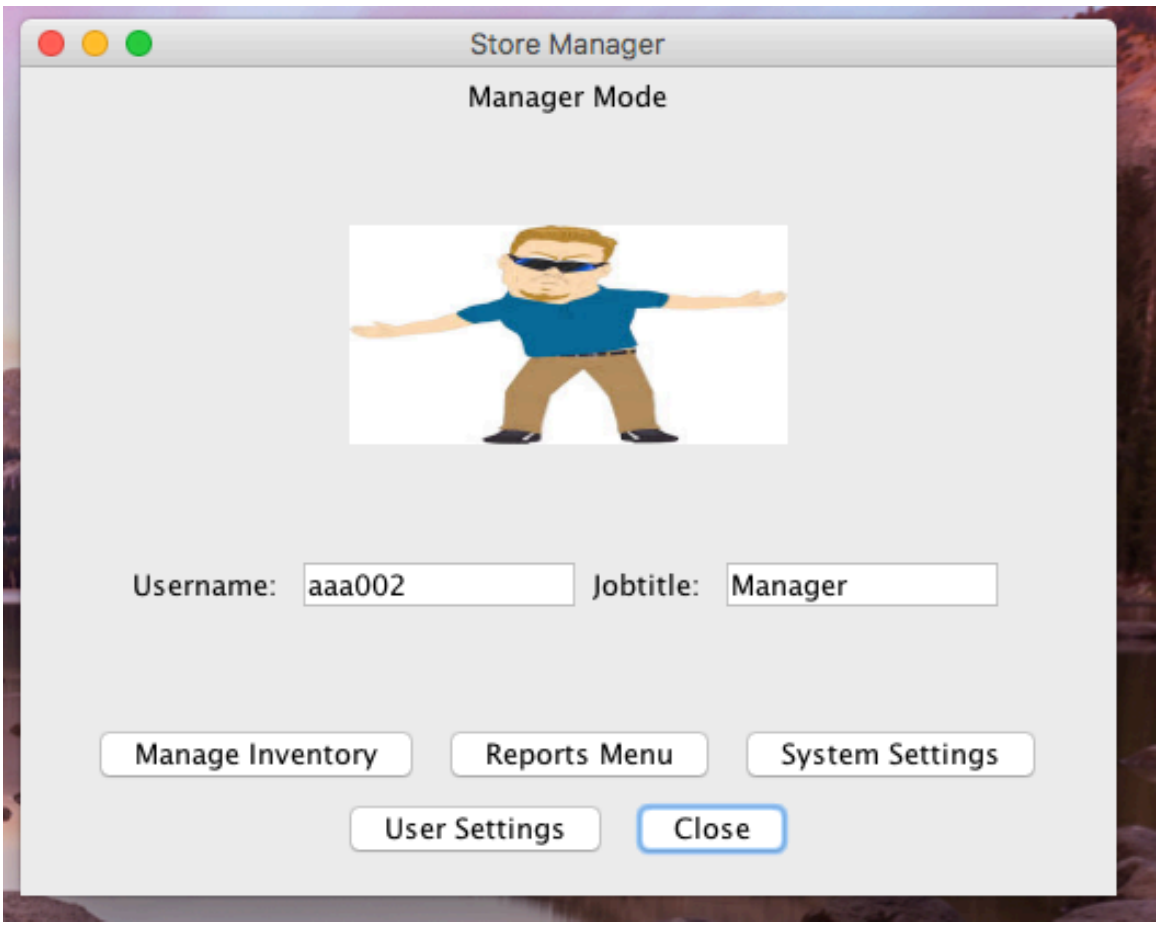

Store Manager
Product ID
Name
Price
Quantity
1 Apple 1.75 48.0
2 Banana 2.0 2.0
3 Eggs 2.75 34.0
4 Milk 2.5 58.0
5 Bread 3.0 45.0
6 Cheese 4.0 60.0
7 Steak 10.0 35.0
8 335 400.0 30.0
9 Turkey 1222.0 99.0
Enter Item ID:
Search
Close

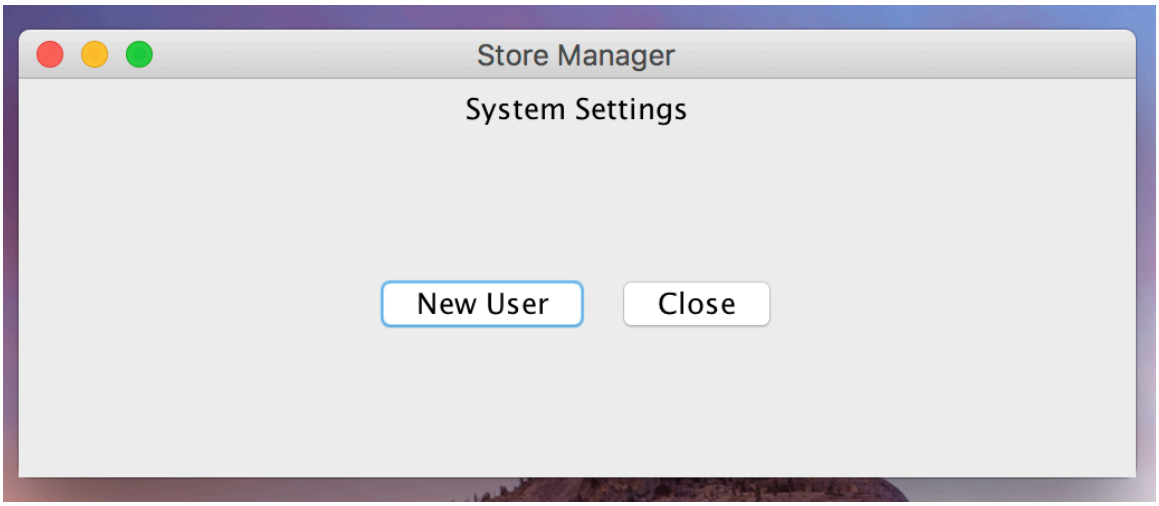

Store Manager
Product ID
Name
Price
Quantity
1 Apple 1.75 48.0
2 Banana 2.0 2.0
3 Eggs 2.75 34.0
4 Milk 2.5 58.0
5 Bread 3.0 45.0
6 Cheese 4.0 60.0
7 Steak 10.0 35.0
8 335 400.0 30.0
9 Turkey 1222.0 99.0
Enter Item ID:
55
Search
Close
Message
Invalid product ID! Product ID does not exist!
OK

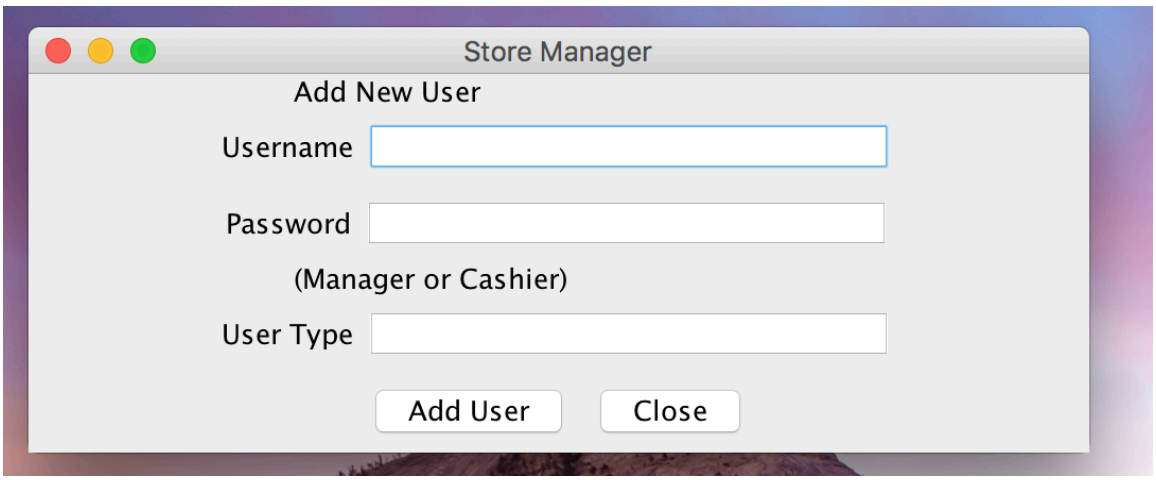

Store Manager
Product ID
Name
Price
Quantity
8
335
400.0
30.0
Item ID
Item Name
Item Price
Item Quantity
Edit Item
Close

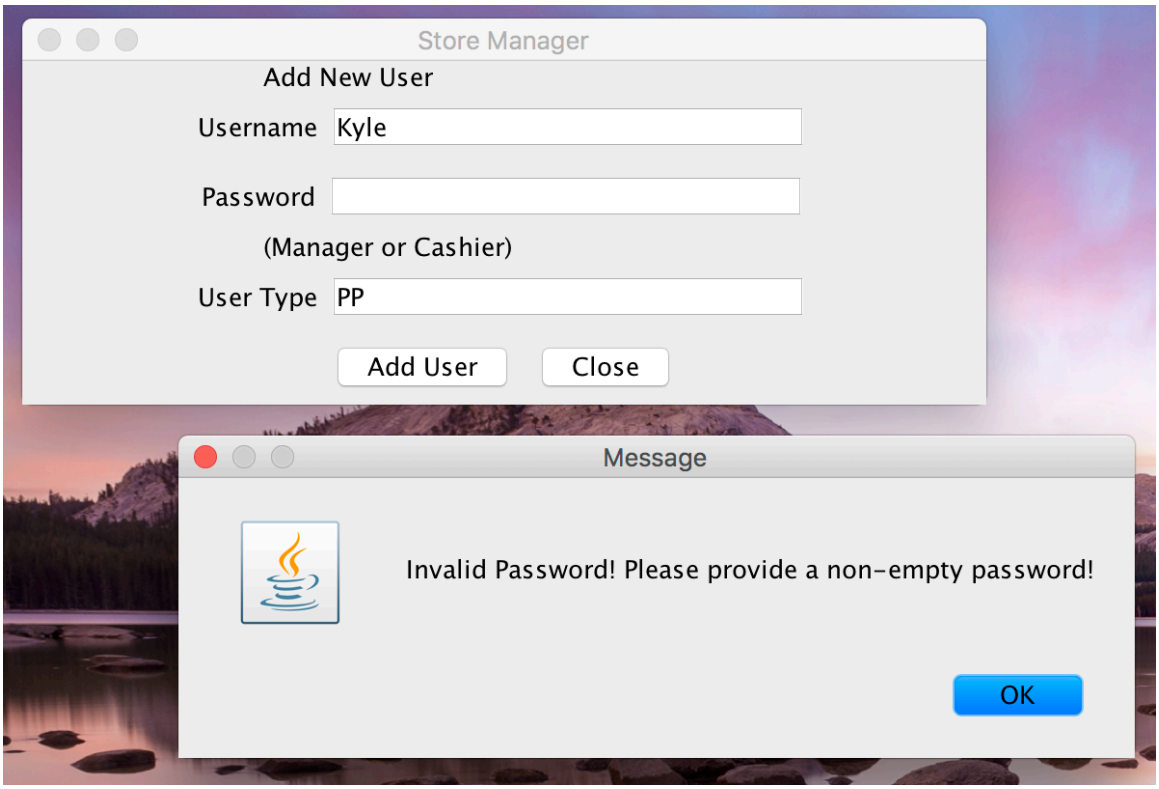


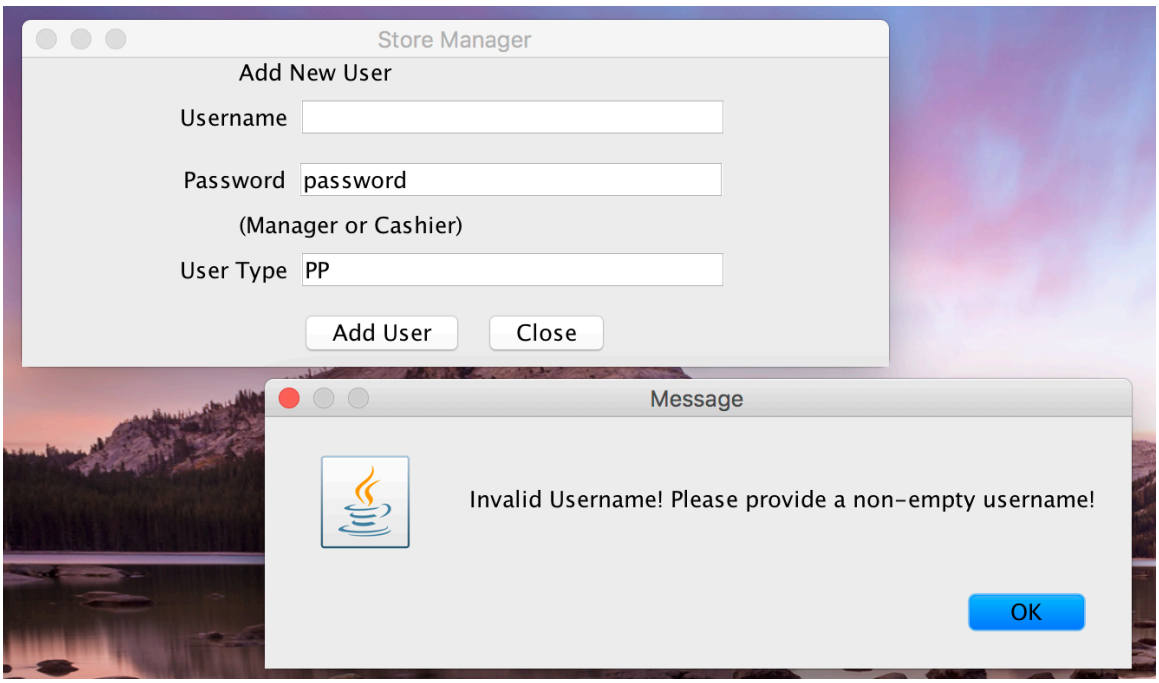
7. As a manager, I want to create a new user, assign role (e.g. manager or cashier), and generate a default password for a new user

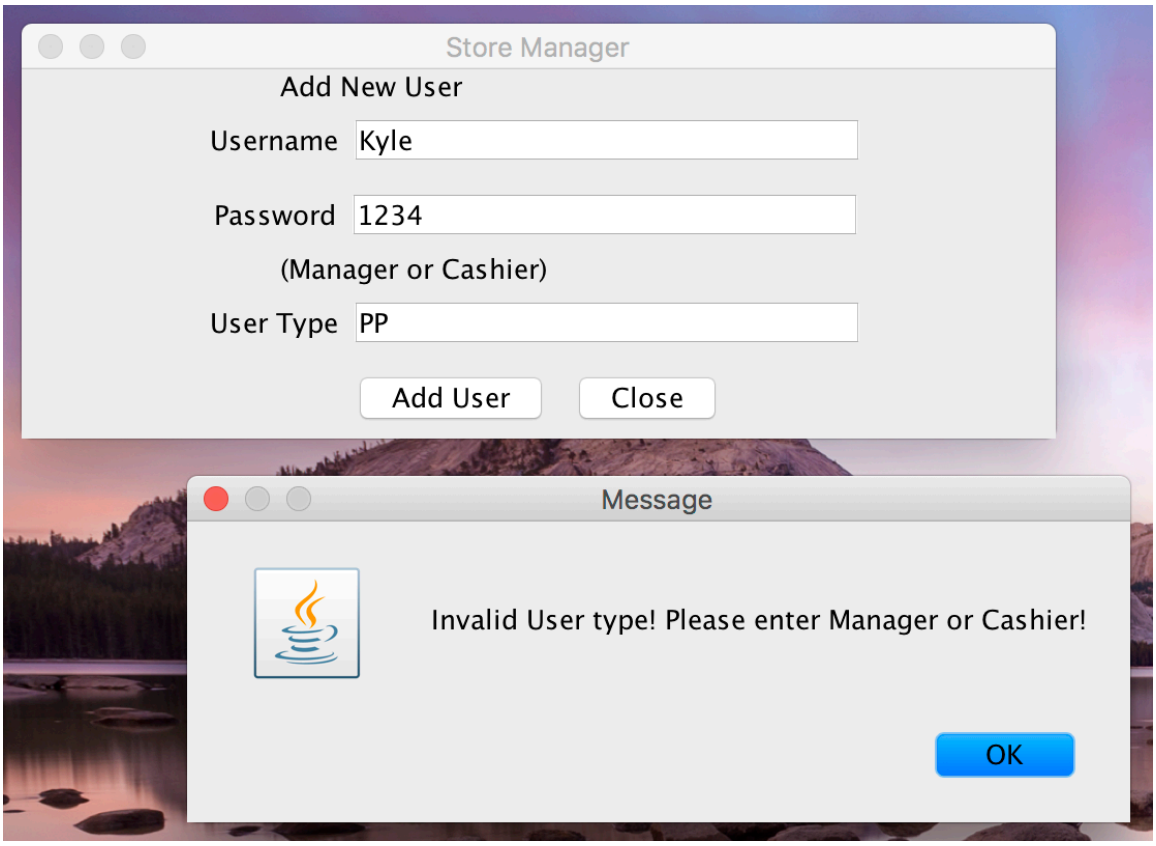

Store Manager
Manager Mode
Username:
aaa002
Jobtitle:
Manager
Manage Inventory
Reports Menu
System Settings
User Settings
Close

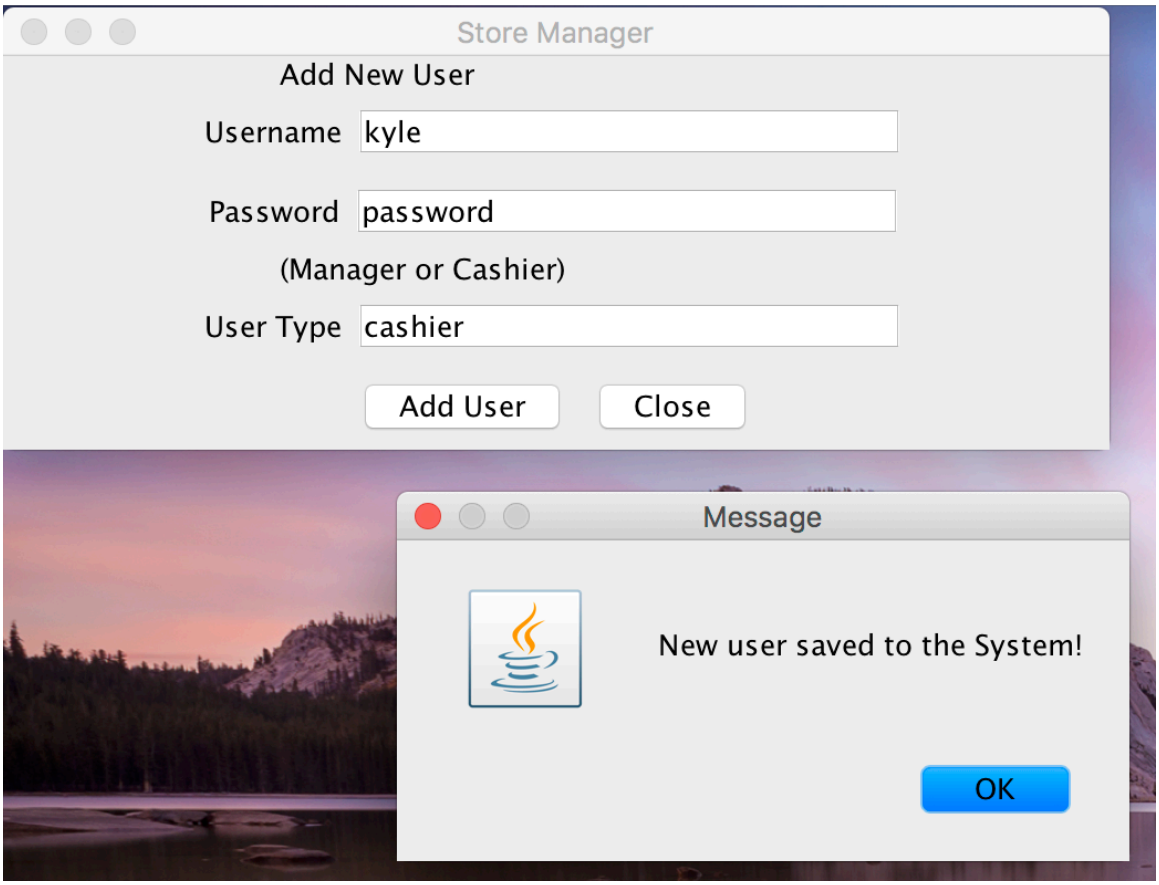

Store Manager
System Settings
New User
Close


Store Manager
Add New User
Username
Password
(Manager or Cashier)
User Type
Add User
Close

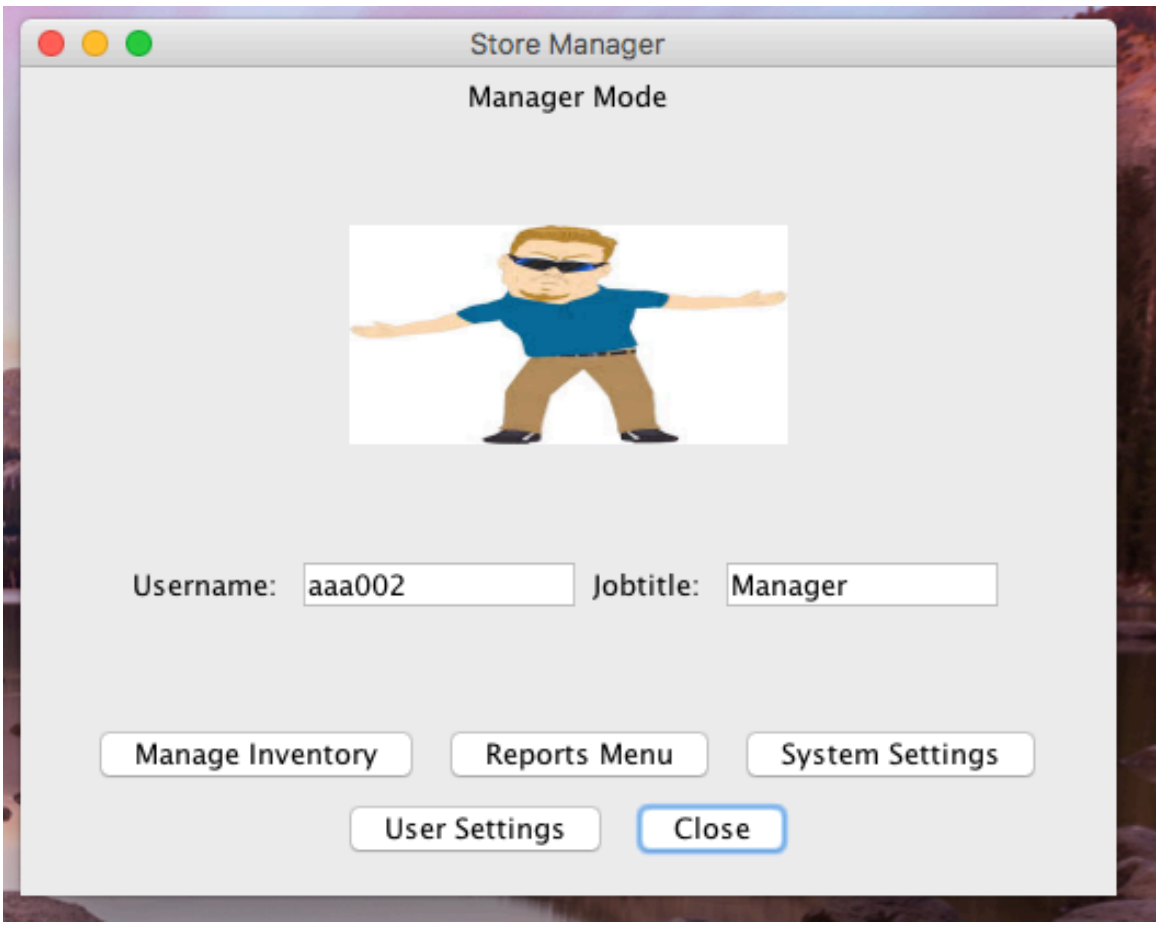

Store Manager
Add New User
Username
Kyle
Password
(Manager or Cashier)
User Type
PP
Add User
Close
Message
Invalid Password! Please provide a non-empty password!
OK

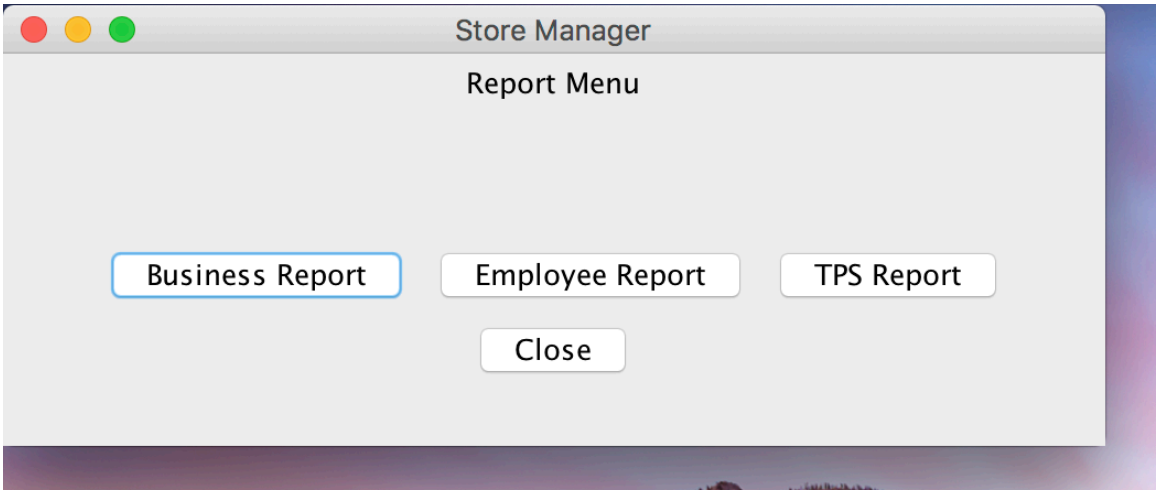

Store Manager
Add New User
Username
Password
password
(Manager or Cashier)
User Type
PP
Add User
Close
Message
Invalid Username! Please provide a non-empty username!
OK

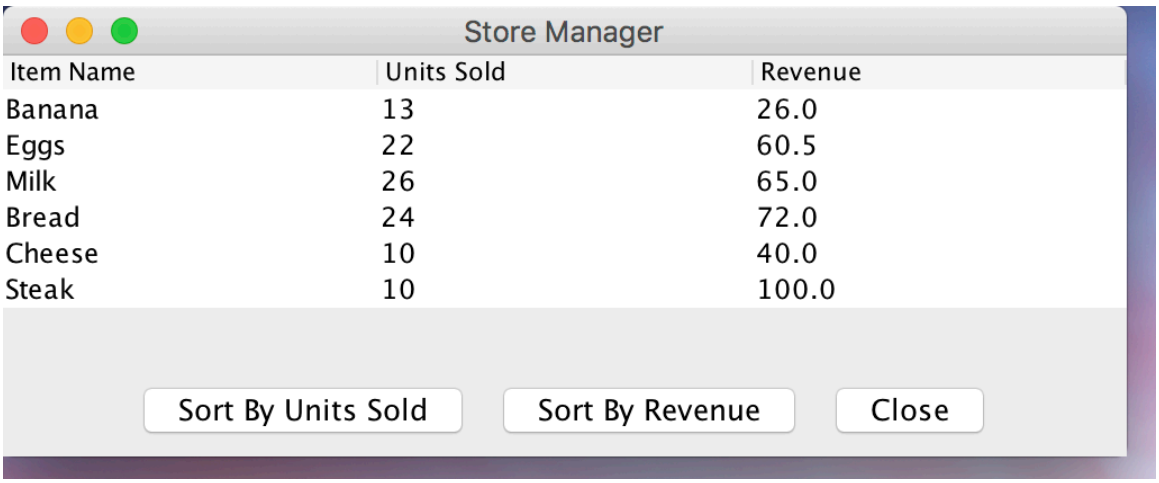

Store Manager
Add New User
Username
Kyle
Password
1234
(Manager or Cashier)
User Type
PP
Add User
Close
Message
Invalid User type! Please enter Manager or Cashier!
OK

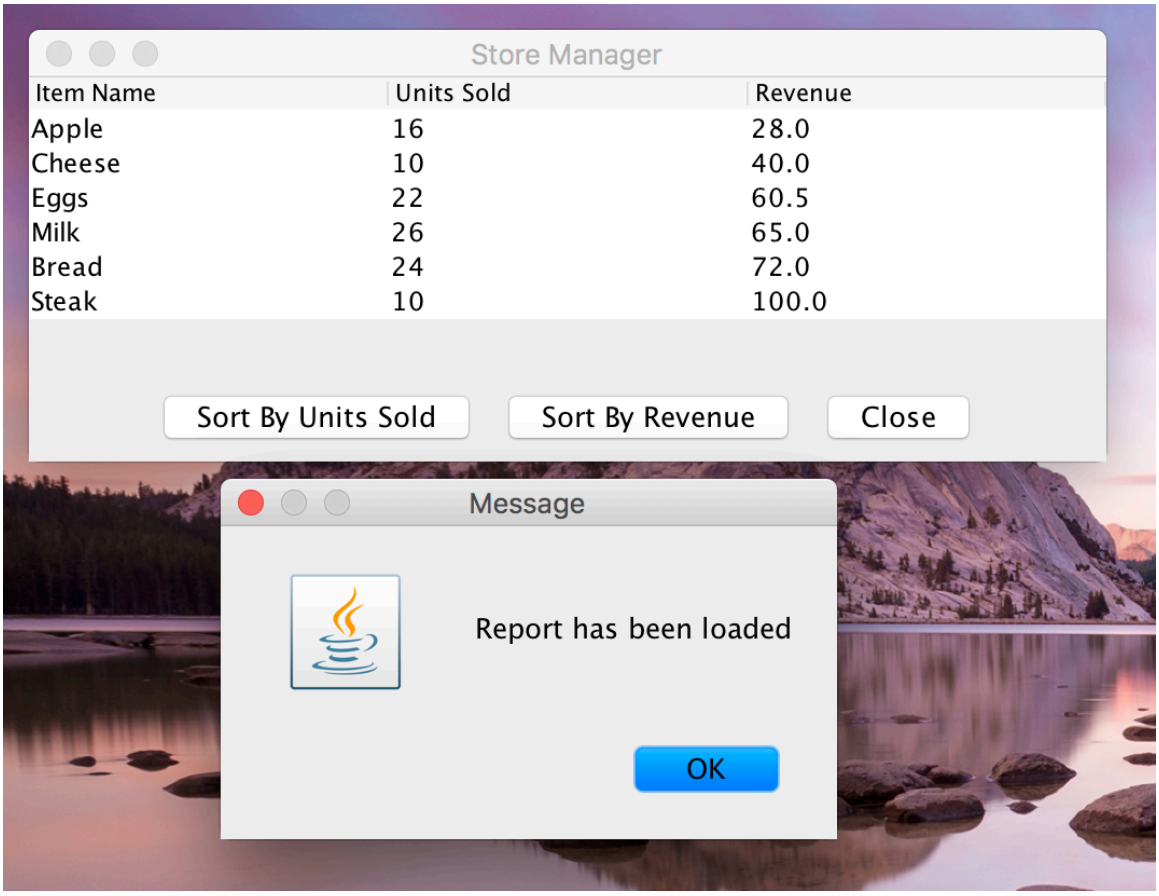


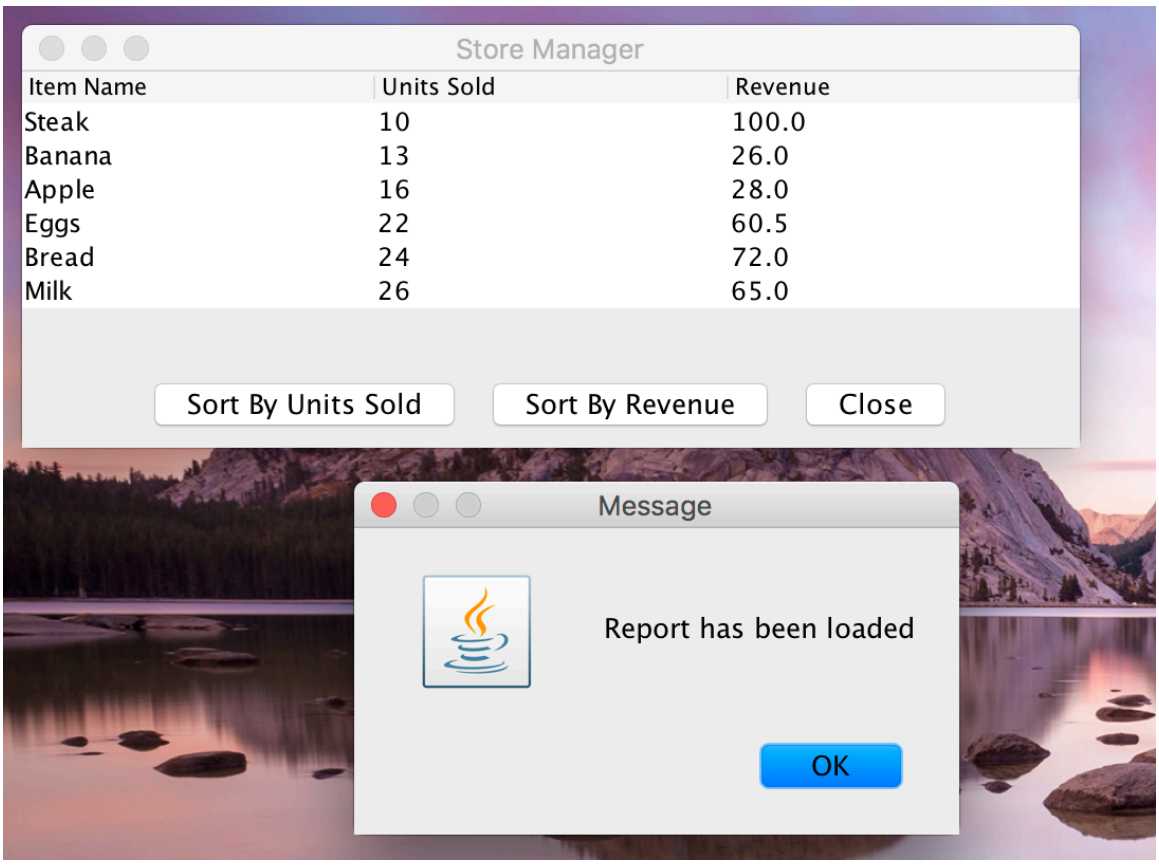
8. As a manager, I want to view and sort the business report: e.g., what products are sold, how many units, how much revenue...


Store Manager
Manager Mode
Username:
aaa002
Jobtitle:
Manager
Manage Inventory
Reports Menu
System Settings
User Settings
Close


Store Manager
Report Menu
Business Report
Employee Report
TPS Report
Close


Store Manager
Item Name
Units Sold
Revenue
Banana 13 26.0
Eggs 22 60.5
Milk 26 65.0
Bread 24 72.0
Cheese 10 40.0
Steak 10 100.0
Sort By Units Sold
Sort By Revenue
Close


Store Manager
Item Name
Units Sold
Revenue
Apple 16 28.0
Cheese 10 40.0
Eggs 22 60.5
Milk 26 65.0
Bread 24 72.0
Steak 10 100.0
Sort By Units Sold
Sort By Revenue
Close
Message
Report has been loaded
OK


Store Manager
Item Name
Units Sold
Revenue
Steak 10 100.0
Banana 13 26.0
Apple 16 28.0
Eggs 22 60.5
Bread 24 72.0
Milk 26 65.0
Sort By Units Sold
Sort By Revenue
Close
Message
Report has been loaded
OK