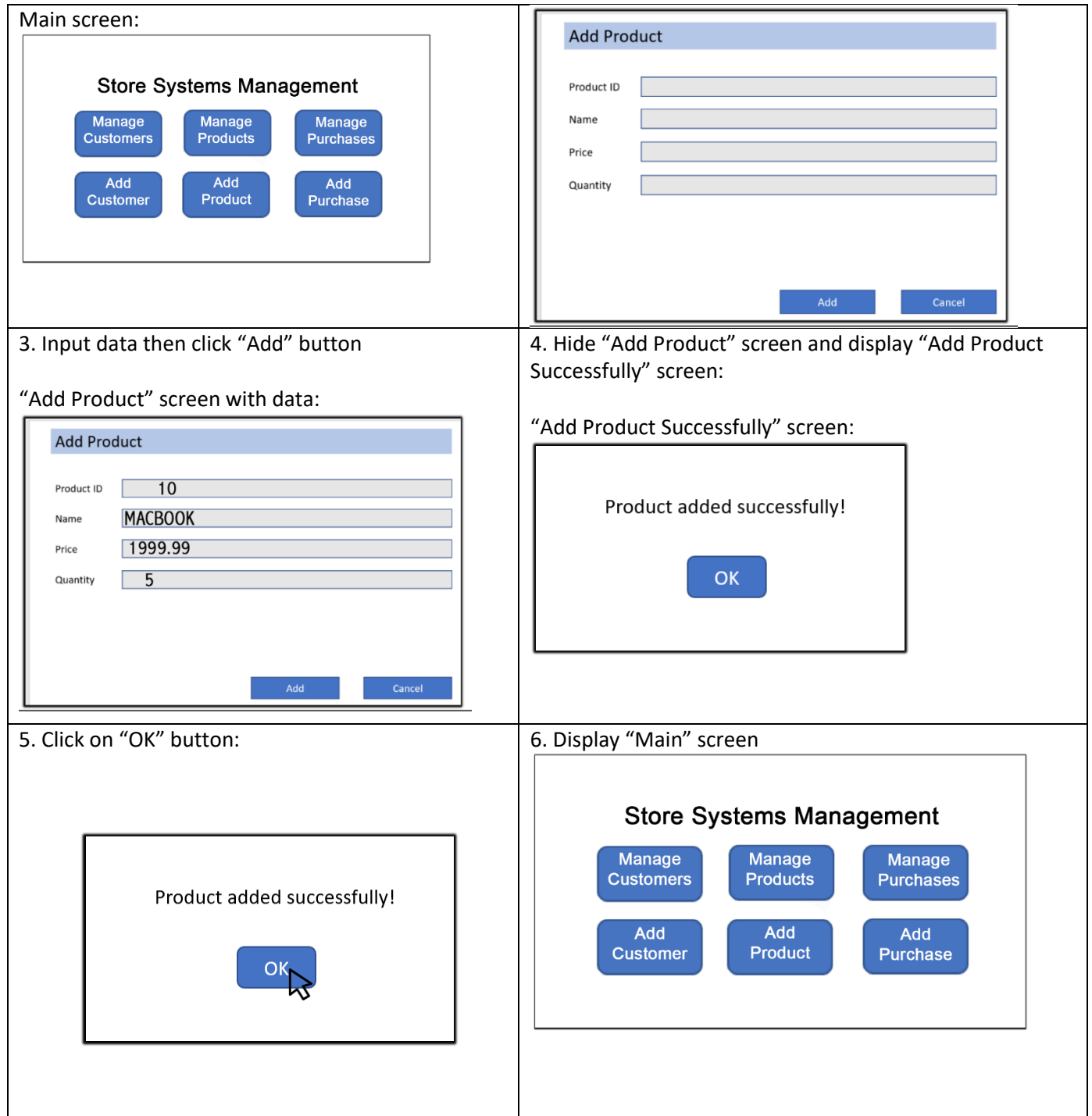- As a user, I want to log into the system.

A - Enter Username and Password.	B – Type in Username and Password and select "Add"
Login Username [_____] Password [_____] [Add] [Cancel]	**Login** Username [kc] Password [••••] [Add] [Cancel]
C- Click "OK". Now you will be taken to the main screen. Login Successful! [OK]	

- As a user, I want to add a new product into the system.

Actor	System
1. Choose command "Add Product"	2. Display "Add Product" screen "Add Product" screen:

Main screen:	
Store Systems Management Manage Customers ・ Manage Products ・ Manage Purchases Add Customer ・ Add Product ・ Add Purchase	Add Product Product ID Name Price Quantity Add ・ Cancel
3. Input data then click "Add" button "Add Product" screen with data: Add Product Product ID 10 Name MACBOOK Price 1999.99 Quantity 5 Add ・ Cancel	4. Hide "Add Product" screen and display "Add Product Successfully" screen: "Add Product Successfully" screen: Product added successfully! OK
5. Click on "OK" button: Product added successfully! OK	6. Display "Main" screen Store Systems Management Manage Customers ・ Manage Products ・ Manage Purchases Add Customer ・ Add Product ・ Add Purchase

- As a user, I want to add a new customer into the system.

Actor	System

1. Choose command "Add Customer" Main screen: **Store Systems Management** Manage Customers · Manage Products · Manage Purchases Add Customer · Add Product · Add Purchase	2. Display "Add Customer" screen "Add Customer" screen: **Add Customer** Customer ID Name Phone Address Add · Cancel
3. Input data then click "Add" button "Add Customer" screen with data: **Add Customer** Customer ID … 10 Name … Honey Williams Phone … 38429387 Address … 3454 Harris Dr Add · Cancel	4. Hide "Add Customer" screen and display "Add Customer Successfully" screen: "Add Customer Successfully" screen: **Customer added sucessfully!** OK
5. Click on "OK" button: **Customer added sucessfully!** OK	6. Display "Main" screen **Store Systems Management** Manage Customers · Manage Products · Manage Purchases Add Customer · Add Product · Add Purchase
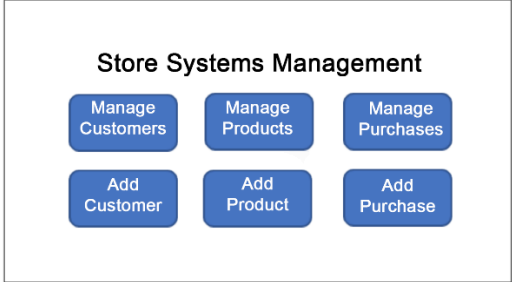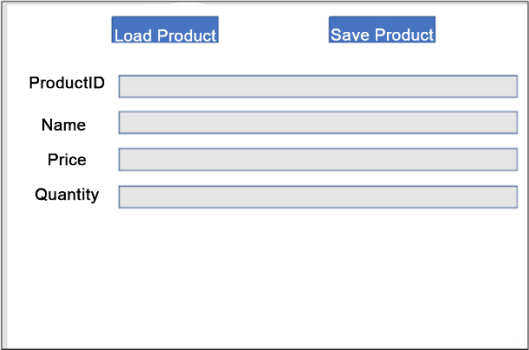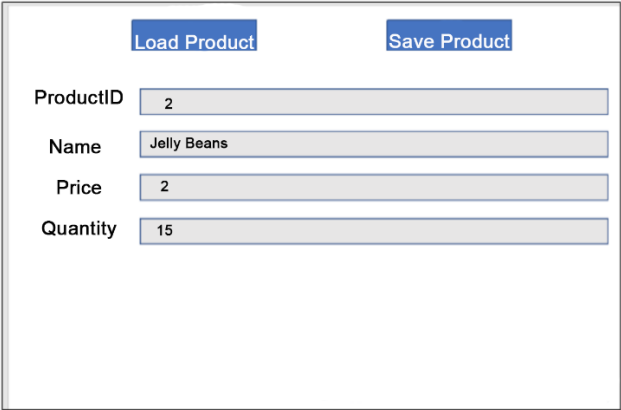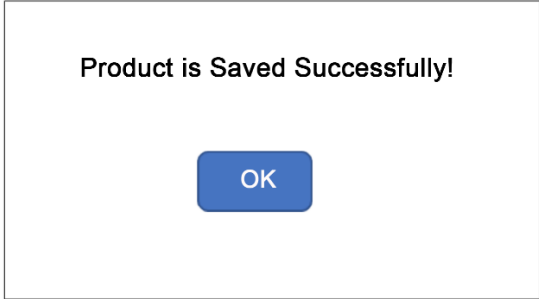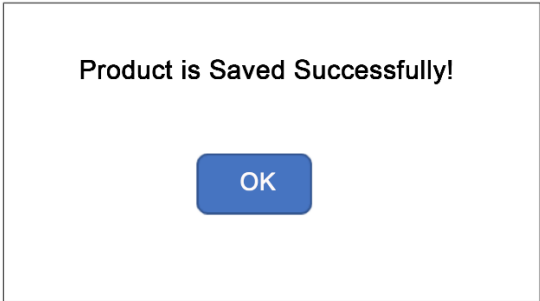
- As a user, I want to add a new purchase into the system.

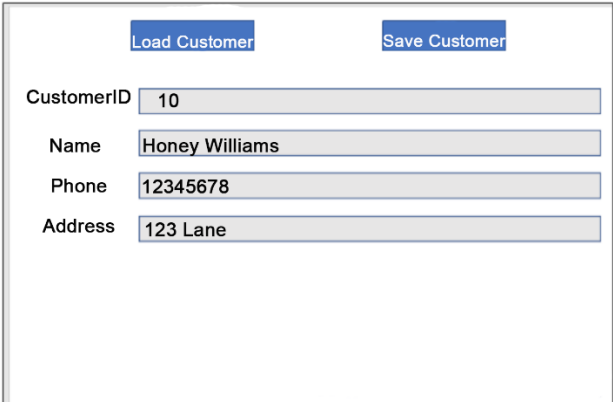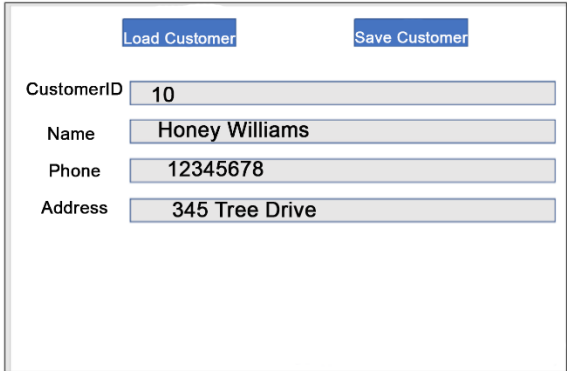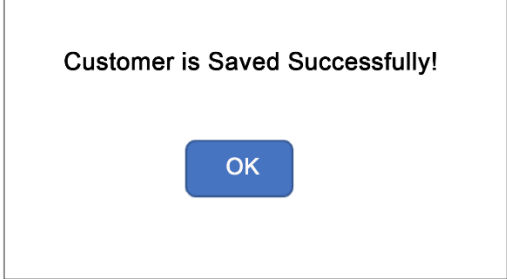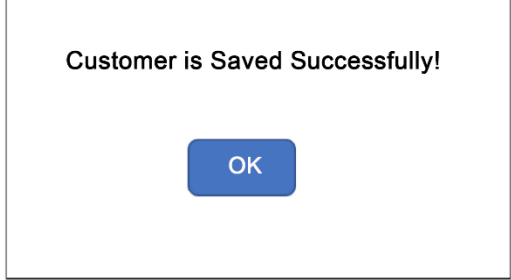| Actor	System
1. Choose command "Add Purchase" Main screen: **Store Systems Management** Manage Customers, Manage Products, Manage Purchases Add Customer, Add Product, Add Purchase	2. Display "Add Purchase" screen "Add Purchase" screen: **Add Purchase** Purchase ID Customer ID Product ID DateTime current date/time Quantity Cost Tax Total Add Cancel
3. Input data then click "Add" button "Add Purchase" screen with data: **Add Purchase** Purchase ID 41 Customer ID 10 Product ID 100 DateTime current date/time 10/15/19 – 14:26 Quantity 1 Cost 1999.99 Tax 180.00 Total 2179.99 Add Cancel	4. Hide "Add Purchase" screen and display "Add Purchase Successfully" screen: "Add Purchase Successfully" screen: **Purchase added sucessfully!** OK
5. Click on "OK" button: **Purchase added sucessfully!** OK	6. Display "Main" screen **Store Systems Management** Manage Customers, Manage Products, Manage Purchases Add Customer, Add Product, Add Purchase
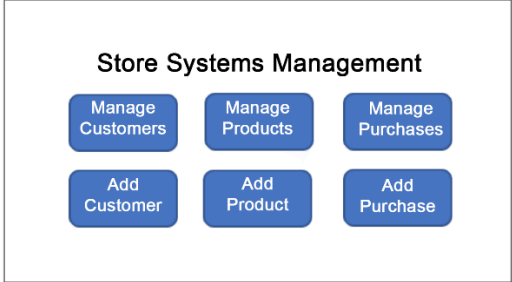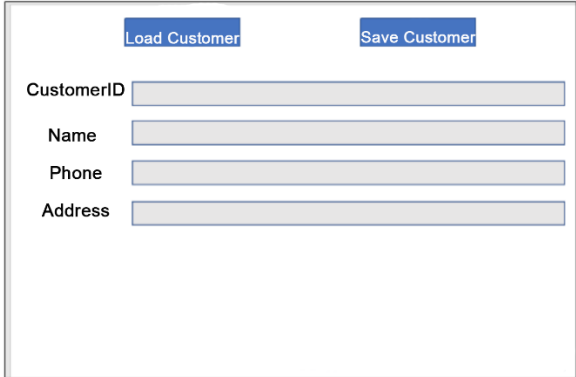
- As a user, I want to update a current product in the system

Actor	System
1. Choose command "Manage Products" Main screen: 	2. Display " Manage Products " screen " Manage Products " screen:
3. Input data in ProductID then click "Load" button "Manage Products" screen with data: 	4. Change Data, in this case change Quantity from 10 to 15.
5. Hide "Manage Products" screen and display " Product is Saved Successfully " screen: "Product is Saved Successfully" screen: 	6. Click on "OK" Button

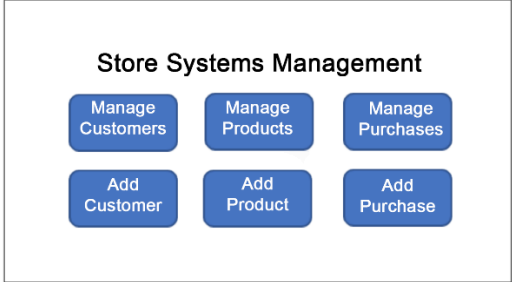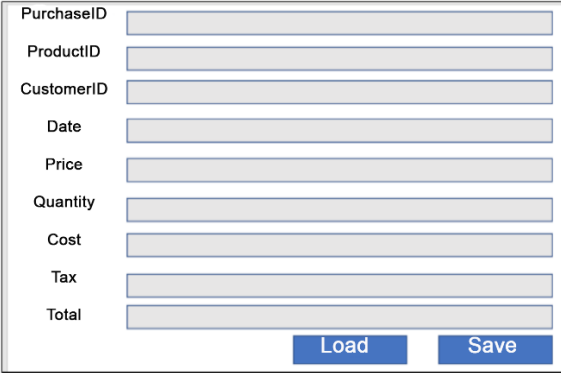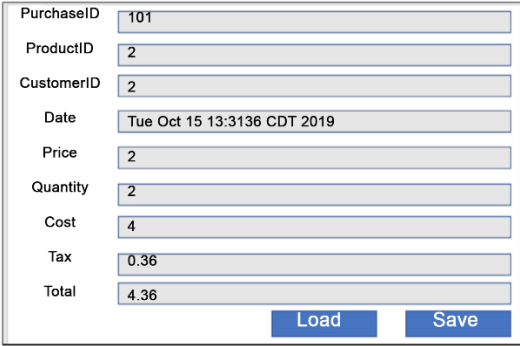| 7. Display main screen	
Store Systems Management Manage Customers Manage Products Manage Purchases Add Customer Add Product Add Purchase	
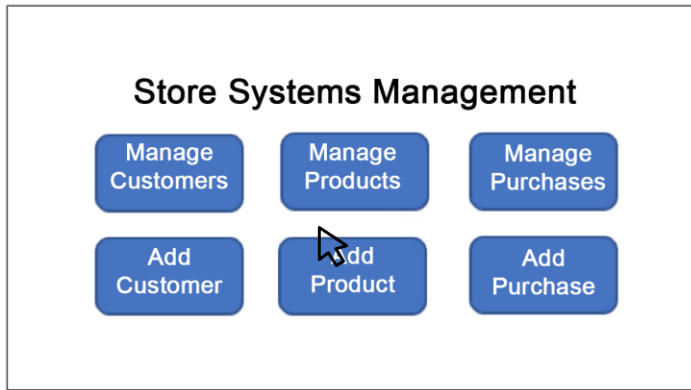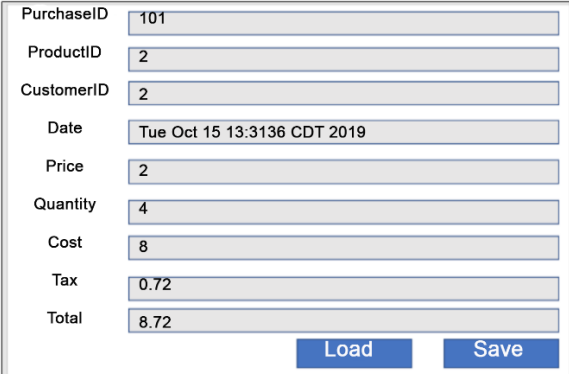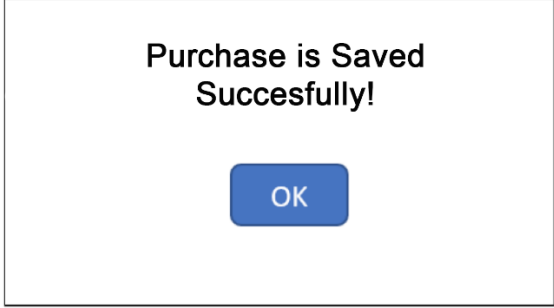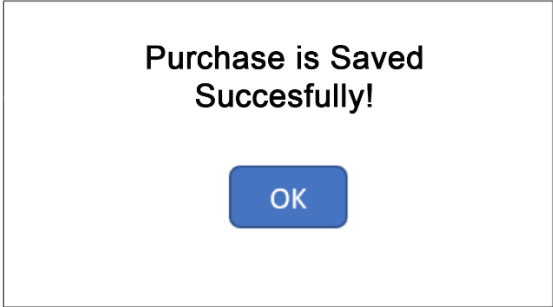
- As a user, I want to update a current customer in the system

Actor	System
1. Choose command "Manage Customers" Main screen: **Store Systems Management** Manage Customers Manage Products Manage Purchases Add Customer Add Product Add Purchase	2. Display " Manage Customers " screen " Manage Customers " screen: Load Customer Save Customer CustomerID Name Phone Address
3. Input data in CustomerID then click "Load" button "Manage Customers " screen with data loaded: Load Customer Save Customer CustomerID 10 Name Honey Williams Phone 12345678 Address 123 Lane	4. Change Data, in this case change Address from "123 Lane" to updated "345 Tree Drive" Load Customer Save Customer CustomerID 10 Name Honey Williams Phone 12345678 Address 345 Tree Drive
5. Hide "Manage Customers " screen and display " Customer is Saved Successfully " screen: " Customer is Saved Successfully" screen: **Customer is Saved Successfully!** OK	6. Click on "OK" Button **Customer is Saved Successfully!** OK

7. Display main screen **Store Systems Management** Manage Customers Manage Products Manage Purchases Add Customer Add Product Add Purchase	
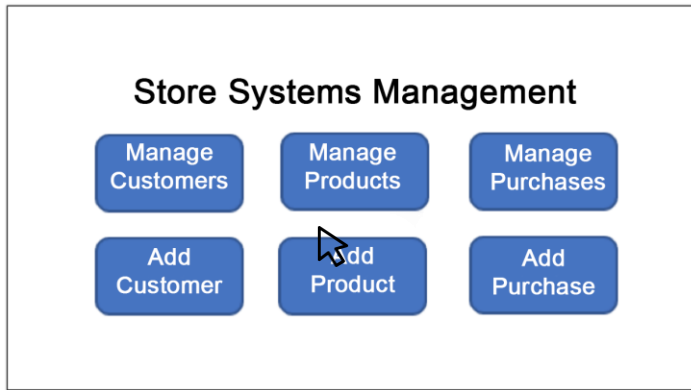
- As a user, I want to update a current purchase in the system

Actor	System
1. Choose command "Manage Purchases" Main screen: 	2. Display " Manage Purchases " screen " Manage Purchases " screen:
3. Input data in PurchaseID then click "Load" button "Manage Purchases " screen with data loaded: 	4. Change Data, in this case change Quantity from 2 to 4
5. Hide "Manage Purchases " screen and display " Purchase is Saved Successfully " screen: " Purchase is Saved Successfully" screen: 	6. Click on "OK" Button

7. Display main screen	
Store Systems Management Manage Customers Manage Products Manage Purchases Add Customer Add Product Add Purchase	
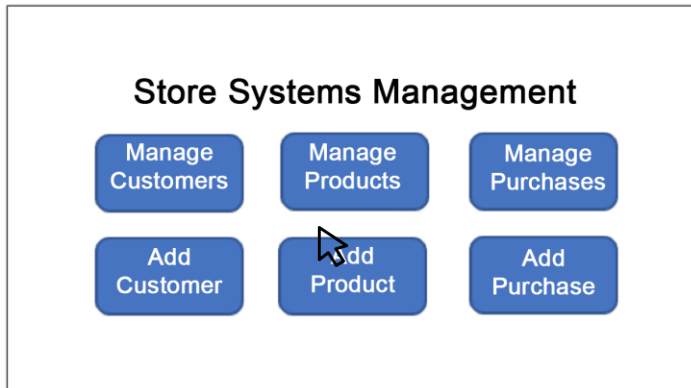
Products: all you want to sell

- name, productid, price, quantity, supplier, description
- Primary key being productid

Customers: people who purchase products

- name, address, customerid, phone, payment info
- Primary key being customerid

Purchase: all that you have sold

- purchaseid, customerid, productid, date time, quantity, price
- Primary key being purchaseid
- Foreign keys being productid, customerid

Users: everyone who wants to login

- Username, password, fullname, accesscode, customerID