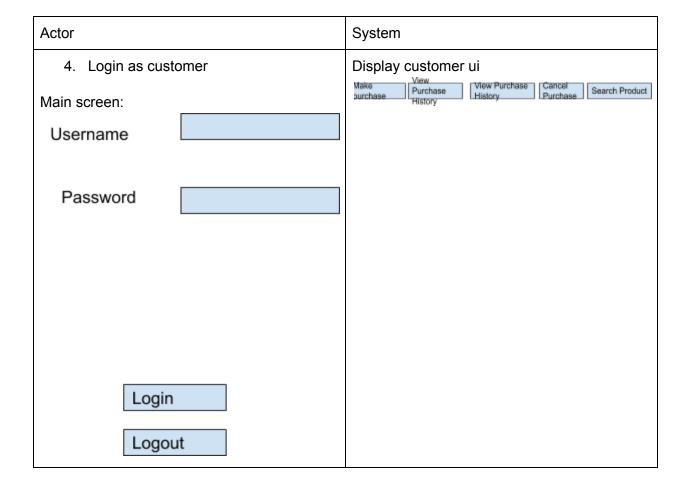
<u>Use Case</u>

Name: Add new purchase into system (common case)

Actor	System
Login as customer Main screen:	Display customer ui Make Purchase History View Purchase History View Purchase Purchase Purchase Purchase Purchase
Password	
Logout	
2. Click make purchase Make Purchase Purchase History Wiew Purchase Purch	Display add purchase ui Load Save PurchaseID CustomerID ProductID Price Quantity Cost Tax Total
3. Add info, click save	Display "Product saved successfully"

	Load Save	
PurchaseID CustomerID ProductID	1	Product Saved Successfully!
Price	1	
Quantity	1	
Cost	1	
Tax	0.09	
Total	1.09	

Name: Add new purchase into system (exception)



5. Click make purchase Make Durchase Purchase History Wiew Purchase History Purchase History Rearry Purchase History Rearry Purchase Purchase Rearry	Display add purchase ui Load Save
	PurchaseID CustomerID ProductID Price Quantity Cost Tax Total
6. Add incorrect info, click save Load Save PurchaseID CustomerID 1 ProductID	Product Not Saved Successfully Product Not Saved Successfully!
Price 1 Quantity 1 Cost 1 Tax 0.09 Total 1.09	

Name: Add new customer to system (common case)

Actor	System
7. Login as manager	Display manager ui
Main screen:	Manage Products Manage Customers

Username	
Password	
Login	
Click manage Customers Manage Products Manage Customers	Display manage customer ui Load Save
	CustomerID Name Phone Address
9. Add info, click save Load Save	Display "Customer saved successfully" Customer Saved Successfully!
CustomerID 6 Name Bill Phone 3347778787 Address 1 Main St	

Name: Add new customer to system (exception)

Actor		System	
10. Login as mana	ager	Display manager ui	Manage Customers
Main screen:		manage i reacte	manage datement
Username			
Password			
Logou	ıt		
11. Click manage Manage Products	Customers Manage Customers	Display manage cu	stomer ui Load Save
		CustomerID	
		Name	
		Phone	
		Address	
12. Add incorrect	info, click save Load Save		Not saved successfully" Saved Successfully!
CustomerID			
	Bill		
Phone	3347778787		
Address	1 Main St		

Name: Add new Product to system (Common)

Actor	System
13. Login as manager Main screen:	Display manager ui Manage Products Manage Customers
Username	
Password	
Login	
Logout	
14. Click manage Products Manage Products Manage Customers	Display manage products ui

			Load Save
		ProductID Name Price Quantity	
15. Add info, cli		Display "Product s	aved successfully"
ProductID Name Price	Load Save 4 Oranges	Product Saved	l Successfully!
Quantity	4		

Name: Add new product to system (Exception)

Actor	System
16. Login as manager	Display manager ui
Main screen:	Manage Products Manage Customers

Username	
Password	
Login	
Logout	
17. Click manage Products Manage Products Manage Customers	Display manage products ui Load Save
	ProductID
	Name
	Price Quantity
18. Add incorrect info, click save Load Save	Display "Product Not saved successfully"
ProductID	Product Not Saved Successfully!
Name	
Price 2	
Quantity 4	