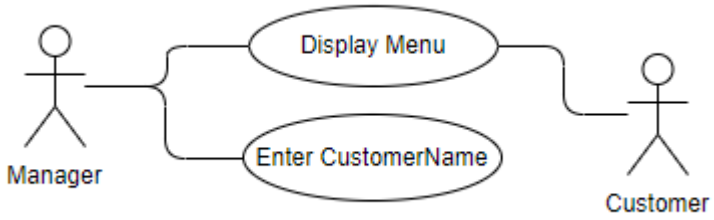
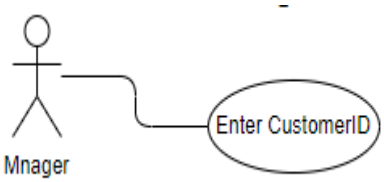
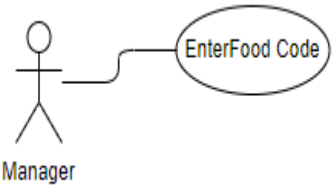
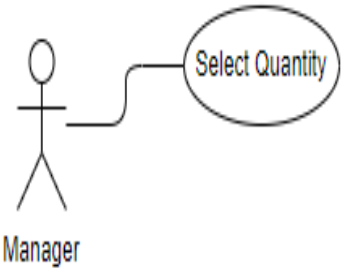
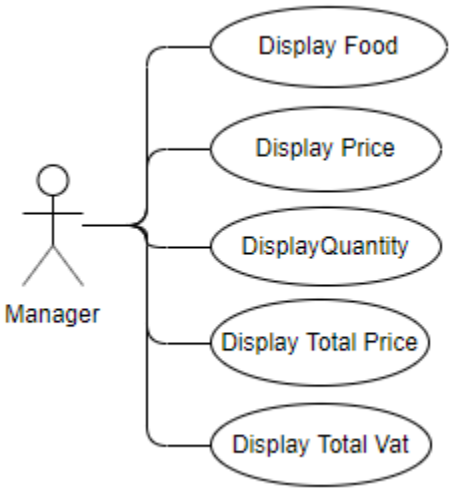
Use Case Diagram

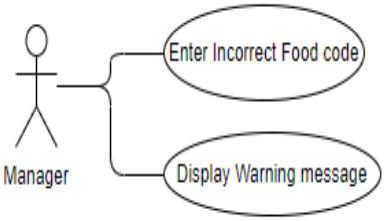


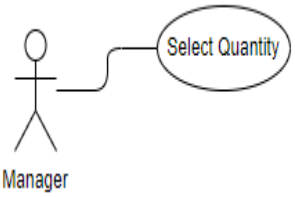


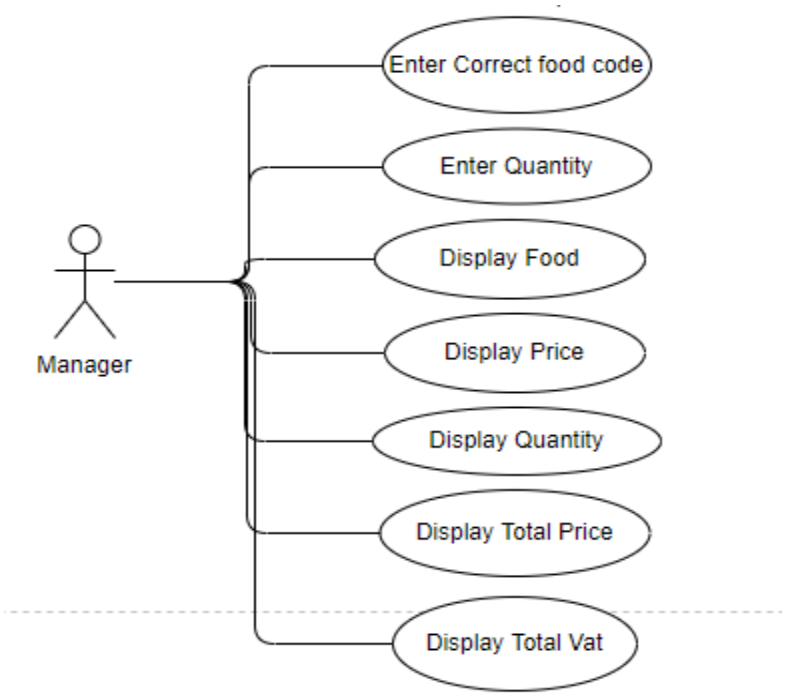


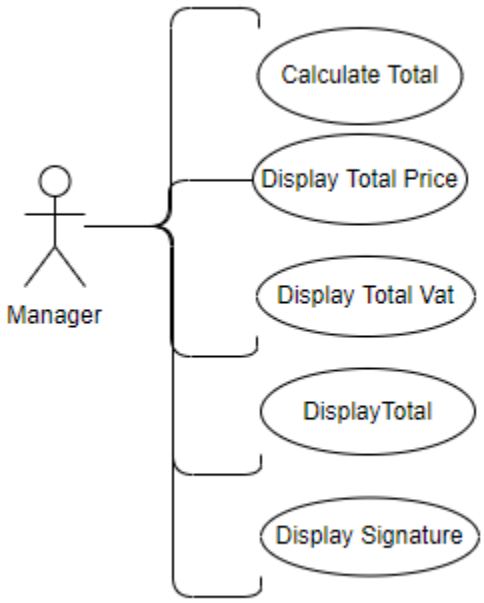


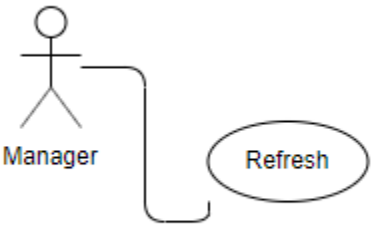







Enter Correct food code
Enter Quantity
Display Food
Display Price
Display Quantity
Display Total Price
Display Total Vat
Manager


Calculate Total
Display Total Price
Display Total Vat
DisplayTotal
Display Signature
Manager


Manager
Refresh

Use Case Description

USE CASE	Description
Display Menu	The manager open the system and it display menu of the restaurant.
Enter Customer Name	The manager of the restaurant enter the customer name.
Enter Customer ID	The manager of the restaurant enter the customer ID.
Enter Food Code	The customer choice food code from menu. The manager enter those food code
Select Quantity	The customer select quantity for all selected food. The manager enter the quantity.
Display Food	The system display all selected food name.
Display Price	The system display all selected foods price individually.
Display Quantity	The system display all selected foods quantity individually.
Display Total Price	The system display all selected foods price individually which depend on quantity.
Display Total Vat	The system display all selected foods vat individually which depend on quantity.
Enter Incorrect Food Code	The manager enter incorrect food code.
Display Warning message	The system display warning message for incorrect food code.
Calculate Total	The system calculate total bill with vat for all selected food code.
Display Total	The system Display total bill with vat for all selected food code.
Refresh	The manager enter “M” to go main menu.