|  |
| --- |
| **Customer** |
| -name:string  -contact:string  -address:string  -order:Order  -cart:Cart \* |
| +Customer()  +getName():string  +getCont():string  +getAdd():string  +setName(string name):void  +setCont(string cont):void  +setAdd(string address):void  +checkCart(c:Cart\*):void |

|  |
| --- |
| **Order** |
| -menu:Menu \*  -payment:Payment |
| +Order()  +addItem(\_menu:Menu\*):void  +getItem(\_menu:Menu\*):string  +calcTotal():float  +printReceipt() |

|  |
| --- |
| **Menu** |
| -code:int  -price:float  -item:string  -qty:int |
| +Menu()  +setItem(int c):  +getItem():string  +getPrice():float  +display():virtual void |

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|  |
| --- |
| **Contact** |
| -phone:string  -address:string |
| +Contact()  +setContact():void  +getContact |

|  |
| --- |
| **Food** |
|  |
| +Food()  +display(): void |

|  |
| --- |
| **Drink** |
| -type:string |
| +Drink()  +display(): void |

Choose one option from the menu below:

1. Make an order

2. View Cart

3. Quit

Your choice: **1**

Pick one:

1. Food

2. Drinks

Your choice: **2**

Pick one drinks:

1. Cola

2. Seven-up

3. Orange juice

Your choice: **2**

====== done order ======

Would you like to continue order? Y/N ?

You choose: **Y**

Pick one:

1. Food

2. Drinks

3. Dessert

Your choice: **1**

Pick one food:

1. Fried rice

2. Soy sauce chicken

3. Curry Noodles

Your choice: **1**

====== done order ======

Would you like to continue order? Y/N ?

You choose: **N**

Choose one option from the menu below:

1. Make an order

2. View Cart

3. Quit

Your choice: **2**

Your cart list:

Seven-up ---------- RM 2

Fried rice ---------- RM 6

====================

TOTAL: RM 8

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Do you want to proceed to purchase? Y/N

**Y**

Please select any payment method?

1.) Cash on Delivery

2.) Pay by credit card //buang

**1**

Enter your name: **Chen**

Enter your address: **UTM, K10, UB2**

Enter your contact: **0123456789**

============Receipt==============

Receipt.No: 0000001

Customer name: **Chen**

Customer address: **UTM, K10, UB2**

Customer contact: **0123456789**

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Order Qty Price

**Seven-up 1 2.00**

**Fried rice 1 6.00**

**--------------------------------------------------------**

**Total: 8.00**

**---------------------------------------------------------**

**Estimated delivery time: 30 minutes after**

**Thank You!!!!!**

**================================**

Choose one option from the menu below:

1. Make an order

2. View Cart

3. Quit