

User Manual

How to use the E-commerce Cart System

1. First, when enter to the system. The system will ask to enter to the store or not.
To enter to store, user must enter 1. If not, user must enter 2 and the system will exit automatically.

```
Do you want to enter to the store?
Enter the store -> Enter <1>
Just walk by -> Enter <2>
Your choice -> █
```

2. When enter to the store, the system will display all product in store. User can add product to their cart by inserting product ID.

```
Welcome to Store ^^

Please, select the product ^^

To select the product, you can insert product ID to add into your cart.

-----
All product in this store:
-----
|ID| | Name | | Price | | Stock | | Description |
-----
|14| | Cola | | 20.0 | | 100 | | Soft Drink |
|28| | Oishi | | 15.0 | | 200 | | Sugar Drink |
|32| | Gato | | 15.0 | | 150 | | Sugar Drink |
|57| | Sprite | | 18.0 | | 200 | | Soft Drink |
|178| | Evian | | 60.0 | | 50 | | Mineral Water |
-----
Insert product ID -> █
```

3. Then, the system will ask for the quantity that user want for that product. User must enter the quantity that they want.

```
-----
All product in this store:
-----
|ID| | Name | | Price | | Stock | | Description |
-----
|14| | Cola | | 20.0 | | 100 | | Soft Drink |
|28| | Oishi | | 15.0 | | 200 | | Sugar Drink |
|32| | Gato | | 15.0 | | 150 | | Sugar Drink |
|57| | Sprite | | 18.0 | | 200 | | Soft Drink |
|178| | Evian | | 60.0 | | 50 | | Mineral Water |
-----
Insert product ID -> 14
Insert Quantity -> █
```

4. When user enter the quantity for the product, the system will display the user's cart that have all products selected by the customer. Then, the system will ask for the next step that user want.

```
-----
                        All product in your cart:
-----
|ID| | Name | | Price | | Quantity | | Description |
-----
|14| | Cola | | 20.0 | | 10 | | Soft Drink |
-----
Total Price: 200.0

OK and Checkout -> Enter <1>
Continue Shopping -> Enter <2>
Edit Cart -> Enter <3>
Your choice -> █
```

- 4.1 If user want to check out, user must enter 1. The system will go to the checkout process.

```
Please, Go to counter to checkout
```

- 4.2 If user want to continue shopping, user must enter 2. The system will display product in store again, and ask for the product ID and quantity to add in user cart.

```
-----
                        All product in this store:
-----
|ID| | Name | | Price | | Stock | | Description |
-----
|14| | Cola | | 20.0 | | 100 | | Soft Drink |
|28| | Oishi | | 15.0 | | 200 | | Sugar Drink |
|32| | Gato | | 15.0 | | 150 | | Sugar Drink |
|57| | Sprite | | 18.0 | | 200 | | Soft Drink |
|178| | Evian | | 60.0 | | 50 | | Mineral Water |
-----
Insert product ID -> 14
Insert Quantity -> █
```

- 4.3 If user want to edit their cart, add, reduce quantity or remove product, user must enter 3. The system will display cart and ask user for what they want to edit.

```
-----
                        All product in your cart:
-----
|ID| | Name | | Price | | Quantity | | Description |
-----
|14| | Cola | | 20.0 | | 10 | | Soft Drink |
-----
Total Price: 200.0
Back -> Enter <0>
Add Quantity -> Enter <1>
Reduce Quantity -> Enter <2>
Remove Product -> Enter <3>
Your choice -> █
```

- 4.3.1 For add quantity, user must enter 1. The system will ask for product ID and quantity that user want to add to their cart.

```
-----
                        All product in your cart:
-----
|ID   | Name   | Price  | Quantity | Description |
-----
|14   | Cola   | 20.0   | 10       | Soft Drink  |
-----
Total Price: 200.0
Insert Product ID -> 14
Insert Quantity -> █
```

- 4.3.2 For reduce quantity, user must enter 2. The system will ask for product ID and quantity that user want to reduce to their cart.

```
-----
                        All product in your cart:
-----
|ID   | Name   | Price  | Quantity | Description |
-----
|14   | Cola   | 20.0   | 15       | Soft Drink  |
-----
Total Price: 300.0
Insert Product ID -> 14
Insert Quantity -> █
```

- 4.3.3 For remove product, user must enter 3. The system will ask for product ID that user want to remove from cart.

```
-----
                        All product in your cart:
-----
|ID   | Name   | Price  | Quantity | Description |
-----
|14   | Cola   | 20.0   | 10       | Soft Drink  |
-----
Total Price: 200.0
Insert Product ID -> █
```

- 4.3.4 If user want to cancel, not edit cart, and go back, user can enter 0 to go back. The system will display cart and ask for the next step that user want.

```
-----
                        All product in your cart:
-----
|ID   | Name   | Price  | Quantity | Description |
-----
|14   | Cola   | 20.0   | 10       | Soft Drink  |
-----
Total Price: 200.0

OK and Checkout -> Enter <1>
Continue Shopping -> Enter <2>
Edit Cart -> Enter <3>
Your choice -> █
```

5. If user want to confirm their cart and checkout, the system will ask for discount.

```
-----
                        All product in your cart:
-----
|ID   | Name   | Price  | Quantity | Description |
-----
|14   | Cola   | 20.0   | 10       | Soft Drink  |
-----
Total Price is 200.0 Baht. Please purchase for your product!!
Do you have discount code?
Back -> Enter <0>
Yes -> Enter <1>
No -> Enter <2>
Your choice -> 
```

- 5.1 If user have discount, user can enter 1 to use their discount. The system will ask user for enter discount code.

```
Enter discount code: 
```

- 5.1.1 If user enter the correct discount code. The system will display the cart and the discounted price.

```
-----
                        All product in your cart:
-----
|ID   | Name   | Price  | Quantity | Description |
-----
|14   | Cola   | 20.0   | 10       | Soft Drink  |
-----
Total Price is 180.0 Baht. Please purchase for your product!!
```

- 5.1.2 If user enter the wrong discount code. The system will display the cart and the total price that is not discounted.

```
This discount does not exist.

-----
                        All product in your cart:
-----
|ID   | Name   | Price  | Quantity | Description |
-----
|14   | Cola   | 20.0   | 10       | Soft Drink  |
-----
Total Price is 200.0 Baht. Please purchase for your product!!
```

- 5.2 If user does not have discount, user can enter 0 to go to checkout process.

6. When the system goes to the checkout process, the system will ask user again to make sure user want to check out or not.

```
-----
                        All product in your cart:
-----
|ID   | Name      | Price   | Quantity | Description |
-----
|14   | Cola      | 20.0    | 10       | Soft Drink  |
-----
Total Price is 200.0 Baht. Please purchase for your product!!

You are going to checkout, are you sure?
Sure -> Enter 'Yes'
Not yet -> Enter 'No'
Your choice -> █
```

- 6.1 If user enter 'Yes', the system will summarize the user cart and the price that user have to pay and display for user.

- 6.2 If user enter 'No', the system will go back and ask user for the next step.

```
-----
                        All product in your cart:
-----
|ID   | Name      | Price   | Quantity | Description |
-----
|14   | Cola      | 20.0    | 10       | Soft Drink  |
-----
Total Price: 200.0

OK and Checkout -> Enter <1>
Continue Shopping -> Enter <2>
Edit Cart -> Enter <3>
Your choice -> █
```

7. When user decide to checkout process, the system will summarize the user cart and the price that user have to pay and display for user.

```
-----
                        All product in your cart:
-----
|ID   | Name      | Price   | Quantity | Description |
-----
|14   | Cola      | 20.0    | 10       | Soft Drink  |
-----
Total Price is 200.0 Baht. Please purchase for your product!!
```

-----End of User Manual-----