

# Shopping Cart Manual

## 1. Login/Register

- i) The default page is 'Login'. If you already have account, Login with login and password;

Login

Login :

Password :

Not have an account? Register!

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- ii) Otherwise, click the link to 'Register' page, and enter the login and password. (All new register account default is not admin)

Register

Login :

Password :

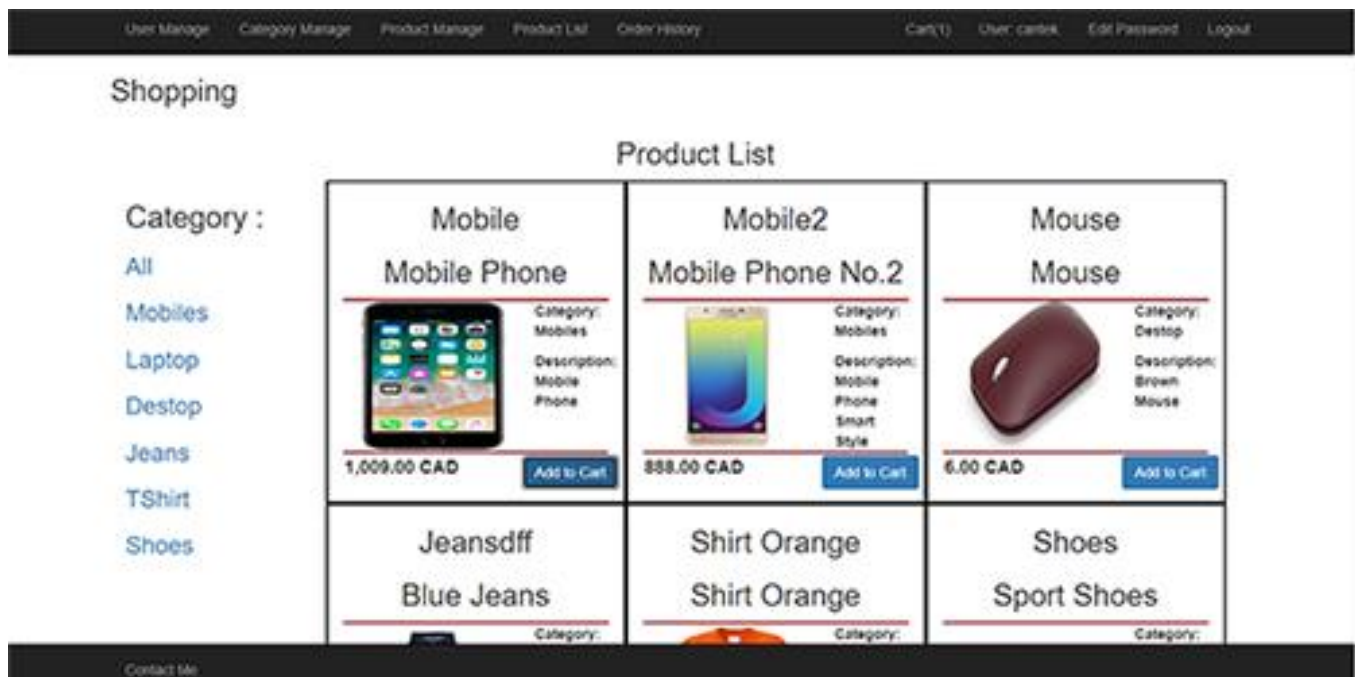
Already have account? Login!

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After login or register, the page will redirect to the 'product list' page.

## 2. Product List

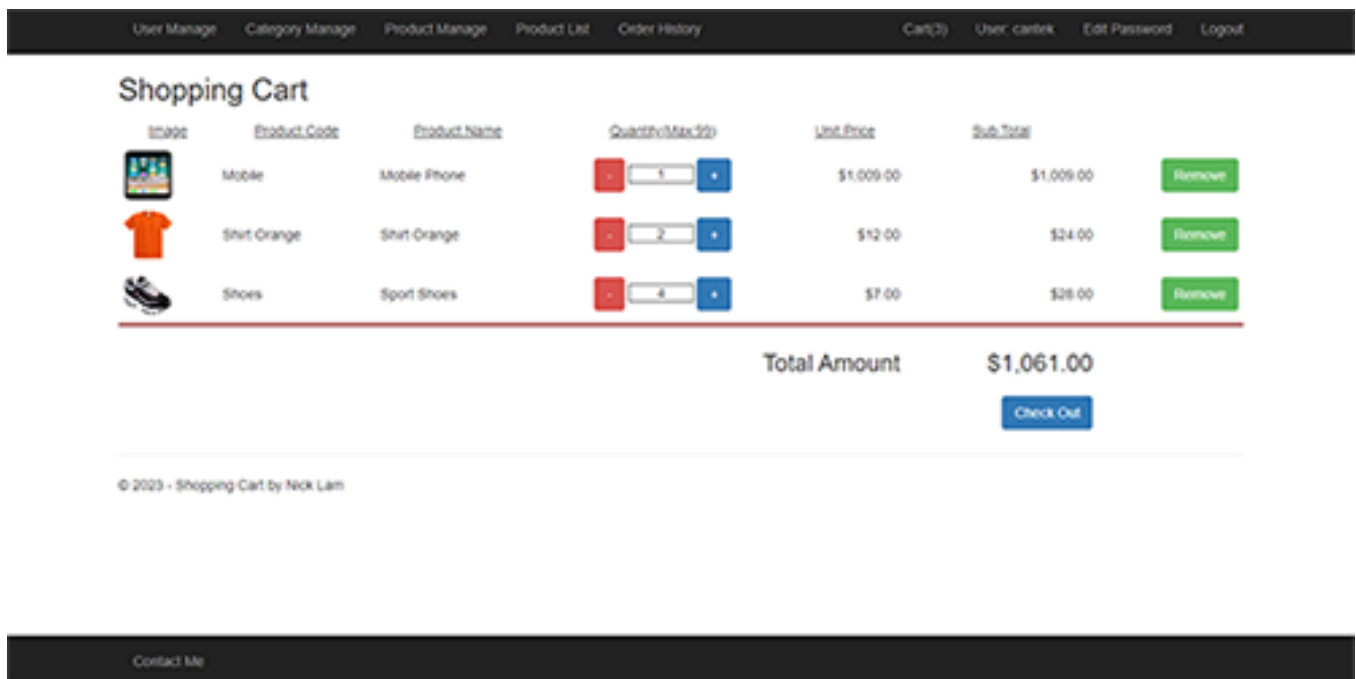
- i) This page will be shown after login, register or clicking 'Product List' on the top bar.
- ii) This page shows the entire valid products filter by the category on left hand side. (the default is no filter)



- iii) If the user clicks the button 'Add to Cart', the related product will add to the temporary shopping cart with 1 Quantity. And the total number of product will show near the word 'Cart' on the top. (If this product is already exist in the shopping cart, the quantity will be increase by 1.

### 3. Shopping Cart

- i) This page will be shown after clicking 'Cart' on the top bar.
- ii) This page shown all the product selected the user, the user can remove the product or adjust the quantity of the product (Min:1, Max:99), and the total amount will be automatically calculated.



- iii) The user can back to product list to select new product any time before check out.
- iv) Click 'Check out', an order will be created that include all product in shopping cart; The cart will be clear; The page will redirect to 'Check Out' page

## 4. Check Out and Confirmation

- i) This page will be shown after clicking 'Check out' in the 'Shopping Cart', or pay an order in 'Order Detail' page.
- ii) Fill in the delivery address, for convenience, the default value is the delivery address of the last paid order of the user. (Click 'Reset' to empty all field)

**Check Out**

**Order:**  
Order Id : 1005      Order Date : 17/6/2023 16:14:52      Order Number : 20231417151452  
Total \$ 1,061.00

**Delivery Address:**  
Address :       City :       Province :   
Postal Code :      

**Card:**  
Card No :   
The Card No must be 16 digits  
Card Holder :   
CVV :   
The CVV must be 3 digits  
Expire Date:       

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- iii) Fill the card detail for payment. (Click 'Reset' to empty all field)
- iv) The user can leave this page and able to pay later.
- v) Click 'Pay' to finish the payment, and the page will redirect to 'Confirmation' page

**Thank you for payment!**  
(Order Id:1005)

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## 5. Order History & Detail

- i) This page will be shown after clicking 'Order History' on the top bar.
- ii) This page shows all of the order history of the current user sort by the order id descending.
- iii) By clicking the 'Detail' button, the page will redirect to the related order detail.

[User Manage](#) [Category Manage](#) [Product Manage](#) [Product List](#) [Order History](#) [Cart\(0\)](#) [User: cantek](#) [Edit Password](#) [Logout](#)

### Order History

Order Id : 1006 Total : \$ 1,061.00 Valid : True <a href="#">Detail</a>	Order Date : 17/8/2023 16:14:52 Paid : False Invalid Date : -	Order Number : 20231417161452 Paid Date : - Delivery Address:
Order Id : 1005 Total : \$ 948.00 Valid : True <a href="#">Detail</a>	Order Date : 17/8/2023 0:54:43 Paid : True Invalid Date : -	Order Number : 20235417005443 Paid Date: Aug 17 2023 4:45PM Delivery Address: 164 Eglinton Avenue East, Toronto, ON, M4P1A6
Order Id : 4 Total : \$ 668.00 Valid : True <a href="#">Detail</a>	Order Date : 13/8/2023 15:44:08 Paid : True Invalid Date : -	Order Number : 20234413154408 Paid Date: Aug 13 2023 11:46PM Delivery Address: 12, Markham, ON, M124S5

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- iv) By clicking 'Pay' Button, the page will redirect to the 'Check Out' page.
- v) By clicking Red 'Cancel' Button, the order valid status will be change to false, and unable to pay.
- vi) By clicking Green 'Cancel' Button of the specific product, the product will be removed from this order and the total amount will be automatically calculated. (The product can be removed even the order has been pay, it seems as a refund)

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### Order

Order Id : 1006 Total : \$ 1,061.00 Valid : True <a href="#">Pay</a> <a href="#">Cancel</a>	Order Date : 17/8/2023 16:14:52 Paid : False Invalid Date : -	Order Number : 20231417161452 Paid Date : - Delivery Address:
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### Order Detail

Image	Product Code	Product Name	Quantity	Unit Price	Sub Total	
	Shirt Orange	Shirt Orange	2	\$12.00	\$24.00	<a href="#">Cancel</a>
	Mobile	Mobile Phone	1	\$1,009.00	\$1,009.00	<a href="#">Cancel</a>
	Shoes	Sport Shoes	4	\$7.00	\$28.00	<a href="#">Cancel</a>

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## 6. Edit Password

- i) This page will be shown after clicking 'Edit Password' on the top bar. The user can edit his/her own password.
- ii) The password is shown as hash format. After the user re-enter new password and clicking 'Save', the password will changed to hash format automatically and store in database. (Click 'Reset' to change all field to original.)

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### Edit Password

id : 1

Login : cantek

Password :  
  
Password can't empty

[Save](#) [Reset](#)

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## 7. User Manage

- i) This page will be shown after clicking 'User Manage' on the top bar. This page can be access only if the current user is admin.
- ii) By clicking 'Add' button, a new user will be created. (Click 'Reset' to change all field to default.) And the user list will be updated.
- iii) By clicking 'Edit' button of the specific user, the page will redirect to the 'Edit User' of the related user.

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### User Manage

#### Add New User

Login :  
  
Login can't exceed 20 words

Password :  
  
Password can't empty

Valid :  
☒

Admin :  
☐

[Add](#) [Reset](#)

#### User List

ID: cantek	ID: cantek2	ID: cantek3
Valid: True	Valid: True	Valid: False
Admin: True	Admin: False	Admin: False
<a href="#">Edit</a>	<a href="#">Edit</a>	<a href="#">Edit</a>

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- iv) By clicking 'Save' button, the data of the related user will be update by the field. (Click 'Reset' to change all field to default.)

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### Edit User

ID: 16

Login :  
  
Login can't empty or exceed 20 words

Password :  
  
Password can't empty

Valid :  
☒

Admin :  
☐

[Save](#) [Reset](#)

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## 8. Category Manage

- i) This page will be shown after clicking 'Category Manage' on the top bar. This page can be access only if the current user is admin.
- ii) By clicking 'Add' button, a new category will be created. (Click 'Reset' to change all field to default.) And the category list will be updated. The category will be shown in 'Product List' only if the category is valid.
- iii) By clicking 'Edit' button of the specific category, the page will redirect to the 'Edit Category' of the related category.

ID: 1	ID: 2	ID: 3
Name: Mobiles	Name: Laptop	Name: Desktop
Valid: False	Valid: False	Valid: False
<a href="#">Edit</a>	<a href="#">Edit</a>	<a href="#">Edit</a>
ID: 4	ID: 5	ID: 6
Name: Jeans	Name: TShirt	Name: Shoes
Valid: False	Valid: False	Valid: False
<a href="#">Edit</a>	<a href="#">Edit</a>	<a href="#">Edit</a>
ID: 7		
Name: Fruit		
Valid: False		
<a href="#">Edit</a>		

- iv) By clicking 'Save' button, the data of the related category will be update by the field. (Click 'Reset' to change all field to default.)

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## 9. Product Manage

- i) This page will be shown after clicking 'Product Manage' on the top bar. This page can be access only if the current user is admin.
- ii) By clicking 'Add' button, a new product will be created. (Click 'Reset' to change all field to default.) And the product list will be updated. The product will be shown in 'Product List' only if the product is valid.
- iii) By clicking 'Edit' button of the specific product, the page will redirect to the 'Edit Product' of the related product.
- iv) By clicking 'Valid it' or 'Invalid it' button of the specific product, the valid status of the related product can be changed.


The screenshot displays the 'Product Manage' web application interface. At the top, a navigation bar includes links for 'User Manage', 'Category Manage', 'Product Manage', 'Product List', and 'Order History', along with user options like 'Call', 'User center', 'Edit Password', and 'Logout'. The main content area is titled 'Product Manage' and features an 'Add New Product' form. This form includes fields for 'Category' (set to 'Mobiles'), 'Product Code' (with a warning 'Product Code can't exceed 20 words'), 'Product Name', 'Description', 'Product Price' (set to 0 with a warning 'The range must between 0 and 10000'), 'Image Path' (with a file upload button), and a 'Valid' checkbox (checked). 'Add' and 'Reset' buttons are at the bottom of the form. Below the form is the 'Product List' section, which includes a 'Category' filter on the left (listing 'All', 'Mobiles', 'Laptop', 'Desktop', 'Jeans', and 'TShirt') and a table of products. The table has three columns: 'Mobile', 'Mobile2', and 'Desktop'. Each column contains product details, images, prices in CAD, and 'Valid'/'Invalid' status buttons.

Category :	Mobile	Mobile2	Desktop
All	Mobile Phone	Mobile Phone No.2	Desktop
Mobiles			
Laptop	Category: Mobile Description: Mobile Phone	Category: Mobile Description: Mobile Phone Smart Style	Category: Desktop Description: Desktop Large
Desktop	1,009.00 CAD	888.00 CAD	99,999.00 CAD
Jeans	<input type="button" value="Valid"/>	<input type="button" value="Valid"/>	<input type="button" value="Valid"/>
TShirt	<input type="button" value="Invalid"/>	<input type="button" value="Invalid"/>	<input type="button" value="Valid"/>

- v) By clicking 'Save' button, the data of the related product will be update by the field. (Click 'Reset' to change all field to default.)

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## Edit Product



Product ID :  
6754300e-23e5-4d3e-9f9f-7a21db00e931

Product Name :  
Mobile Phone

Image Path :

Category :  
Mobile

Description :  
Mobile Phone

Valid :  
☒

Product Code :  
Mobile  
Product Code can't be empty or exceed 20 words

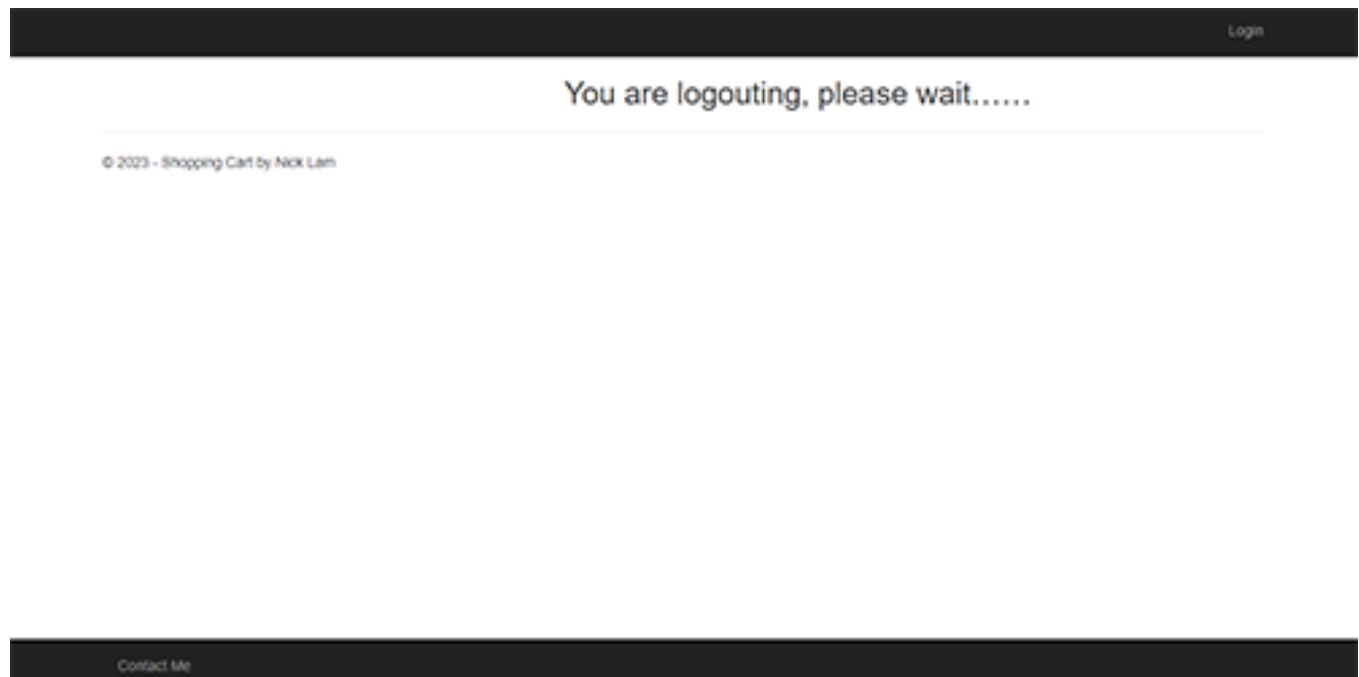
Product Price :  
1009.00  
The range must between 0 and 99999

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## 10. Logout

- i) This page will be shown after clicking 'Logout' on the top bar. This page can be redirect to 'Login' page and the cart will be clear.



## 11. Contact me

- i) This page will be shown after clicking 'Contact me' on the bottom bar. It shows the information of the developer.

