## Acceptance criteria

As a customer, I want to see the product list, so that I can check the products that I want to buy.

Customer can see the product name, price, description, image.

As a customer, I want to search the products so that I can easily see the products that I want to buy.

As a customer, I can search the products by name and can see the products list that I searched.

As a customer, I want to add product to cart so that I can buy the product.

In the product page, there should be a "Add to Cart" button to add product to the cart. Clicking on the "Add to Cart" button should successfully add the selected product to the cart.

When the customer clicks the "Add to Cart" button on the product first time, the product is added to the cart.

When the customer clicks the "Add to Cart" button on the same product, the quantity of the product will be increased.

As a customer, I want to view the cart that added so that I can check the product that I choose.

When I click on the "Cart" on the navigation bar, the cart page should open.

The cart page should display the list of products that I have added to my cart.

Each product in the cart should include details such as the product name, quantity, price and total cost.

If the cart is empty, the page should display a message "There is no product in cart!"

As a customer, I want to check out so that I can review the selected items and complete the payment.

When I click on the "Checkout" button, customer can see the checkout page.

The checkout page should display a summary of the selected items, including product names, quantities, prices and total cost

The customer should be able to enter address and payment information.

If the customer clicks the "Back to Cart" button, it should be directed to cart page.

If the customer clicks the "Pay Now" button, the customer can review the selected items and detail information

As a customer, I want to pay the order so that I can buy the product.

If the customer clicks the "Pay Now" button, the customer can review the selected items and detail information.

As a customer, I want to enter personal and payment information once so that I can do the payment without filling again.

The customer should be able to enter address and payment information.

If the customer doesn't fill the address information, the error message will be shown.