# Use Case: Add to Cart

## Description

The customer has to ability to add any product that is available to the cart and that product to then be placed into their cart.

## Trigger

The customer clicks on the add to cart button on the product page that they are currently on.

## Primary Actor

The primary actor is the customer who is wanting to add an available product to their cart.

## Secondary Actors:

* The admin who will support the customer if an issue occurs when adding a product to their cart.

## Preconditions

The customer must be on the site and have an account.

## Main Success Scenario

1. Customer clicks on the Add to Cart button.
2. The product is successful added to the cart
3. Customer is redirected to their Cart.
4. The Customer has the option to continue shopping.
5. The Customer can also go to payment.

## Extensions

**Exception**: Submitted request fails:

1. A warning message is displayed.
2. Customer press's add to cart button again.
3. Continue from step 3.

**Exception:** Submitted request is unavailable:

1. A warning message is displayed.
2. Customer redirected to product page.
3. Continue from step 1.

### Success End Condition

The customer is redirected to the cart with other relevant details.

The product is visible to the customer in the cart.

### Security

There is no security risks.