Giadinhtiendung e-commerce website

**Use-Case Specification:** Add product to cart

**Version** 0.1

**Revision History**

| **Date** | **Version** | **Description** | **Author** |
| --- | --- | --- | --- |
| 11/14/23 | 0.1 | Initial writings | Lê Quang Trường |
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**Use-Case Specification:** Add product to cart

# **Use-Case Name**

## **Brief Description**

When shopping, user have a cart to add their interested products then at the end, they may remove some, make their final decision and proceed to the payment page.

# **Flow of Events**

## **Basic Flow**

1. User view a product and click the add to cart button.
2. If the cart is not already created, create a cart and add the product that user is selecting to the cart.

## **Alternative Flow**

1. User click “Add to cart” button on the thumbnail of the product that is listed on the searching page.
2. If the cart is not already created, create a cart and add the product that user is selecting to the cart.

# **Special Requirements**

## Record precisely the amount of product that the user selected

## Make no delay - flickering to the website

## Response smoothly to the user after the click using a notification

# **Preconditions**

## There is no cart in the session

## There is a cart in the session

# **Postconditions**

## A cart is created with products in it

## The number of product is increased

# **Extension Points**

There’s no extension point in this use case