Online Shopping System (Shopee)

Use-Case Specification: Manage Shopping Cart

Version 1.0

Revision History

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Use-Case Specification: Manage Shopping Cart

# Manage Shopping Cart

## Brief Description

## 1.1.1. Add products to shopping cart

This use-case allows user to add product to shopping cart.

## 1.1.2 Remove products from shopping cart

This use-case allows user to remove product from shopping cart.

## Flow of Events

## Basic Flow

## 2.1.1. Add product to shopping cart

## - User clicks on a product in the homepage, clicks on the detail of the product and on the “Buy now” button.

- There will be two cases:

+ If user hasn’t logged in, it redirects user to the login page.

+ If user has logged in, it requires user to choose further details (size, type, amount, etc) and show the message “Please choose the information for the product”. In case the product only has one choice for this product or user has chosen the options for the product, there appears to be an alert said “The product has been added to the shopping cart”. Then, user will be redirected to the shopping cart page.

- In the shopping cart page, there are “Product”, “Price”, “Quantities”, “Money”, “Action”.

- User can increase or decrease the quantities of product.

- User can find similar products when they click on the “Find similar products” button.

## 2.1.2. Remove product from shopping cart

- At the shopping cart page, user can delete one or all selected products.

- If user choose to delete products one by one, they can choose two ways to do it:

+ Click on the “Delete” button next to that product, it will be deleted from the shopping cart page.

+ Click on the decrease button until the quantity of this product is zero, one pop up “Do you want to delete this product” will appear. If user choose “Yes” on the pop up, the product will be deleted from the shopping cart page.

- User can choose one or more products to delete by clicking on the checkboxes on the left of the product(s) and then click on the “Delete” button at the end of the page, a pop up “Do you want to delete this product” will appear. If user choose “Yes” on the pop up, the products selected will be deleted from the shopping cart page.

- User can click on the “Choose all products” button to choose all of the products and then click on the “Delete” button at the end of the page, a pop up “Do you want to delete this product” will appear. If user choose “Yes” on the pop up, the products selected will be deleted from the shopping cart page.

# Special Requirements

## 2.1. Add products to shopping cart:

No Special Requirements

## 2.2. Remove products from shopping cart:

No Special Requirements

# Preconditions

## 3.1. Add products to shopping cart:

No Precondition

## 3.2. Remove products from shopping cart:

No Precondition

# Postconditions

## 4.1. Add products to shopping cart:

No Postcondition

## 4.2. Remove products from shopping cart:

No Postcondition