

Software Requirement Specification

Project Code: DMS1

Ho Chi Minh, October 2024

RECORD OF CHANGE

*A - Added M - Modified D - Deleted

[illegible]

SIGNATURE PAGE

ORIGINATOR: PHAM HUU MINH QUAN October-24

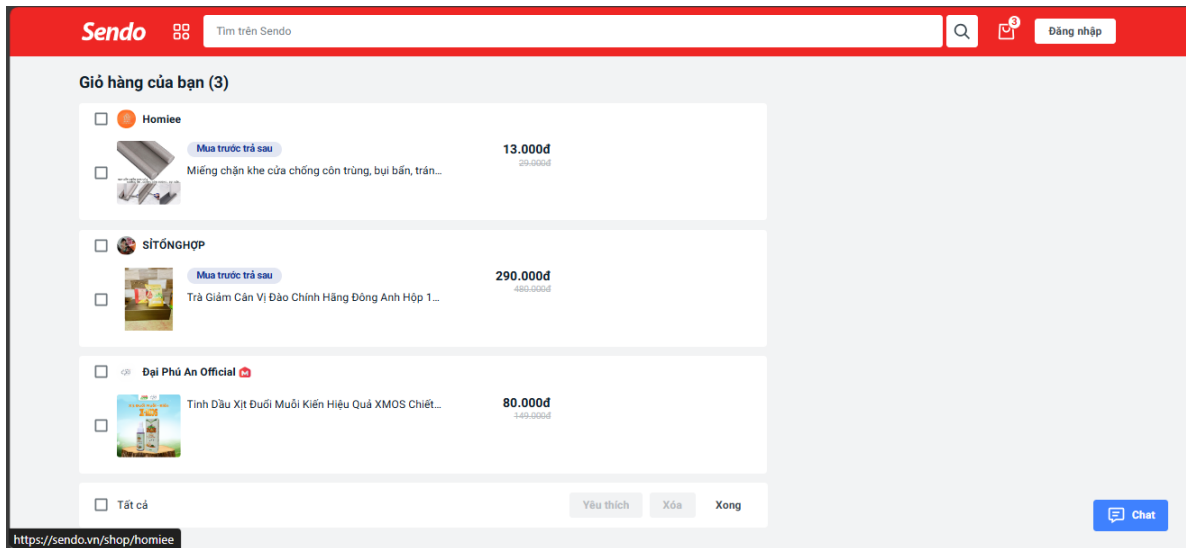
REVIEWERS: _____

APPROVAL: _____

1. SHOPPING CART

2. LIST SHOPPING CART

By clicking on 'Cart' item under menu bar in the menu, 'Cart List' screen is displayed showing all active Item by default. The list is paging with 15 records showing in one page.



Information displayed for each product:

- Product image
- Product name
- Unit price
- Quantity
- Total price

Users can select individual products by checking the boxes next to each product or select all products by checking the "Tất cả" box.

- The system will automatically update the total product value and display the price in the estimated order value section.

Users can update the product quantity by clicking the plus sign near the product quantity.

Users can move products to Wishlist by checking the heart icon next to the product quantity, the system will display message "Move products to Wishlist on Personal page?" with 2 buttons: OK and Cancel

- If you click the 'OK' button, the system will automatically move the product to Wishlist.
- If clicking on 'Cancel' button, it keeps 'List shopping cart' screen showing and the product will remain the same.

Users can delete products by checking the trash icon next to the heart icon, the system will display message "Remove product from cart?" with 2 buttons: OK and Cancel

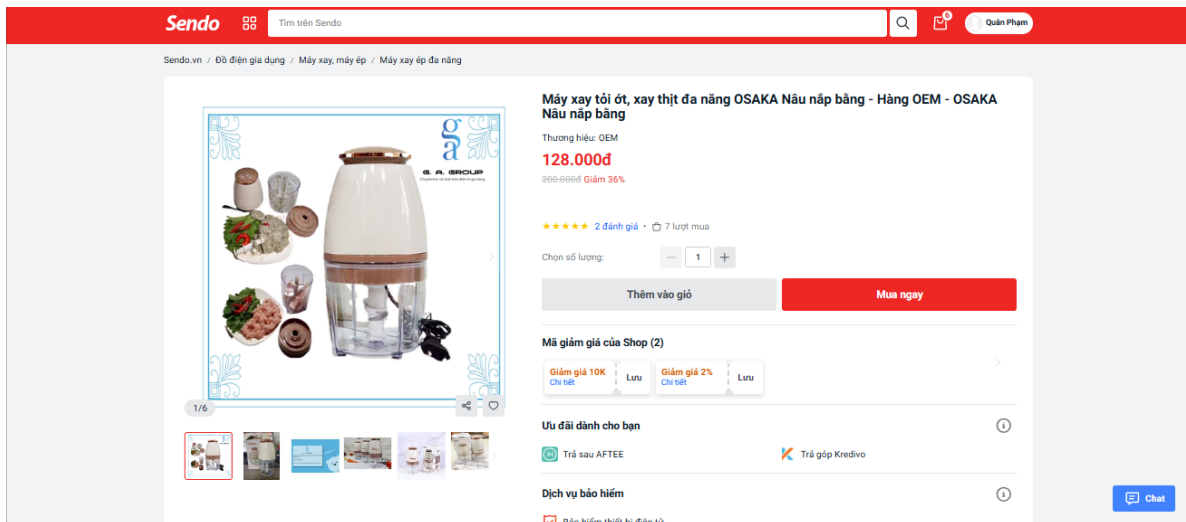
- If you click the 'OK' button, the system will automatically move the product to cart.
- If clicking on 'Cancel' button, it keeps 'List shopping cart' screen showing and the product will remain the same.

remain the same.

3. Add product

If the user clicks the "Add to Cart" button from the product detail page, the system will automatically add the product to the cart.

- Below is an illustration of adding a product to the cart



- Add product button to add product to cart



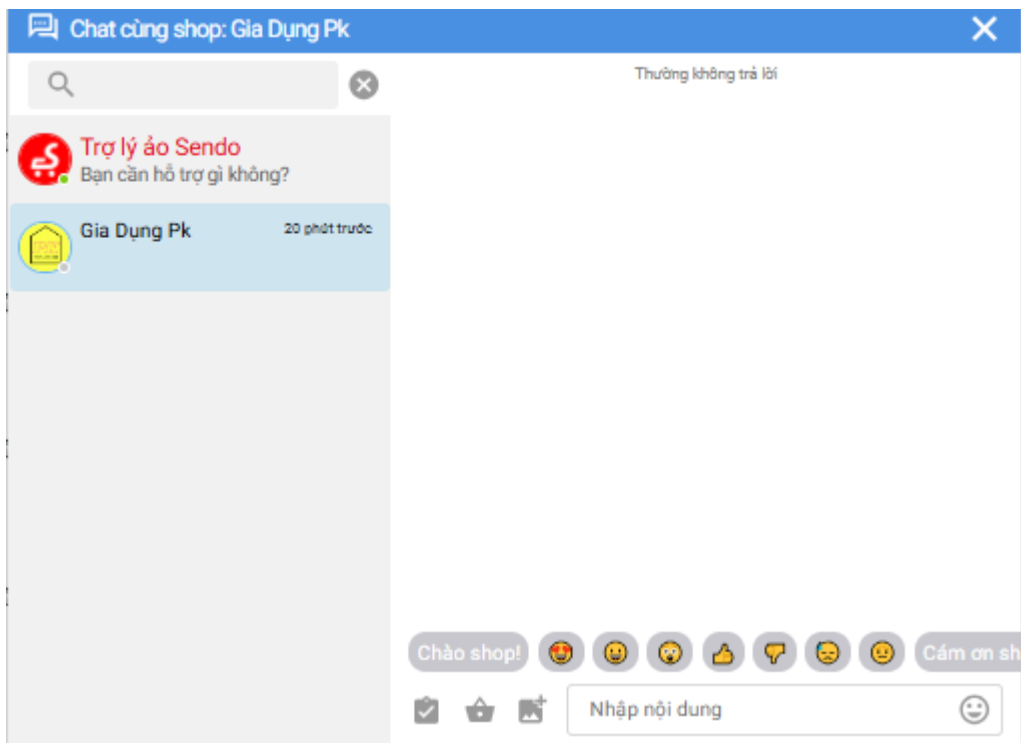
- You can select quantity before adding by clicking the plus sign next to the product quantity.
- The system will check the quantity in stock in real time, if enough will display a success message or display a failure message when the required quantity of product is not enough

4. Chat with shop

If the user clicks on the 'Chat with store' button on the 'shopping cart list' screen, the system will display a chat box connected to the store including:

- chat screen with store
- dialog box to message the store
- icon box to express emotions

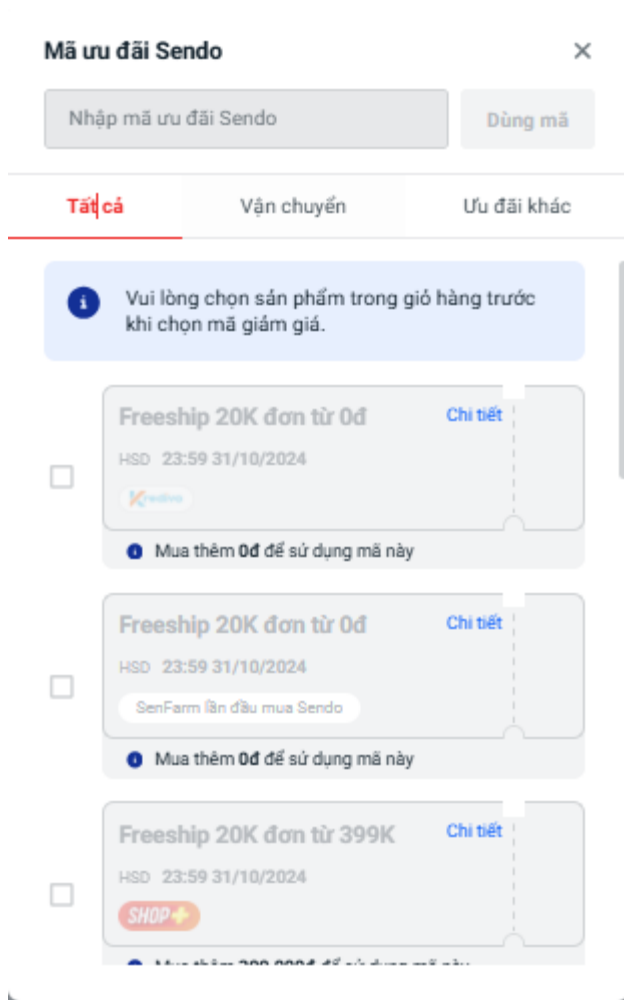
- image box to send photos to the message dialog
- search box for store name located at the top



5. Add coupon

if user clicks on "Sendo Promo Code" or "Shop Discount Code", the system will automatically display the Dialog Box to select the promo code and the promo code screen Shows the number of available promos codes and classifies the promo codes into tabs:

- All
- Shipping
- Other promotion



Users can choose to enter the coupon code manually by selecting the Coupon Code Dialog

- Manual Promotion Code User
- "Use Code" button to apply the entered code
- Displays a list of available promotion codes with information:
- Promotion code name (eg: "Freeship 20K for orders from 0 VND")
- Expiry date (eg: "Expiry date: 23:59 10/31/2024")
- Conditions of application
- "Details" button to view detailed information
- Radio button to select code

When entering a promotional code, the system will confirm errors such as:

- Check the format of the entered code
- Notify when the code has expired
- Notify when the code has run out of uses
- Notify when the order is not eligible

If there are no errors, the system will automatically complete and apply the promotional code to the order value, otherwise it will notify the user of the error.

6. Order product

If user clicks on 'Order' button on the 'Cart List' screen, 'Order page' screen is displayed

The screenshot shows the 'Sendo' logo at the top left of a red header. Below the header, the title 'ĐỊA CHỈ NHẬN HÀNG' (Delivery Address) is displayed. The form contains the following fields and options:

- HỌ TÊN NGƯỜI NHẬN** (Recipient Name): Text input field with 'Quân Phạm' entered.
- SỐ ĐIỆN THOẠI** (Phone Number): Text input field with '0398948969' entered.
- TỈNH THÀNH/ QUẬN HUYỆN** (Province/District): Dropdown menu with 'Chọn Tỉnh thành/ Quận huyện' selected.
- PHƯỜNG / XÃ** (Ward/Commune): Dropdown menu with 'Chọn Phường/ Xã' selected.
- ĐỊA CHỈ** (Address): Text input field with 'Nhập số nhà, tên đường' (Enter house number, street name) as a placeholder.
- CHỌN LOẠI ĐỊA CHỈ** (Choose address type): Radio buttons for 'Nhà riêng' (Private home) and 'Công ty' (Company).
- EMAIL (không bắt buộc)** (Email, not required): Text input field with 'Nhập để nhận thông tin đơn hàng qua email' (Enter to receive order information via email) as a placeholder.
- Đặt làm địa chỉ mặc định** (Set as default address): A checked checkbox.
- Tiếp tục** (Continue): A red button at the bottom.

By default, all of fields should be blank, all check boxes should be un-ticked.

There are some rules on this screen:

- Mandatory fields
 - Province/ District
 - Ward / commune
 - Address
 - Phone number
- Unique fields
 - Phone number
 - Name

If the authentication is successful, the order will be saved and the order details screen will be retained to allow the user to track the order. A message to notify the successful save will also be displayed.