

# ITSS Software Development – Lab 06

## 1. Screen configuration

### Display

- Screen size: 1366 x 768 pixels.

### Screen

- Location of standard buttons: At the top right corner of the screen.
- Location of messages: A box in the center of the screen.
- Display of screen title: The title is located at the top of the frame in the middle.
- Consistency in expression of alphanumeric numbers: dot for separator of thousand while strings only consist of characters, digits as well as certain special characters: commas, dots, spaces, underscores, and hyphen symbol.

### Control

- Size of the text: medium size (mostly 20px). Font: Inter. Color: Black.
- Input check process:
  - o If the field is required, then check whether the field is left empty or not.
  - o Check whether the format of the inputs is correct or not.
- Sequence of moving the focus: Each screen will be separated. The messages will be displayed as a box stacked upon the screen, lying in the very center. After the opening screen, the app will start with splash screen, and then the first screen (home screen) will appear.

### Direct input from the keyboard

- For fields lying in the same line, user can move from one field to the adjacent one by using arrow keyboard.
- There is a return button to move back to the previous screen, which is located in the bottom right corner of the screen.
- Also, there is the close button “X” located at the title bar to the right to close

the screen.

### Error

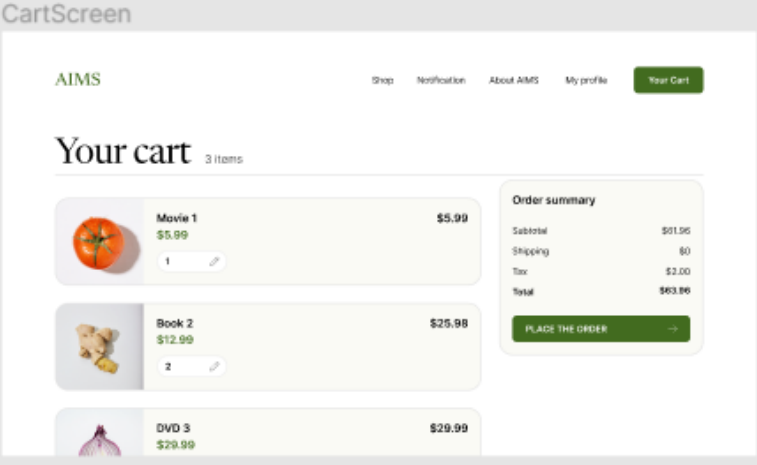
- A message will be given to notify the users what is the problem as well as possible solutions

## 2. Screen specification

To view the detailed screen, please visit: [Link](#)

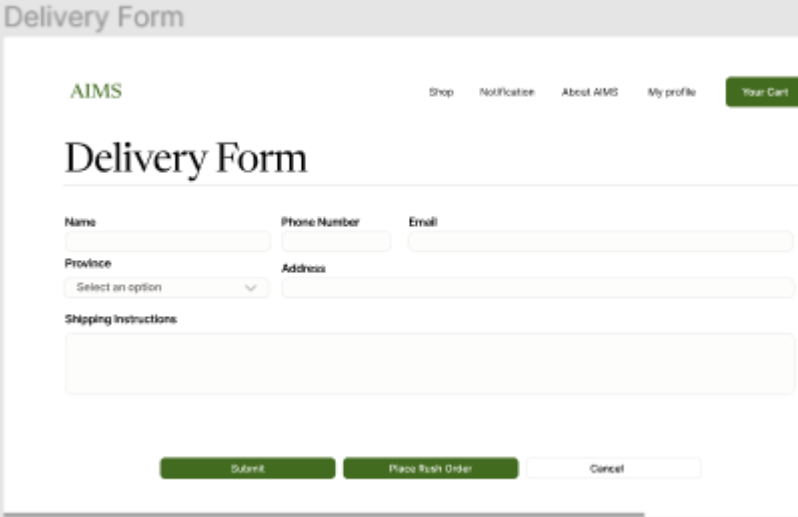
### Cart Screen

AIMS Software		Date of creation	Approved by	Reviewed by	Person in charge
Screen specification	Cart Screen	7/4/2024			Pham Quang Huy
		Control	Operation	Functions	

	Area for displaying items in the cart	Initial	Display all the items that users have chosen to buy
	The top heading bar	Initial	Show basic functions of the AIMS software
	Place Order Button	Click	Initiate the place order UC
	The input field	Input	Specify the quantity for each item in cart

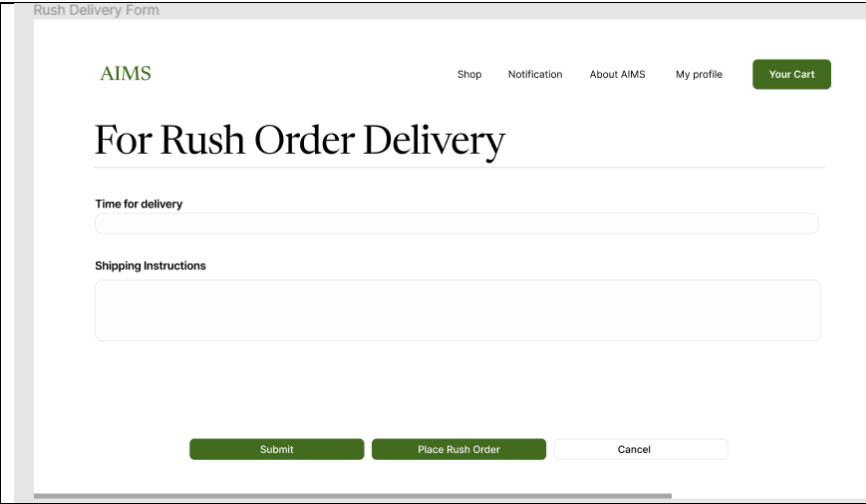
Field attributes

## Delivery Form

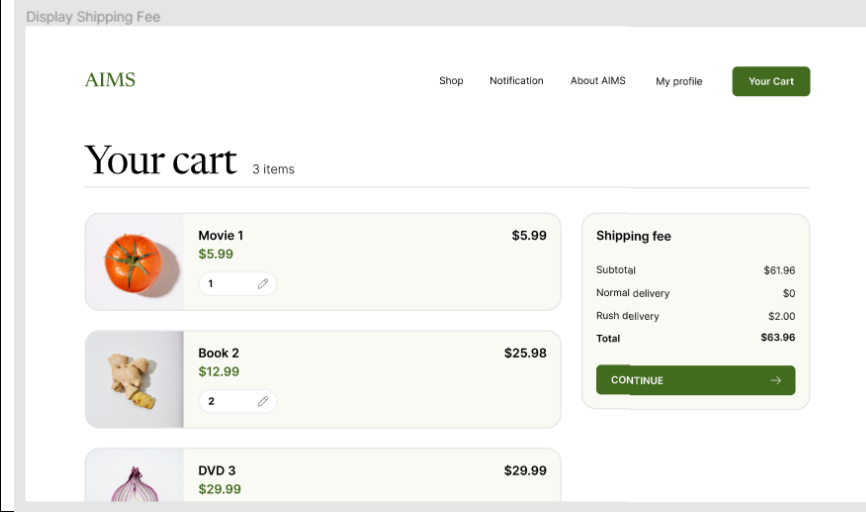
AIMS Software		Date of creation	Approved by	Reviewed by	Person in charge
Screen specification	Delivery Form	7/4/2024			Pham Quang Huy
		Control	Operation	Functions	
		Input fields	Input	For user to enter all the necessary information	
		Submit	Click	Submit the delivery information	
		Place Rush Order Button	Click	Initiate the place rush order UC	
		Cancel button	Input	Cancel the order	

## Rush Delivery Information

AIMS Software		Date of creation	Approved by	Reviewed by	Person in charge
Screen specification	Rush Delivery Form	7/4/2024			Pham Quang Huy
		Control	Operation	Functions	

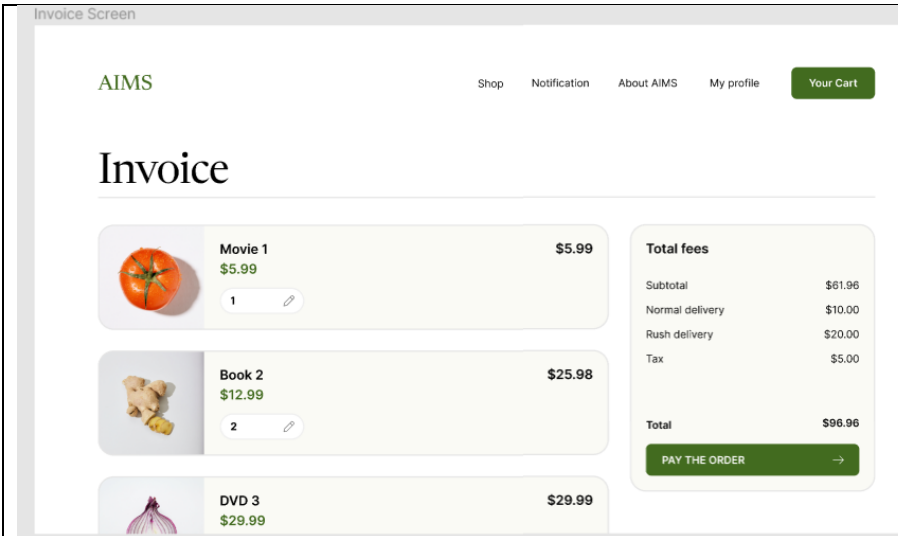
	Input fields	Input	For user to enter all the necessary information
	Submit	Click	Submit the delivery information
	Place Rush Order Button	Click	Initiate the place rush order UC
	Cancel button	Input	Cancel the order

Display shipping fee

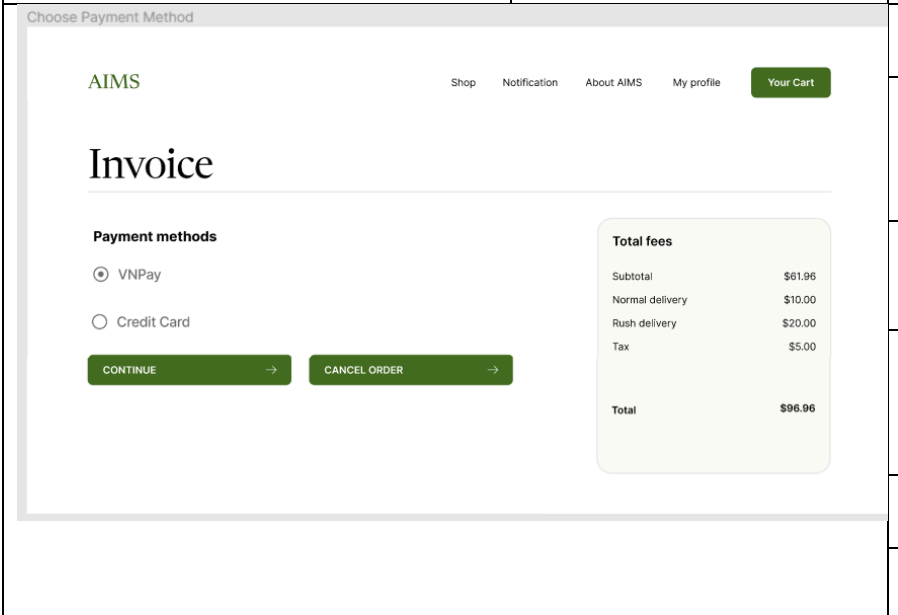
AIMS Software		Date of creation	Approved by	Reviewed by	Person in charge
Screen specification	Display shipping fee	7/4/2024			Pham Quang Huy
		Control	Operation	Functions	
		Area for shipping fee	Initial	Display the shipping fee of the orders	
		Continue button	Click	Signal that user agree to pay for the order	
		Your cart button	Click	Return to the cart	
		Cancel button	Input	Cancel the order	

Invoice Screen

AIMS Software		Date of creation	Approved by	Reviewed by	Person in charge
Screen specification	Invoice Screen	7/4/2024			Pham Quang Huy
		Control	Operation	Functions	
		Area for invoice	Initial	Display the detailed invoice of the order	

	Pay the order button	Click	Initiate the pay order UC
	Your cart button	Click	Return to the cart
	Cancel button	Input	Cancel the order

## Choose Payment Method

AIMS Software		Date of creation	Approved by	Reviewed by	Person in charge
Screen specification	Choose Payment Method	7/4/2024			Pham Quang Huy
		Control	Operation	Functions	
		Check box	Click	For user to choose the desired payment method	
		Continue	Click	Redirect to the external paying software	
		Area for total fees	Initial	Display the total fees and its components to the user	
		Your cart button	Click	Return to the cart	
		Cancel button	Input	Cancel the order	

## Successful Order Notification

AIMS Software		Date of creation	Approved by	Reviewed by	Person in charge
Screen specification	Successful Order Notification	7/4/2024			Pham Quang Huy
		Control	Operation	Functions	

<div>Transaction Result</div> <div><div>AIMS</div><div>ShopNotificationAbout AIMSMY profileYour Cart</div><div>Successful order</div></div>	Area for message	Initial	Display the successful message
	Your cart button	Click	Return to the cart
	Cancel button	Input	Cancel the order