1. Screen standardization

Display

Number of colors supported: 16,777,216 colors

Resolution: $1366 \times 768 \ pixels$

Screen

Location of standard buttons: At the bottom (vertically) and in the middle (horizontally) of the frame

Location of the messages: Starting from the top vertically and in the middle horizontally of the frame down to the bottom.

Display of the screen title: The title is located at the top of the frame in the middle. Consistency in expression of alphanumeric numbers: comma for separator of thousand while strings only consist of characters, digits, commas, dots, spaces, underscores, and hyphen symbol.

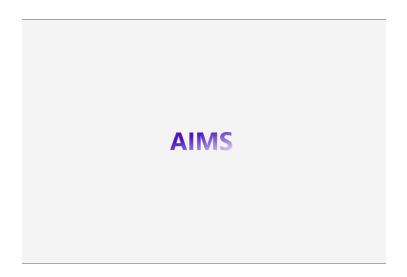
Control

Size of the text: medium size (mostly 24px). Font: Segoe UI. Color: #000000 Input check process: Should check if it is empty or not. Next, check if the input is in the correct format or not

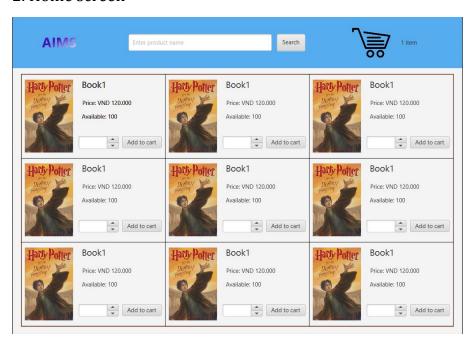
Sequence of moving the focus: There will be no stack frames. Each screen will be separated. However, the manual is considered a popup message, as the main screen cannot be operated while the manual screen is shown. After the opening screen, the app will start with splash screen, and then the first screen (home screen) will appear.

Sequences of the system screens:

1. Splash screen (first screen)

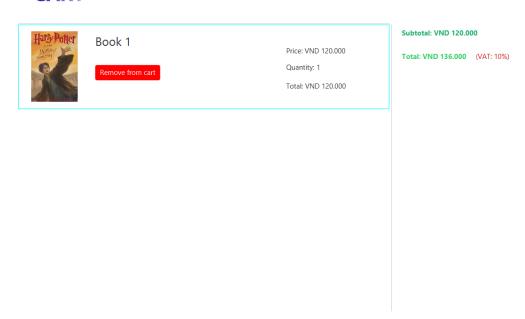


2. Home screen

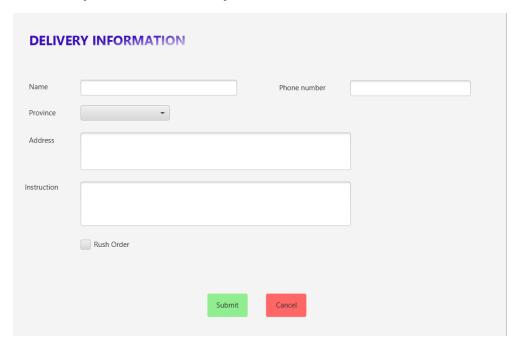


3. View cart screen – view items in the cart

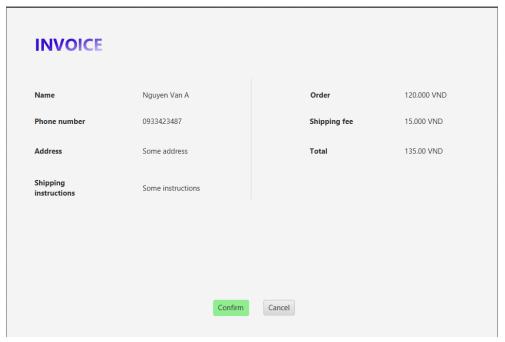
CART



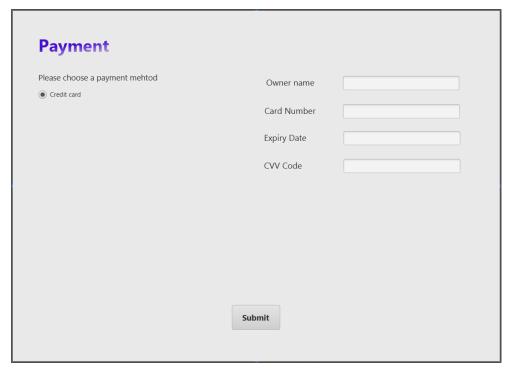
4. Delivery form – fill delivery information



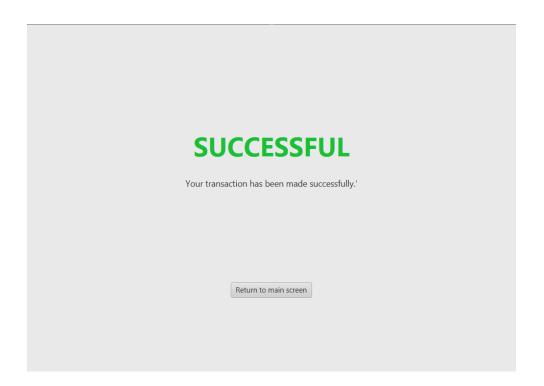
- 5. Rush Order form fill rush order additional information
- 6. Invoice screen view order details



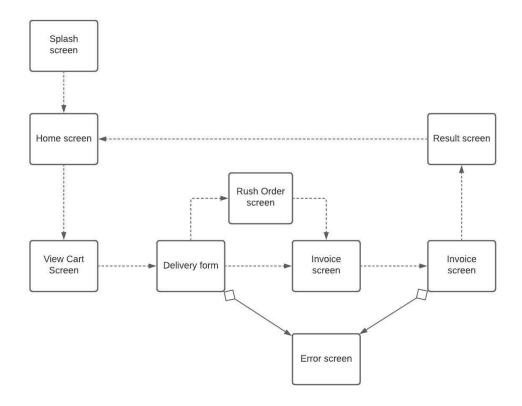
7. Payment form – fill payment information



8. Result screen



Screen transition diagram



Direct input from the keyboard

There will be no shortcuts. There are back buttons to move back to the previous 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.

2. Screen specifications

a. Splash screen

AIMS		Date of	Approved	Reviewed	Person in
		creation	by	by	charge
Screen	Splash screen				Hoàng Mai
					Đức Long
		Control	Operation	Function	
			Display	Area to disp	lay
				application's	s icon
	AIMS				

b. Home screen

AIMS			Date of	Approved	Reviewed	Person in
			creation	by	by	charge
Screen	Screen Home Screen					Hoàng Mai Đức
						-
						Long
AIMS Enter product	name Search	1 item	Control	Operation	Function	
	00		Item	Display	Area to disp	olay items
Harry Potter Book1 Price: VND 120,000	Harry Potter Book1 Price: VND 120,000	Harty Potter Book1	display			
Available: 100	Available: 100	Available: 100	area			
Add to cert	Add to cert	Add to cart Latty Botton Book1	Search	Input	Area for the	e user to
Price: VND 120.000 Available: 100	Price: VND 120,000	Price: VND 120,000 Available: 100	area	•	search for r	nedia
Available: 100 Add to cert	Available: 100	Available: 100	Cart	Click	To view car	' t
Harty Potter Book1	Harty Potter Book1	Harty Potter Book1	view			
Price: VND 120,000 Available: 100	Price: VND 120.000 Available: 100	Price: VND 120.000 Available: 100	button			
Add to cart	Add to cart	Add to cart				

Item display are	a				
Fields	Number of digits/	Туре	Attributes	Remarks	
	characters				
Item title	50	String	Black	Left-adjusted	
Item price	10	Numerical	Black	Right-adjusted	
Available	10	Numerical	Black	Right-adjusted	
quantity				·	

c. View cart screen

AIMS			Date of	Approv	Reviewed	Person in
			creation	ed by	by	charge
Screen	View Cart	Screen				Hoàng Mai
						Đức Long
CART			Control	Operati	Function	
Hoth-Batton		Subtotal: VND 120,000		on		
Remove from cart	ROCK 1 Price: VND 120,000 Countity: 1 Countity: 1		Screen	Display	Area to dis	play screen
	Total: VND 120.000		title area		title	
			Item view	Display	Area to dis	play details
			area		of items in	cart
			Subtotal	Display	Area to display subtotal	
			area		amount of items in ca	
			Place	Click	Button to place order	
			order			
			button			

Field specification

Item view area					
Fields	Fields Number of digits/		Attributes	Remarks	
	characters				
Item title	50	String	Black	Left-adjusted	
Item price	10	Numerical	Black	Right-adjusted	
Quantity	10	Numerical	Black	Right-adjusted	
Item total	10	Numerical	Black	Right-adjusted	

d. Delivery form

AIMS		Date of	Approved	Reviewed	Person
		creation	by	by	in charge
Screen	View Cart Screen				Hoàng
					Mai Đức
					Long
DELIVERY INFORMATION		Control	Operation	Function	
Name	Phone number	Form area	Input	Area for user to fill in	
Province •	Prone number			delivery information	
Address		Rush	Click	A checkbox for the	
Instruction		Order		user to choose to	
		select area		place rush order	
Rush Order		Confirm	Click	A button to	submit
	Submit Carrel	button		delivery in	formation
	See C.		Click	A button to cancel	
		button		placing ord	ler
				process	

e. Rush Order form

AIMS				Date of	Approved	Reviewed	Person in
				creation	by	by	charge
Screen	View Car	t Screen					Hoàng Mai
							Đức Long
RUSH ORDE	DUCH ORDER			Control	Operation	Function	
				Rush	Input	Area for the	user to fill
Expected delivery interval	=			Order	_	in additional	
Rush shipping instruction				form		information for rush	
						order	
Item	Rush Order supporte	d items		Confirm	Click	Button to confirm rush	
Item	Quantity Price	Subtotal	1.000.000	button		order placement	
No cor	Shipping fee 30.000		Cancel	Click	Button to ca	ncel rush	
Total 1.030.000		button		order placer	nent		
Confirm							

f. Invoice screen

AIMS					Date of	Approved	Reviewed	Person
					creation	by	by	in
								charge
Screen		View	Cart Scree	n				Hoàng
								Mai Đức
								Long
					Control	Operation	Function	
INVOICE					Delivery	Display	Area to dis	play
Name	Nguyen Van A		Order	120.000 VND	info area		user's delivery info	
Phone number	0933423487		Shipping fee	15.000 VND	Payment	Display	Area to display total	
Address	Some address		Total	135.00 VND	info area		amount the	user
Shipping instructions	Some instructi	ons					have to pay	7
					Confirm	Click	Button to c	onfirm
					button		invoice	
					Cancel	Click	Button to c	ancel
		Confirm	Cancel		button		invoice	

g. Payment form

AIMS		Date of creation	Approved by	Reviewed by	Person in charge
Screen	View Cart Screen				Hoàng Mai Đức Long
Payment Piesse choose a payment mehtod © Credit card Card Number Expiry Date CVV Code		Control Payment method area Payment form	Operation Click Input	Function Area for use choose paymethod Area for use credit card	er to ment
	Submit	area Submit button	Click	information Button to	1

h. Result screen

AIMS		Date of	Approved	Reviewed	Person
		creation	by	by	in charge
Screen	View Cart Screen				Hoàng
					Mai Đức
					Long
		Control	Operation	Function	
		Message	Display	Area to display the	
		area		result mess	age of the
	SUCCESSFUL				
Υ	our transaction has been made successfully."				
	Return to main screen				

3. Interface design Interbank subsystem.