Use case "Place rush order"

1. Use case code

UC003

2. Brief description

This use case describes the interacts between customer and software when customer wish to place a rush order.

3. Actors

3.1. Customer

4. Preconditions

Delivery form submitted.

5. Basic flow of events

- Step 1. Customer request to place a rush order.
- Step 2. Software checks whether the media or address support rush order.
- Step 3. Software asks customer to enter rush order information.
- Step 4. Customer enters the rush order information.
- Step 5. Software validate the rush order information.
- Step 6. Customer confirms the order.
- Step 7. Software confirm the order and show the invoice.

6. Alternative flows

1.	At step 2	Media or address not support place rush order	- display a notification	End of use case
2.	At Step 5	Customer enter invalid information	- software ask customer to refill	Resumes at Step 1

7. Input data

Input data of rush order information:

No	Data fields	Description	Mandatory	Valid condition	Example
1.	Receiver	Name of the	Yes	No special	Le Anh Duc
		receiver		character	
2.	Phone	Phone number	Yes	Valid phone	0123456789
	number	of the receiver		number	
3.	Province	Choose from a	Yes		Hanoi
		list			
4.	Address	Address of the	Yes	Contain a	40 Ta Quang Buu
		receiver		number	Street, Hat Ba
					Trung district
5.	Shipping	More shipping	No		
	instructions	information			

8. Output data

No	Data fields	Description	Display format	Example
1.	Additional	Rush order fee	Positive number	\$5.00
	fee			
2.	Total	Total delivery fee that includes	Positive number	\$5.00
	delivery fee	the additional fee		
3.	Amount		Positive number	\$10.00

9. Postcondition