

## Use Case “Place Rush Order”

### 1) Use case code

UC003

### 2) Brief Description

This use case describes the interaction between the customers and the AIMS system when customers wish to place a rush order.

### 3) Actors

3.1) Customer

### 4) Preconditions

There is an active network connection to the Internet.

The customer chooses to place a rush order.

### 5) Basic flow of Events

Step 1. The customer chooses to place a rush order

Step 2. The AIMS software checks if there is media and the shipping address that are supported to place rush order

Step 3. The AIMS software displays the screen for rush order, allowing the customer to update rush order info

Step 4. The software changes the formula to calculate the shipping fees

### 6) Alternative flows

*Table 1 - Alternative flows of events for use case Place Rush Order*

No	Location	Condition	Action	Resume location
1.	At Step 2	If there is no support either from any media or the shipping address	- The AIMS software notifies the customer and asks the customer to update delivery information.	At Step 2
2.	At Step 4	If the input is not valid	- The AIMS software asks the customer to update the input.	At Step 2

### 7) Input data

*Table 2 - Input data of delivery information for rush order*

No	Data fields	Description	Mandatory	Valid condition	Example
1	Receiver Name		Yes		Do Minh Hieu

2	Phone Number		Yes		0382776648
3	Province	Choose from a list	Yes		Hanoi
4	Address		Yes		12, 34 Alley of Tran Thai Tong street, Cau Giay district
5	Shipping instructions		No		
6	Expected delivery time interval		No		

## 8) Output data

*Table 3 - Output data of displaying for rush order*

No	Data fields	Description	Display format	
1	Title	Title of a media product		DVD Phim Vượt ngục
2	Price	Price of the corresponding media product	- Comma for thousands separator - Positive integer - Right alignment	123,000
3	Quantity	Quantity of the corresponding media	- Positive integer - Right alignment	2
4	Amount	Total money of the corresponding media	- Comma for thousands separator - Positive integer - Right alignment	246,000
5	Subtotal Before VAT	Total price of products in the cart before VAT	- Comma for thousands separator - Positive integer - Right alignment	2,106,000
6	Subtotal	Total price of products in the cart with VAT		2,316,600
7	Shipping fees			30,000
8	Total	Sum of subtotal and		2,346,600

		shipping fees		
9	Currency			VND
10	Name			Do Minh Hieu
11	Phone number			0382776689
12	Province	Choose from a list		Hanoi
13	Address			12, 34 Alley of Tran Thai Tong street, Cau Giay district
14	Shipping instructions			
15	Expected delivery time interval			2 days

## 9) Postconditions

The logs have been updated accordingly