Use Case "Place Rush Order"

1. Use case code

UC003

2. Brief Description

This use case describes the interactions between customer and AIMS software when customer wishes to place a rush order.

3. Actors

3.1. Customer

4. Preconditions

5. Basic Flow of Events

- Step 1. The AIMS software checks the availability for rush order of products and the shipping address in the cart
 - Step 2. The AIMS software displays the form of delivery information for rush order
 - Step 3. The customer updates rush order info and submits
 - Step 4. AIMS software changes the shipping fees formula then calculates

6. Alternative flows

Table 1 - Alternative flow of events for UC Place Order

No	Location	Condition	Action	Resume location
1.	At step 2	If the shipping address is not supported	_ The AIMS software informs customer that address is not supported	Use case's end
2.	At step 2	If none of the media supports rush order	_ The AIMS software informs that medias are not supported	Use case's end
3.	At step 4	If mandatory field is blank or invalid delivery time	_ The AIMS software asks the customer to refill the form	Resumes 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		Nguyen Thai An
2.	Phone Number		Yes		0987654321
3.	Province	Choose from a list	Yes		Hanoi
4.	Address		Yes		12, 34 Alley of Tran Thai Tong street, Cau Giay district
5.	Delivery Time		Yes		9 A.M, 29/9/2020

6. instruction No	6.			No		
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- 8. Output data9. Postconditions