

Use Case “Pay Order”

1. Use case code

UC001

2. Brief Description

This use case describes the interactions between the AIMS software with the customer and Interbank when the customer desires to pay order.

3. Actors

3.1. Interbank

3.2. Customer

3.3. AIMS software

4. Preconditions

5. Basic Flow of Events

Step 1. The AIMS software displays the payment screen

Step 2. The customer enters credit card info and confirm payment transaction

Step 3. The AIMS software asks the Interbank to process the payment transaction

Step 4. The Interbank processes the payment transaction

Step 5. The AIMS software saves the payment transaction.

6. Alternative flows

No	Location	Condition	Action	Resume location
1.	At Step 5	If the card info is invalid	<ul style="list-style-type: none">The AIMS software notifies that the card info is valid	At Step 1
2.	At Step 5	If the balance is not enough	<ul style="list-style-type: none">The AIMS software notifies that the balance is not enough	At Step 1

7. Input data

No	Data fields	Description	Mandatory	Valid condition	Example
1.	Card holder name		Yes		DO MINH HIEU
2.	Card number		Yes		122321212111
3.	Expiration date		Yes	Consist of month and last 2 digits of year only	01/23
4.	Security code		Yes		123