

## Use Case “Pay Order”

### 1. Use case code

UC001

### 2. Brief Description

This use case describes the interaction between Customer and An Internet Media Store when the customer desires to pay order.

### 3. Actors

#### 3.1 Customer

#### 3.2 Interbank

### 4. Preconditions

AIMS software has calculated the total amount of money which the customer has to pay.

### 5. Basic Flow of Events

1. The AIMS software displays the payment screen
2. The customer enters credit card info and confirm payment transaction
3. The AIMS software asks the Interbank to process the payment transaction
4. The Interbank processes the payment transaction
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	The AIMS software notifies that the card info is valid	At Step 1
2.	At Step 5	If the balance is not enough	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		Nguyen Van A
2.	Card number		Yes		23141352
3.	Exploratory date		Yes	Include month and last 2 digits of year only	02/23
4.	Security code		Yes		1231234

### 8. Output data

None

### 9. Postconditions

None