

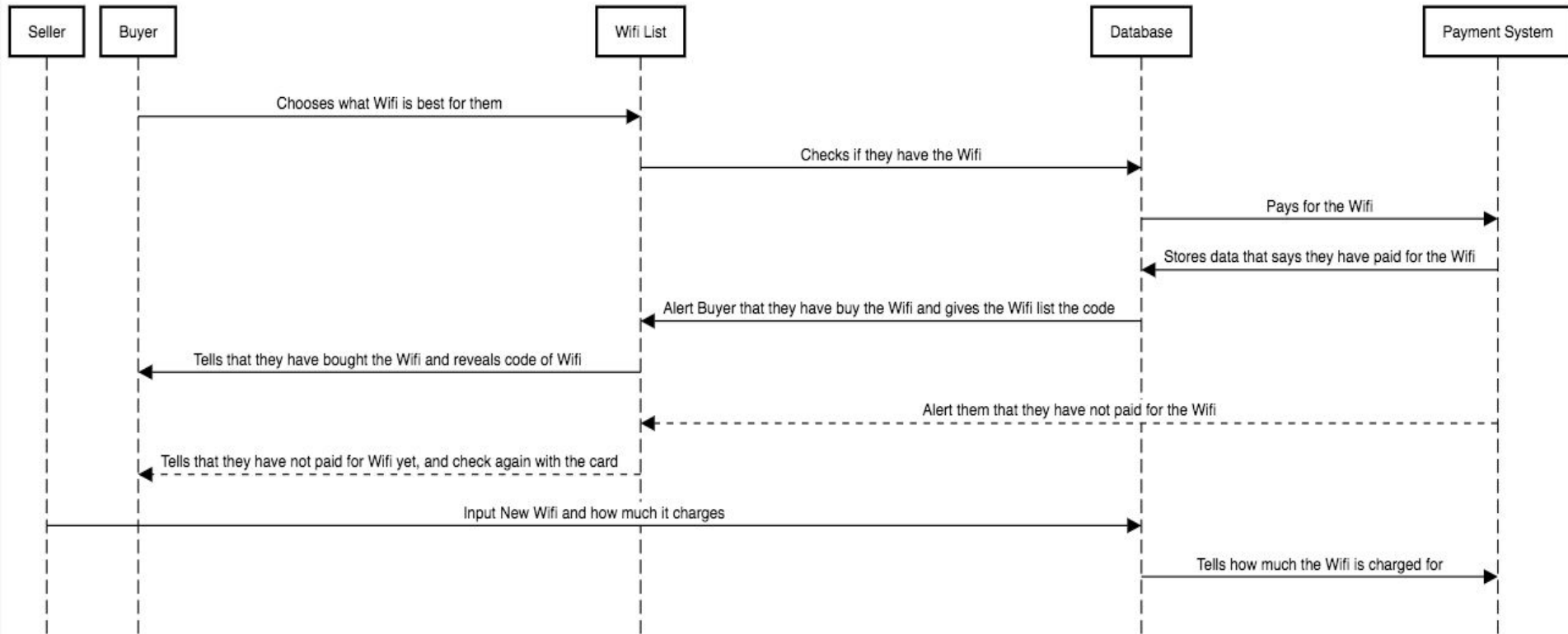


Presentation 2

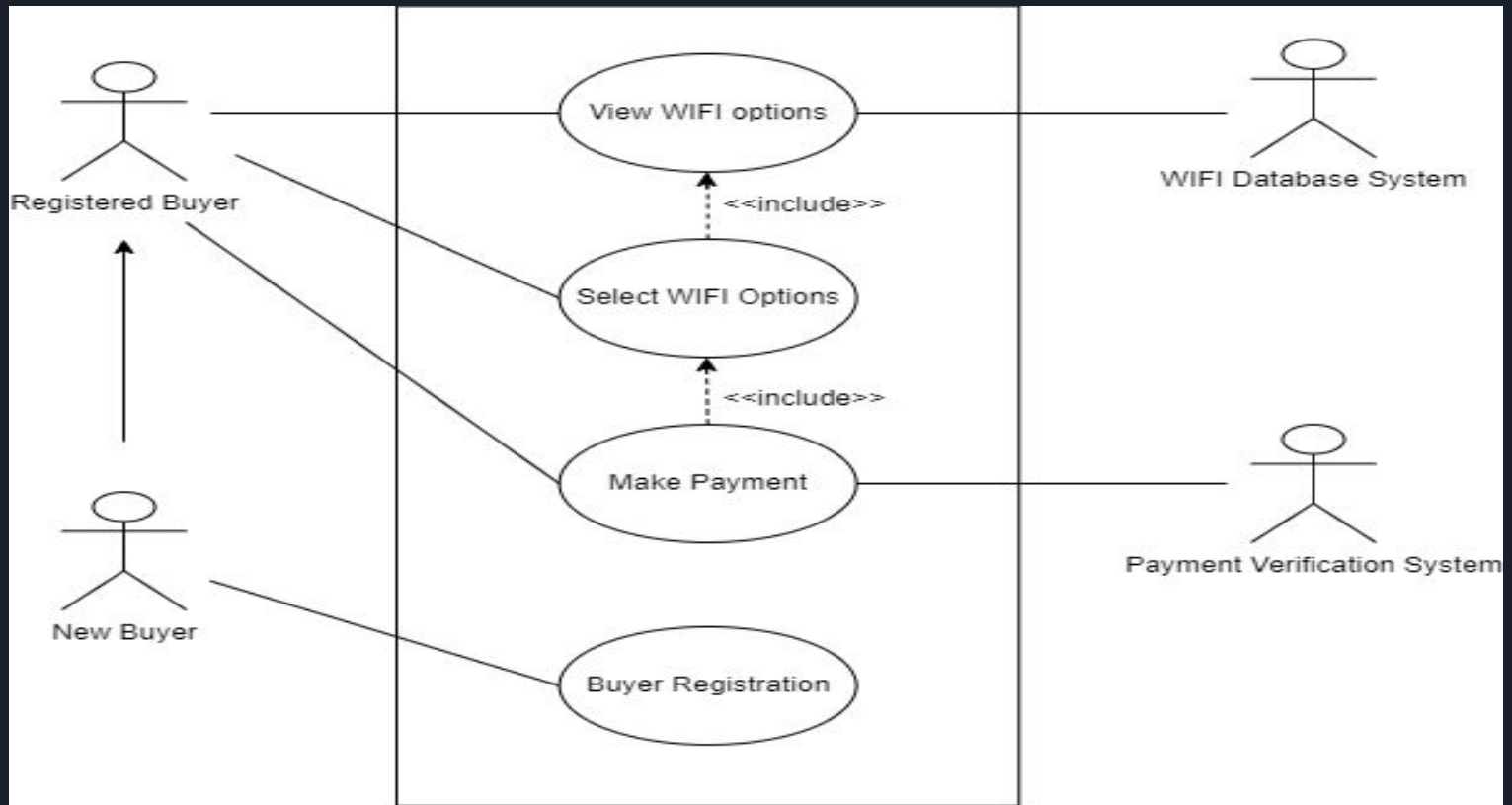
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UML Sequence Diagram

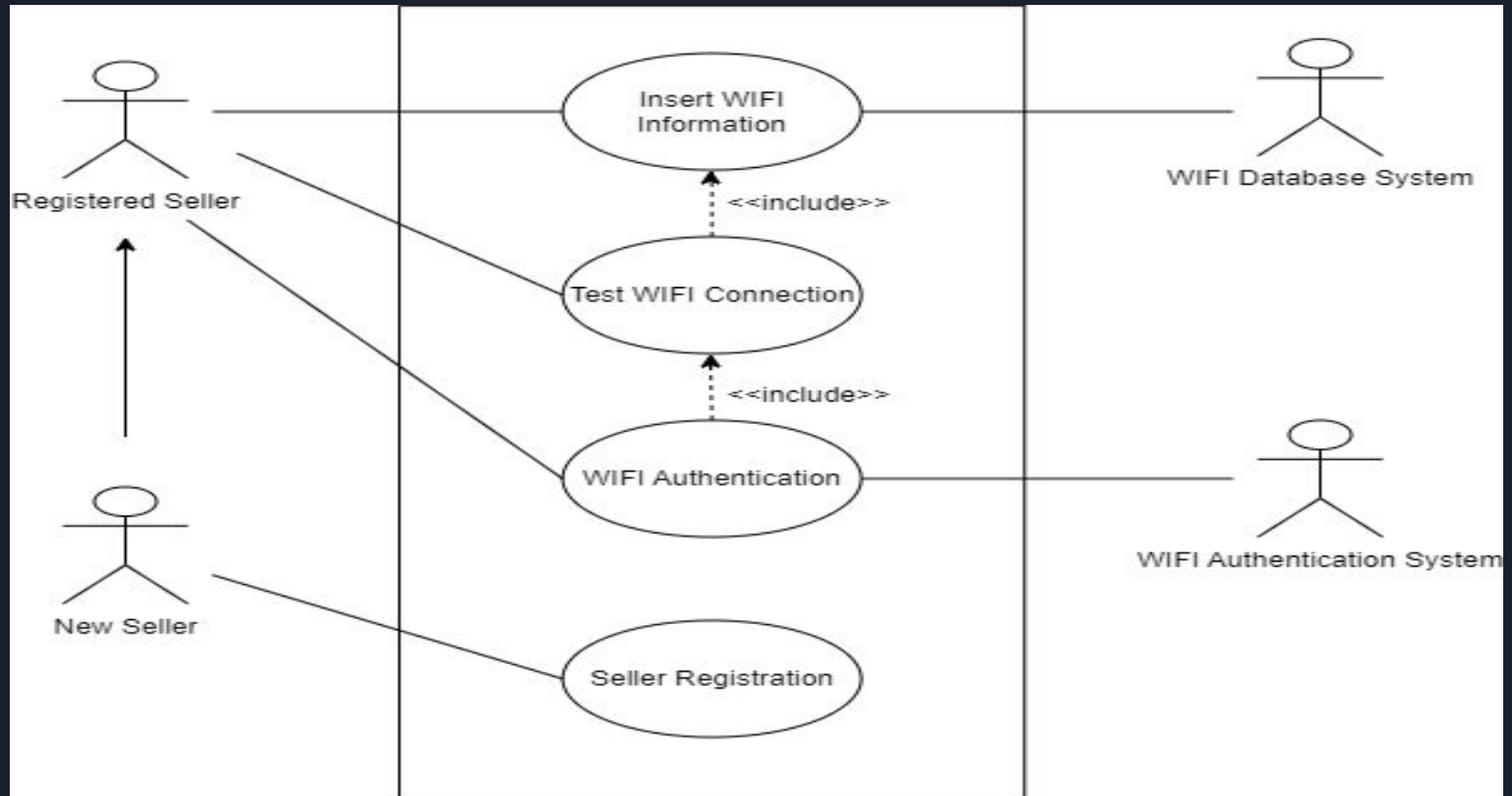
Wi-Find



Use Case Diagram: Buyer Perspective



Use Case Diagram: Seller Perspective





Test Case Scenarios Buyer

Input:

1. A debit card that contains no money.
2. Making a mistake when inputting the card.

Tests:

1. Testing if the card as the sufficient funds for the transaction to be completed.
2. Testing if the card is a debit card that cannot be charged for later use.
3. Testing if the given information matches the bank's database.

Output:

1. All cleared message then proceed, or
2. Card number in valid / Insufficient funds , transaction cannot be completed.



Test Case Scenarios Seller

Input:

1. Input the Wifi hotspot information
2. Choosing what time the Wifi is available.

Tests:

1. Testing if the Wifi is in the database correctly
2. Testing if the Wifi can be in the time slot in the database

Output:

1. All cleared message then proceed, or
2. The Wifi is not inputted correctly, or
3. Time is not available for that specific time slot.