***Use Case Narration:***

* **Use Case Name:** Withdraw Cash
* **Actors:** Customer, ATM System
* **Goal:** To withdraw a specific amount of money
* **Pre-Conditions:** Customer has valid ATM card and sufficient balance
* **Post Conditions:** The requested amount is dispensed and balance is updated
* **Main Flow:**

1. Customer inserts card.
2. System requests PIN.
3. Customer enters PIN.
4. System validates PIN.
5. Customer selects “Withdraw Cash”.
6. System asks for the amount.
7. Customer enters Withdrawal amount.
8. System checks the account balance.

***USE CASE NARRATION 1.0:***

Use Case Name: Withdraw Cash

Actor: Customer, ATM machine

Goal: To successfully withdraw cash from the ATM.

Pre-Conditions:

• The customer must have a valid ATM card.

• The customer must have an active bank account linked to the card.

• The ATM machine is operational and connected to the bank server.

Post Conditions:

• The requested cash amount is dispensed to the customer.

• The customer's bank account balance is updated.

• A transaction record is created and processed by the bank server.

Main Flow:

1. The customer inserts their ATM card into the machine.

2. The system authenticates the user by requesting and validating their PIN.

3. The system validates the account through the bank server.

4. The customer selects the "Withdraw Cash" option.

5. The customer enters the amount to withdraw.

6. The system processes the transaction by checking the account balance and availability of cash in the ATM.

7. If funds are sufficient, the system dispenses the requested cash amount.

8. The system updates the customer's account balance via the bank server.

9. The system prompts the customer to take their card and cash.

10. The customer exits the session.