6-3 Assignment: Interpreting UML Diagram.

From my interpretation of the UML Activity Diagram, it starts with the pin verification. This is followed by the bank asking for the amount. It then verifies if the amount requested is available. If the amount is available, the bank will dispense the amount. Followed by generating and printing a receipt.

As for my interpretation of the UML Sequence Diagram, the process is similar. The user inserts the card. When the ATMs hardware notices an inserted card, it requests a pin. Once the user enters the correct pin this is sent to the bank for validation. If the pin is valid, the ATM will then request the amount. This is followed by the user entering the amount. Then the ATM dispenses the amount in cash.

