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ATM diagram interpretation

The diagrams shown in the prompt describe the interactions between a bank customer or actor, and an ATM machine. In the case of both diagrams, the actor is performing actions to the system and receiving different outputs based on their inputs. If the actor enters the wrong pin, both systems give a result, as well as if the actor enters an amount of cash to withdraw, the system again outputs a result based on true or false values of the input.

In the case of the activity diagram, it does not give a clear representation of what objects in the system are being communicated with at any given point, and it does not give a clear understanding of what happens at the end of the interaction with the actor.

For the sequence diagram, it does not show the results of cases where the actors PIN is invalid, or if the account does not have enough cash available to dispense. It is also showing improper use of the activation boxes

