



Class	Operations	Attributes
ATM	start_session(card) end_session() check_cash_availability	cash_reserve current_session
Account	verify_pin(input_pin) add_transaction(transaction) withdraw(amount)	account_number pin balance transaction_history
UserSession	confim(pin) check_balance process_withdraw(amount)	account is_confirmed
UI	display_message(message)	screen
Security	encrypt_pin(pin) lock_session()	failed_attempts is_locked
Transaction	generate_id() log_transaction()	transaction_id amount timestamp