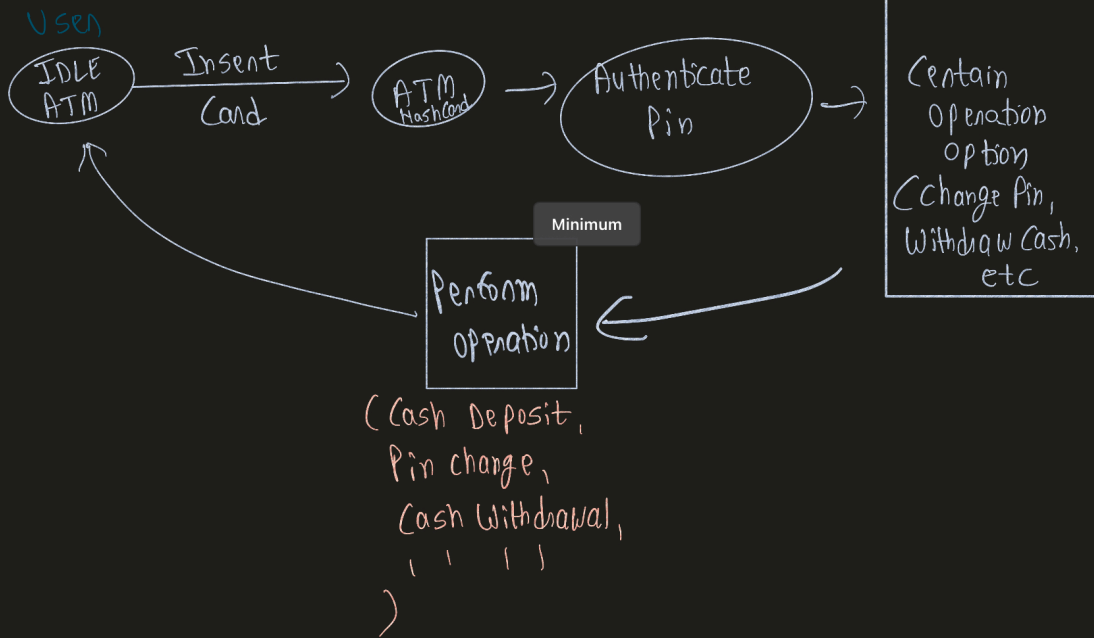


State Design Pattern + Chain of Responsibility DP

Rough Diagram



Set of operations for ATM

State Diagram

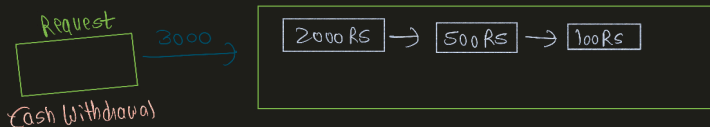
STATES

- * InsertCard() ← IDLE state
- * AuthenticatePin() ← HashCard
- * SelectOperation()
- * PerformOperation()

CashWithdrawal

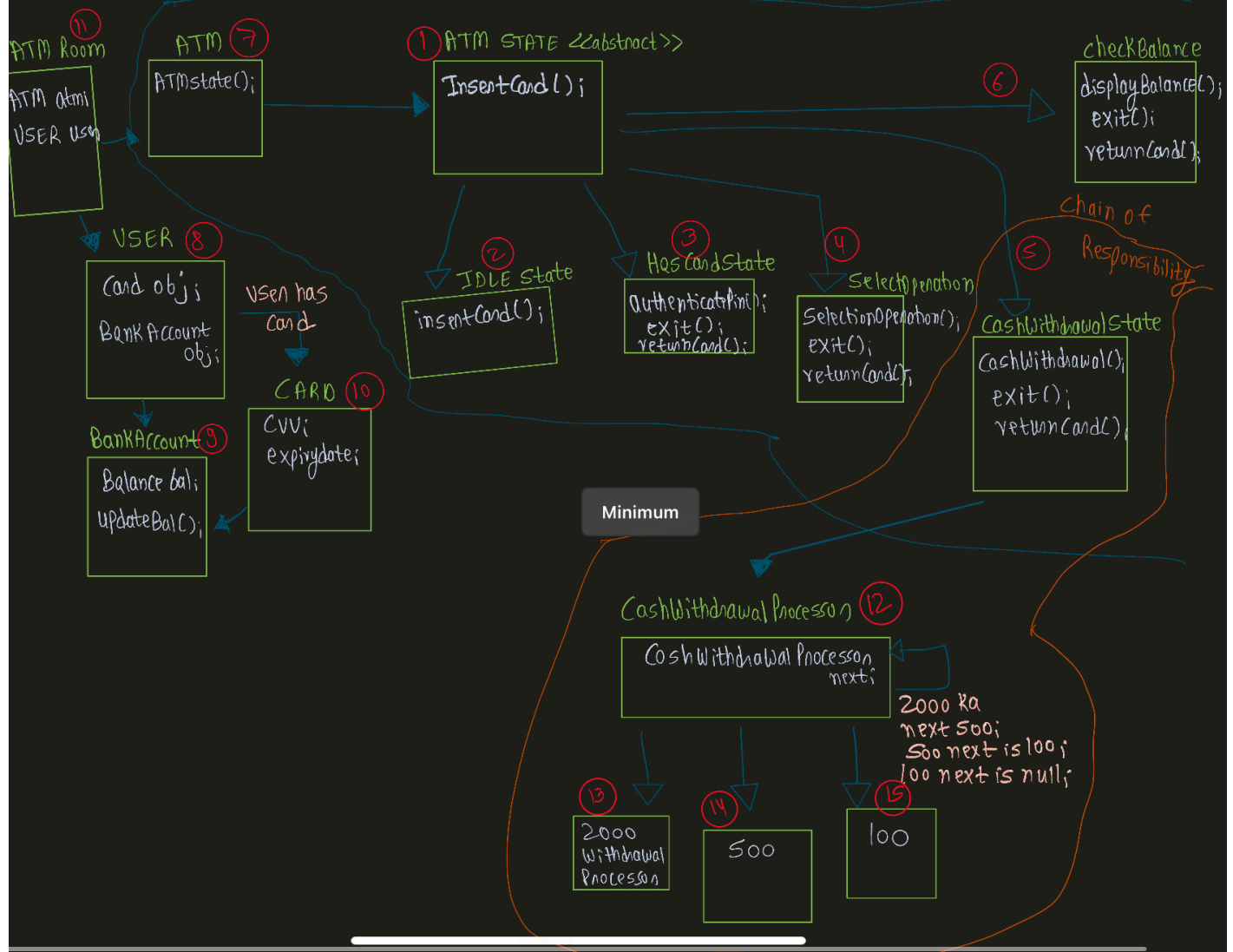
2000, 500Rs

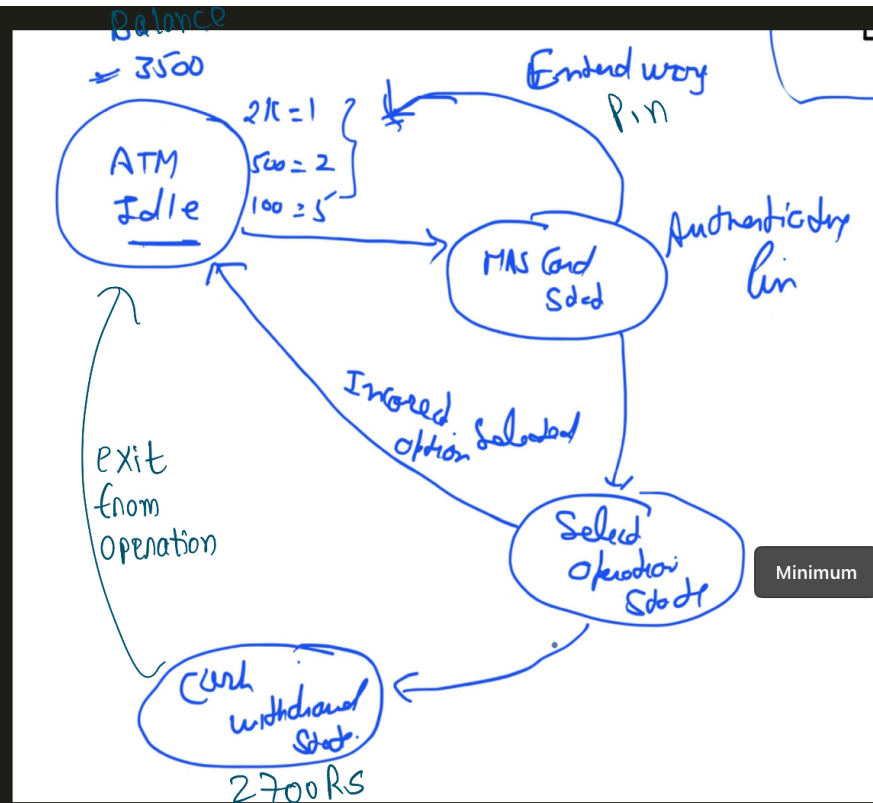
Chain of responsibility



on
Just simply reduce amount like if 3000 rupees is
there, & requirement just reduce 2000 /s give
3000 rupees (without chain of responsibility)

State Design Pattern





User
Bank account

3000

