# 📝 Problem Statement: Simple ATM System

Design a Python program that simulates a basic ATM machine.

### Requirements:

1. PIN Verification
   * The system should ask the user to enter their ATM PIN.
   * If the PIN is correct (e.g., "1234"), allow access.
   * If the PIN is incorrect, display "Wrong PIN. Exiting..." and stop the program.
2. Menu Options (should repeat until the user chooses Exit):
   * 1 → Check Balance → Display the current balance.
   * 2 → Deposit Money → Ask for deposit amount, add it to balance, and show new balance.
   * 3 → Withdraw Money → Ask for withdrawal amount:
     + If amount > balance → show "Insufficient balance!"
     + Else deduct amount and show new balance.
   * 4 → Exit → End the program with "Thank you for using Python ATM. Goodbye!"
3. Initial Balance → Start with ₹1000 by default.
4. Loop Behavior → The menu should keep showing until the user selects Exit.

👉 This mini project helps practice loops, conditions, user input, arithmetic operations, and break/continue usage.