**✅ Assignment: Bank Management System in C#**

**Objective:**

Design a simple **Bank Management System** using **Object-Oriented Programming (OOP)** concepts in C#. Your program should implement:

* A **login system** (menu)
* Use of **loops**, **conditions**, and **arrays**
* Use of **classes and objects**

**Requirements:**

1. **Login System:**
   * A hardcoded admin username and password.
   * Ask user to enter credentials and allow 3 attempts.
   * Exit the program after 3 failed login attempts.
2. **Main Menu:**
   * Display options:

1. Create Account

2. View Accounts

3. Deposit

4. Withdraw

5. Exit

1. **Account Details:**
   * Each account should store:
     + Account number
     + Customer name
     + Balance
2. **Operations:**
   * Create account: Add new customer to an array (max 10 accounts).
   * View accounts: Display all customer details.
   * Deposit: Ask for account number and amount, then update balance.
   * Withdraw: Ask for account number and amount, update if balance is sufficient.
3. **Use:**
   * **Arrays** to store multiple accounts.
   * **Loops** to repeat menus.
   * **Conditions** for decision-making.
   * **Classes** for account management.

## Sample Output

