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// Introduction to Windows and Web Applications in C#
// Example solution to the bank account assignment 04
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using System;
using System.Collections.Generic;
using System.Linq;
using System.Text;

namespace Solution04
{
    class Program
    {
        static void Main(string[] args)
        {
            BankAccount account = new BankAccount(100, 123);
            account.Deposit(25);
            Console.WriteLine("The balance is {0:c}.", account.Balance);

            BankAccount[] accounts = {
                new BankAccount(100, 1),
                new BankAccount(200, 2),
                new BankAccount(300, 3),
                new BankAccount(400, 4),
            };

            for (int i = 0; i < accounts.Length; i++)
            {
                Console.WriteLine("The balance of account {0} is {1:c}.",
                    accounts[i].ID, accounts[i].Balance);
            }
        }
    }
}

```

