using System;

namespace ConsoleApp1

{

class Bank

{

static void Main(string[] args)

{

int amount = 50000, deposit, withdraw;

int choice, pin = 0;

Console.WriteLine("Enter Your 4 Digit Pin ");

pin = int.Parse(Console.ReadLine());

while (true)

{

Console.WriteLine("WELCOME TO CST BANK SERVICE\n");

Console.WriteLine("Please enter your firstname");

string firstname = Console.ReadLine();

Console.WriteLine("Please enter your Lastname");

string Lastname = Console.ReadLine();

Console.WriteLine("Please enter your gender");

string gender = Console.ReadLine();

Console.WriteLine("Please enter your Account Number");

int account = Convert.ToInt32(Console.ReadLine());

Console.WriteLine("1. Current Balance\n");

Console.WriteLine("2. Withdraw \n");

Console.WriteLine("3. Deposit \n");

Console.WriteLine("4. Cancel \n");

Console.WriteLine("\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\n\n");

Console.WriteLine("ENTER YOUR CHOICE : ");

choice = int.Parse(Console.ReadLine());

switch (choice)

{

case 1:

Console.WriteLine("\n YOUR CURRENT BALANCE IS RFW : {0} ", amount);

break;

case 2:

Console.WriteLine("\n ENTER THE WITHDRAW AMOUNT : ");

withdraw = int.Parse(Console.ReadLine());

if (withdraw % 100 != 0)

{

Console.WriteLine("\n PLEASE ENTER THE AMOUNT IN ABOVE 100");

}

else if (withdraw >amount )

{

Console.WriteLine("\n SORRY! INSUFFICENT BALANCE");

}

else

{

amount = amount - withdraw;

Console.WriteLine("\n\n PLEASE COLLECT YOUR CASH");

Console.WriteLine("\n CURRENT BALANCE IS Rfw : {0}", amount);

}

break;

case 3:

Console.WriteLine("\n ENTER THE DEPOSIT AMOUNT");

deposit = int.Parse(Console.ReadLine());

amount = amount + deposit;

Console.WriteLine("YOUR AMOUNT HAS BEEN DEPOSITED SUCCESSFULLY..");

Console.WriteLine("YOUR TOTAL BALANCE IS Rs : {0}", amount);

break;

default:

Console.WriteLine("\n THANK YOU…");

break;

}

Console.WriteLine("\n\n THANKS FOR USING CST BANK SERVICE ");

}

}

}

}