WritePatientRecords

static void Main(string[] args)

{

**//stream writter**

using (StreamWriter sw = new StreamWriter("PatientRecords.txt"))

{

**//creating a patient object**

patient patient = new patient();

**//Get patient ID**

Console.WriteLine("Enter patient ID (0 to exit): ");

patient.num = Convert.ToInt32(Console.ReadLine());

**//While ID not 0**

while (patient.num != 0)

{

**//Write to file**

sw.Write(patient.num + " ");

**//take and write patient name**

Console.WriteLine("Enter patient name: ");

patient.name = Console.ReadLine();

sw.Write(patient.name + " ");

**//take and write patient balance**

Console.WriteLine("Enter patient balance: ");

patient.balance = Convert.ToInt32(Console.ReadLine());

sw.WriteLine(patient.balance);

**//take next ID**

Console.WriteLine("Enter patient ID (0 to exit): ");

patient.num = Convert.ToInt32(Console.ReadLine());

}

}

Console.ReadKey();

}

}

class patient

{

**//patient varibles**

public int num;

public string name;

public int balance;

}