

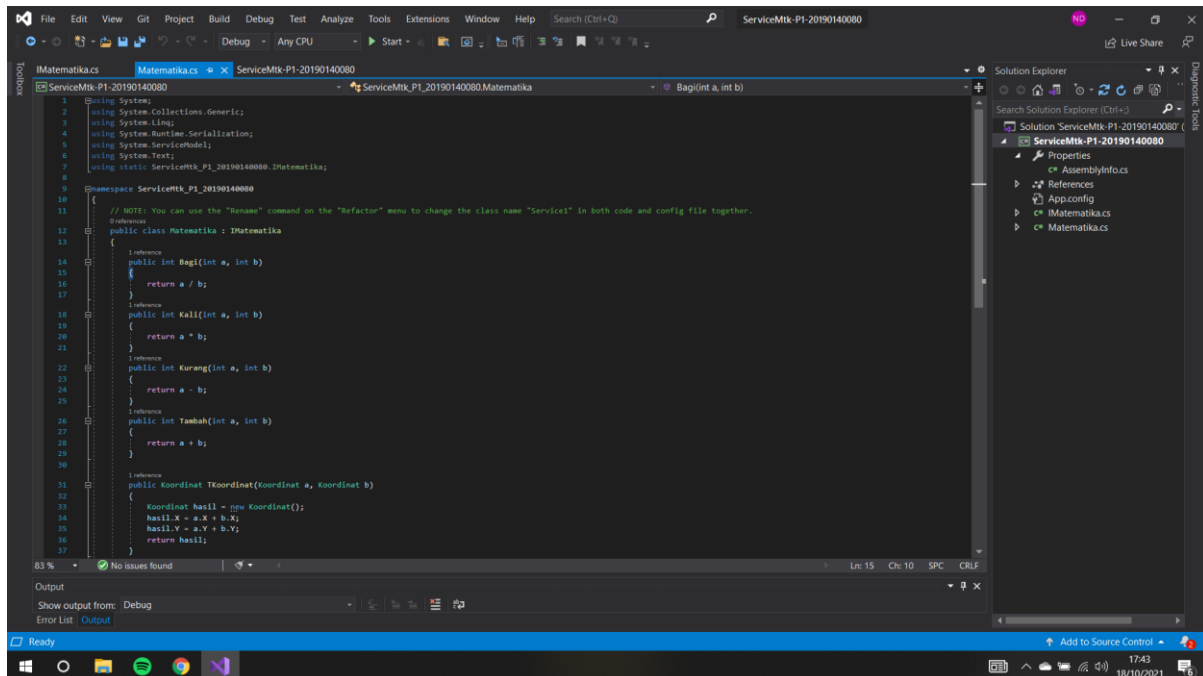
Naufal Dzakwan

20190140080

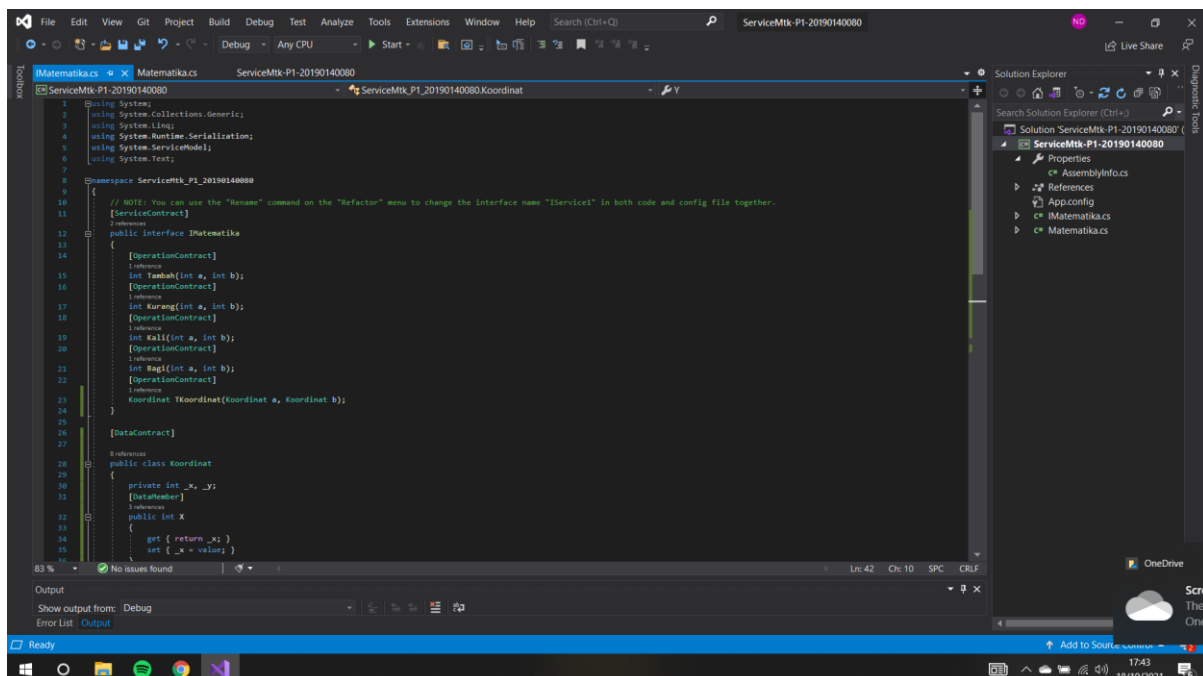
2019B

Pengembangan Aplikasi Terdistribusi

## 1. Matematika.cs



## 2. IMatematika.cs



### 3. Program yang telah dirun

The screenshot displays the Visual Studio IDE with a WCF Test Client application running. The main window shows the service invocation results for the 'Matematika' service. The 'Request' section shows two parameters: 'a' with value 5 and 'b' with value 5, both of type 'System.Int32'. The 'Response' section shows a single parameter: 'return' with value 10, of type 'System.Int32'. The status bar at the bottom indicates 'Service invocation completed.'.

The background shows the source code of the 'Matematika' service, which includes the following methods:

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Runtime.Serialization;
using System.ServiceModel;
using System.Text;

namespace ServiceMtk_P1_20190140080
{
    // NOTE: You can use the "Rename" command in the Solution Explorer to change the
    // name of the service.
    [ServiceContract]
    public interface IMatematika
    {
        [OperationContract]
        int Tambah(int a, int b);
        [OperationContract]
        int Kurang(int a, int b);
        [OperationContract]
        int Kali(int a, int b);
        [OperationContract]
        int Bagi(int a, int b);
        [OperationContract]
        Koordinat TKoordinat(koordinat a, koordinat b);
    }
}
```

The right-hand side of the image shows the 'Diagnostic Tools' pane, which includes a 'Summary' tab, 'Events' (0 of 0), 'Memory Usage' (0 of 0), and 'CPU Usage' (0 of 0). The bottom status bar shows the date and time as 17:43 on 18/10/2021.