

ОТЧЕТ

1. Создание консольного приложения

Additional information

Console App C# Linux macOS Windows Console

Framework [?](#)

.NET 6.0 (Long-term support)

Back Create

Create a new project

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Console App C#

All languages All platforms All project types

Console App
A project for creating a command-line application that can run on .NET on Windows, Linux and macOS
C# Linux macOS Windows Console

Class Library
A project for creating a class library that targets .NET or .NET Standard
C# Android Linux macOS Windows Library

MSTest Test Project
A project that contains MSTest unit tests that can run on .NET Core on Windows, Linux and macOS.
C# Linux macOS Windows Test

Console App
A project for creating a command-line application that can run on .NET on Windows, Linux and macOS
Visual Basic Linux macOS Windows Console

Class Library
A project for creating a class library that targets .NET or .NET Standard

Next

Configure your new project

Console App C# Linux macOS Windows Console

Project name

._153502_Matveev

Location

C:\Users\nazar\source\repos

Solution

Create new solution

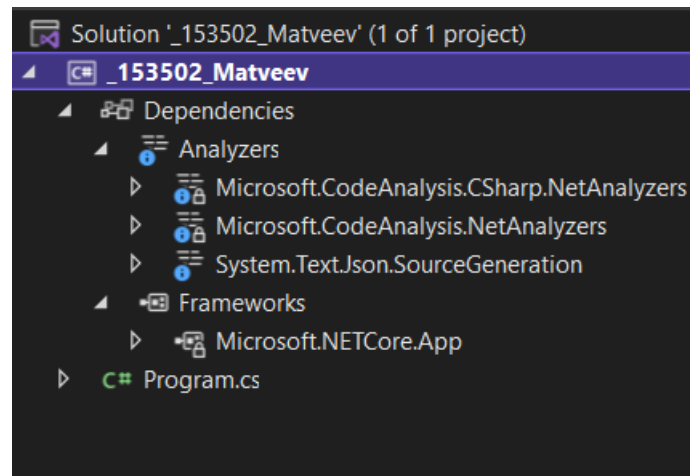
Solution name [?](#)

._153502_Matveev

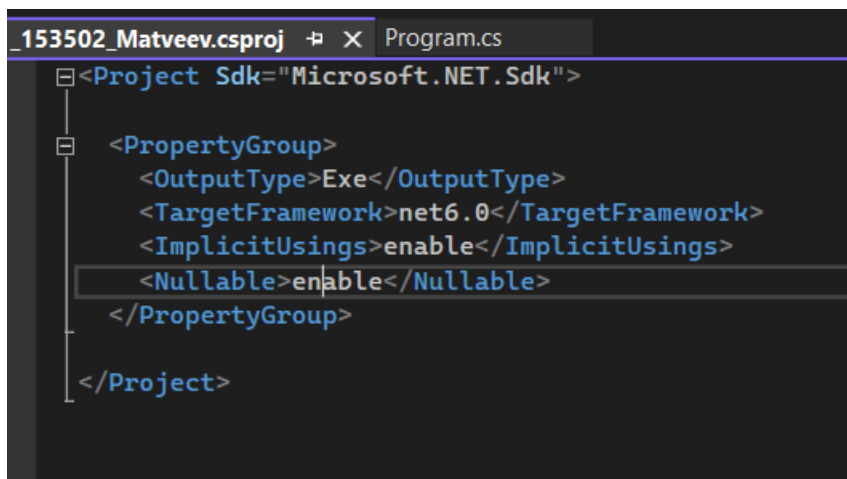
☐ Place solution and project in the same directory

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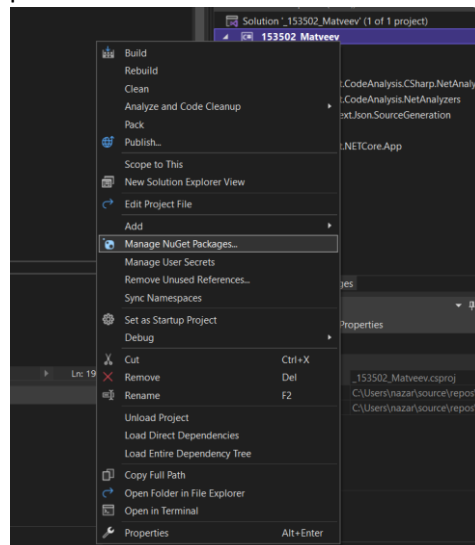
2. Структура проекта

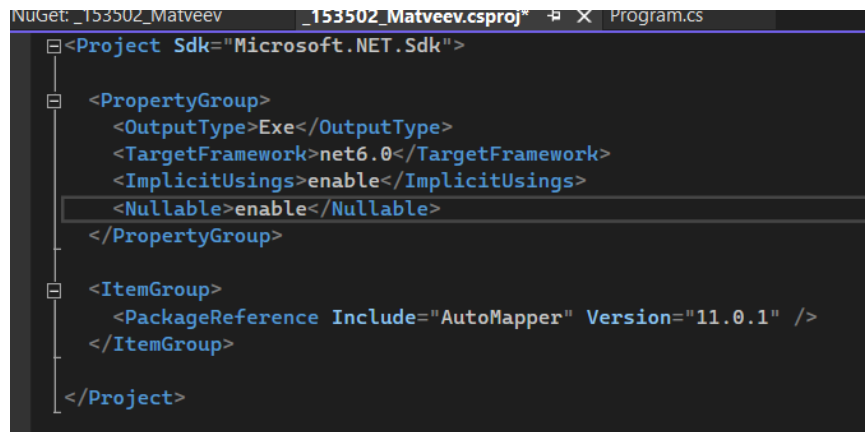
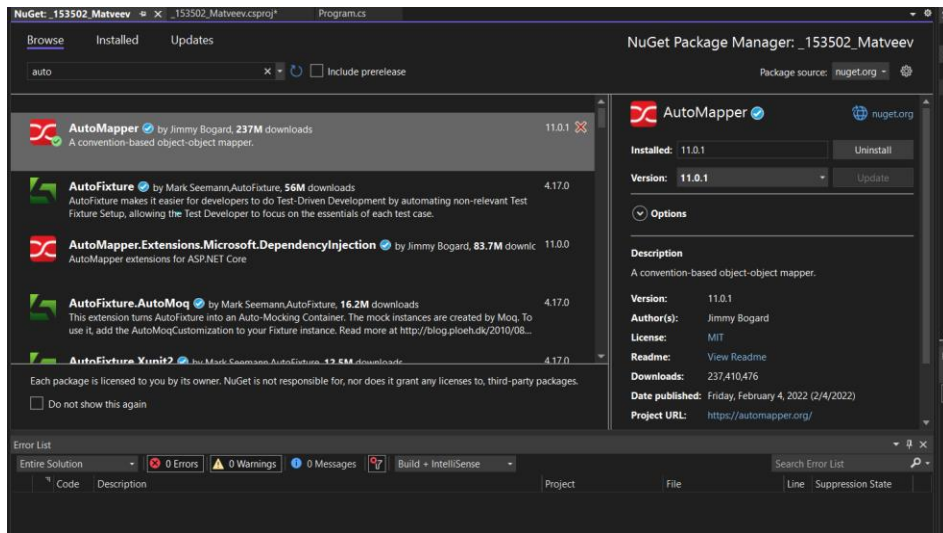


3. Файл *.csproj

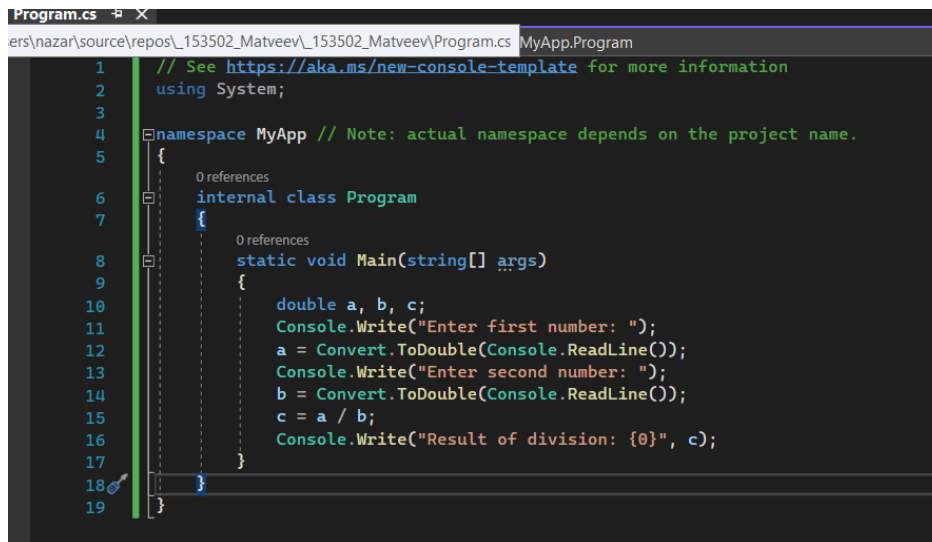


4. Добавление пакета AutoMapper

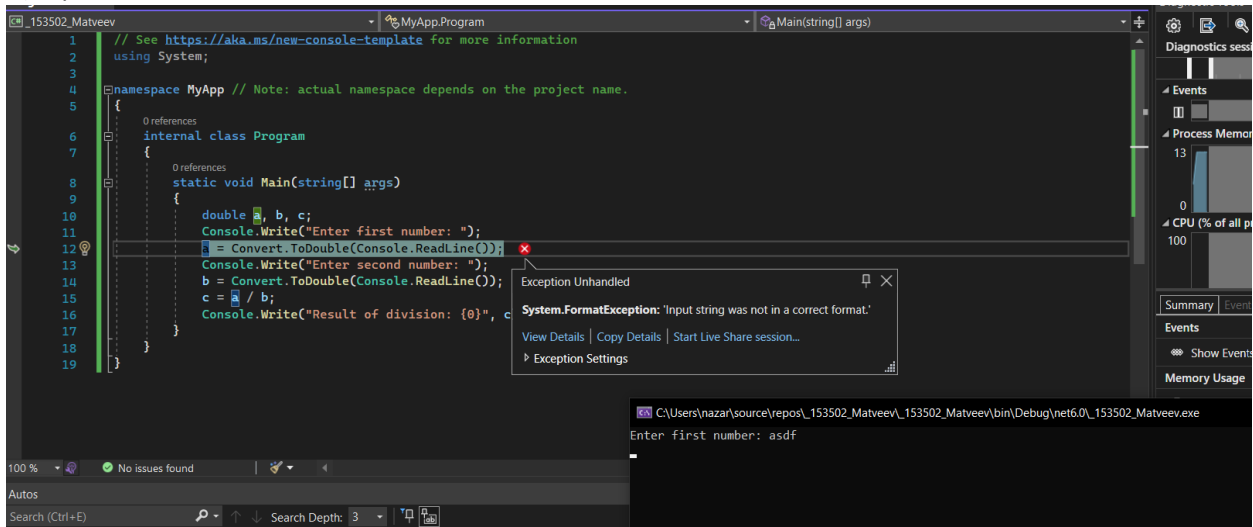




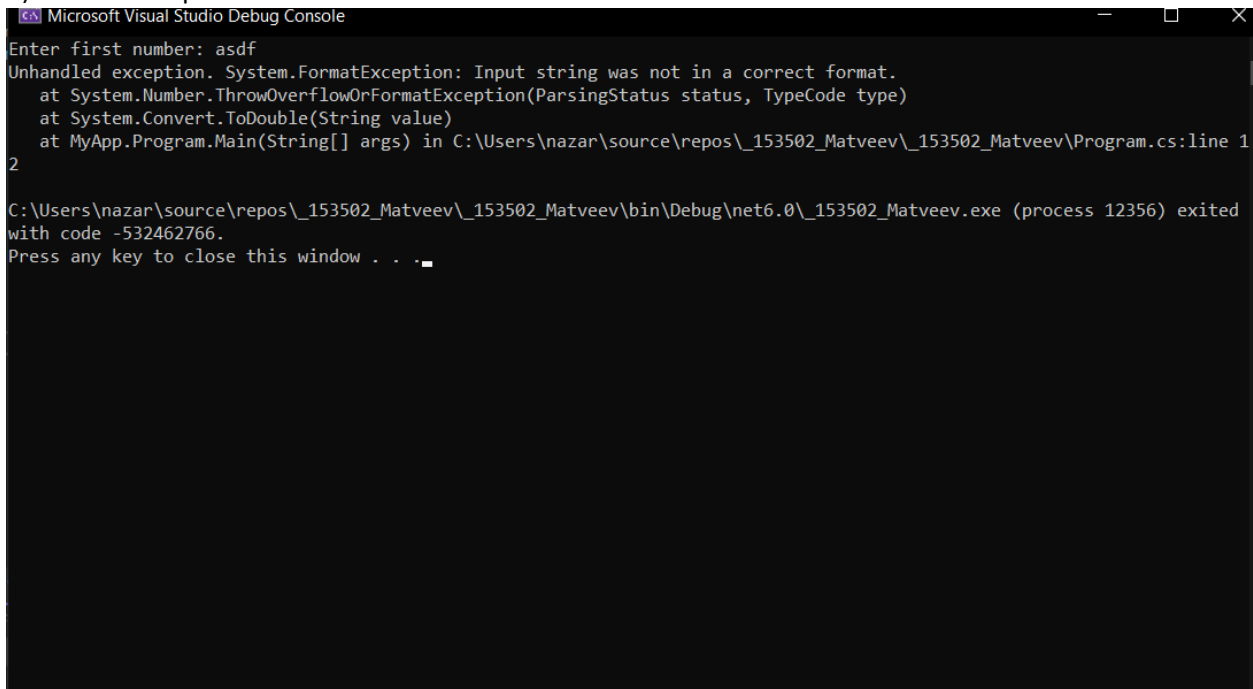
5. Код программы



6. А) В режиме отладки

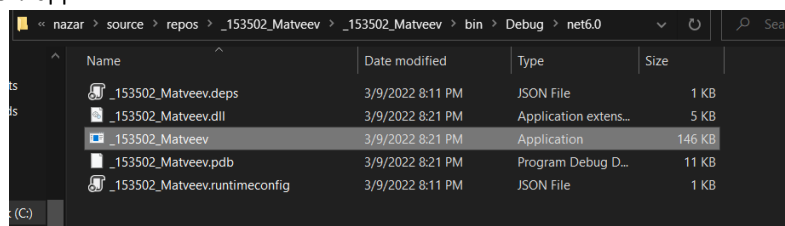


Б) В обычном режиме

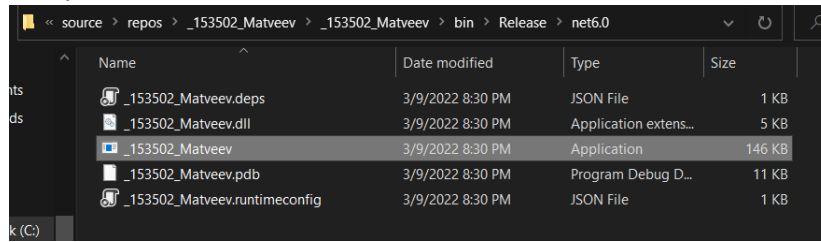


7. Скомпилированные файлы

А) Для режима отладки:

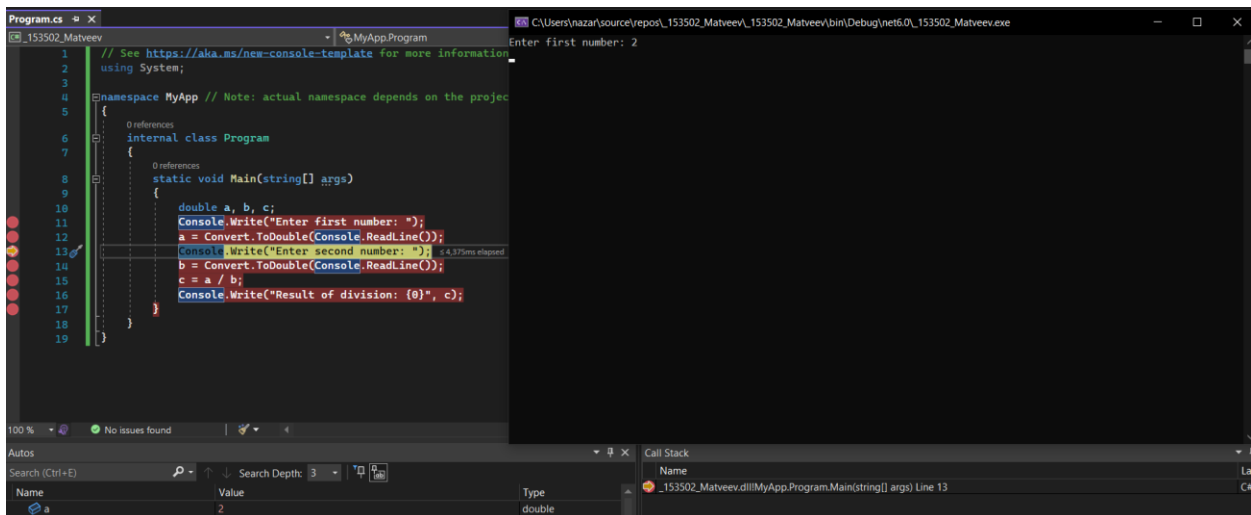
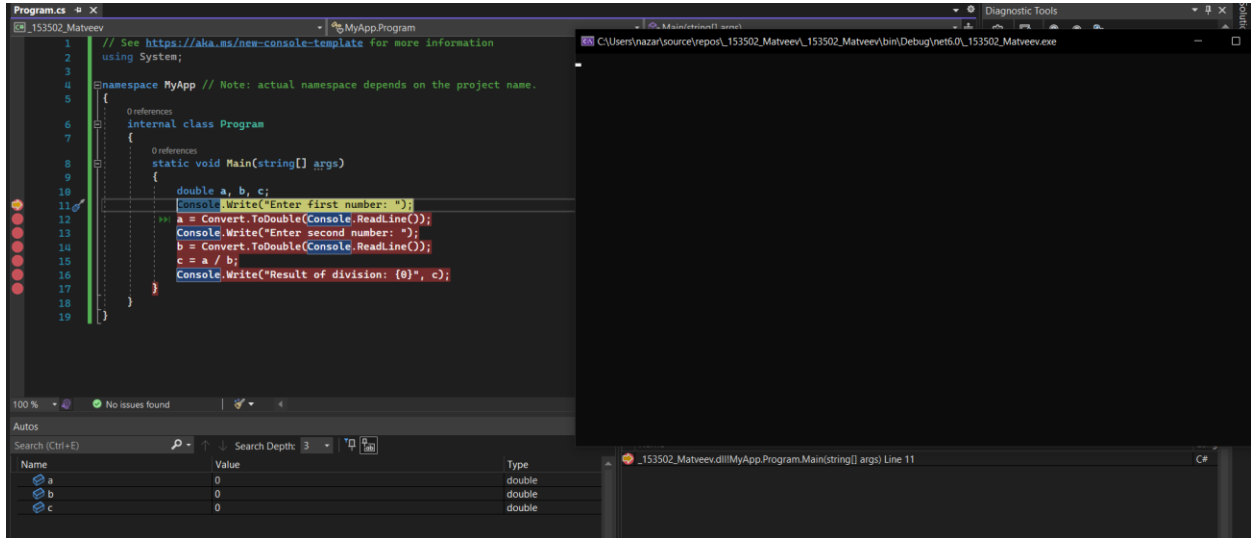


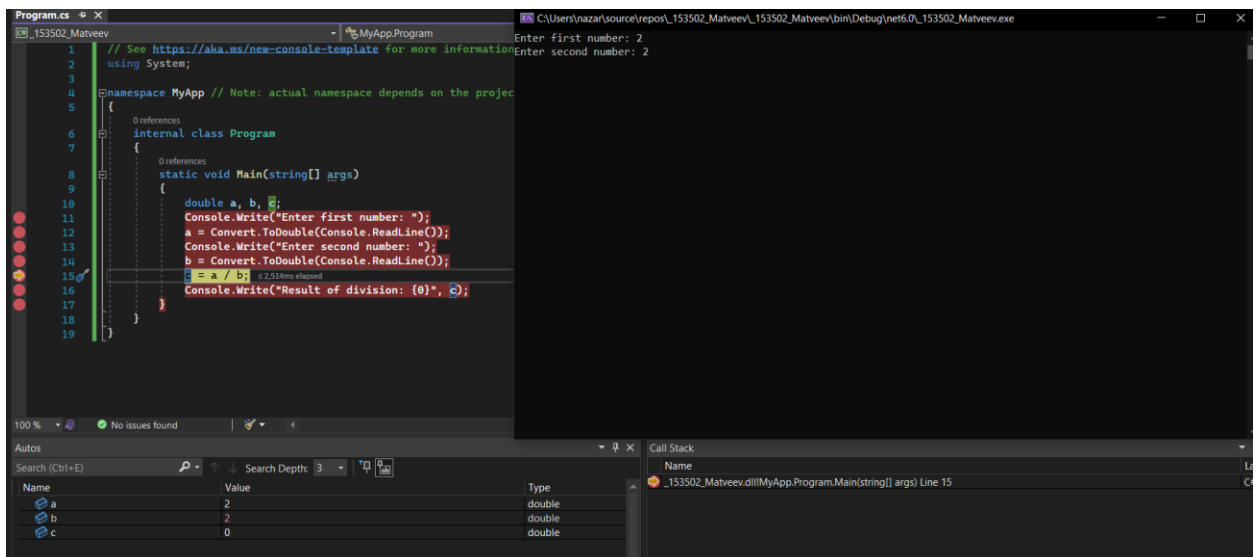
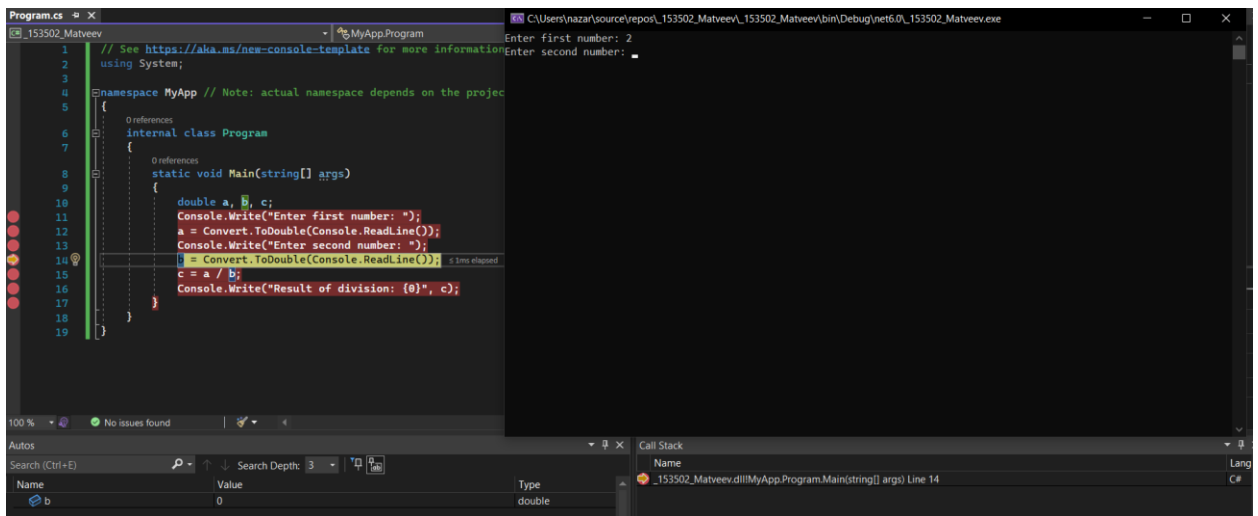
Б) Для режима выпуска:



Name	Date modified	Type	Size
_153502_Matveev.deps	3/9/2022 8:30 PM	JSON File	1 KB
_153502_Matveev.dll	3/9/2022 8:30 PM	Application extens...	5 KB
_153502_Matveev	3/9/2022 8:30 PM	Application	146 KB
_153502_Matveev.pdb	3/9/2022 8:30 PM	Program Debug D...	11 KB
_153502_Matveev.runtimeconfig	3/9/2022 8:30 PM	JSON File	1 KB

8. Пошаговое выполнение программы:





Program.cs x

MyApp.Program

C:\Users\nazar\source\repos_153502_Matveev_153502_Matveev\bin\Debug\net6.0_153502_Matveev.exe

Enter first number: 2
Enter second number: 2

```
1 using System;
2
3
4 namespace MyApp // Note: actual namespace depends on the project
5 {
6     0 references
7     internal class Program
8     {
9         0 references
10        static void Main(string[] args)
11        {
12            double a, b, c;
13            Console.WriteLine("Enter first number: ");
14            a = Convert.ToDouble(Console.ReadLine());
15            Console.WriteLine("Enter second number: ");
16            b = Convert.ToDouble(Console.ReadLine());
17            c = a / b;
18            Console.WriteLine("Result of division: {0}", c);
19        }
20    }
21 }
```

100 % No issues found

Autos

Search (Ctrl+E)

Search Depth: 3

Name	Value	Type
a	2	double
b	2	double
c	1	double

Call Stack

Name

_153502_Matveev.dll!MyApp.Program.Main(string[] args) Line 16

Program.cs x

MyApp.Program

C:\Users\nazar\source\repos_153502_Matveev_153502_Matveev\bin\Debug\net6.0_153502_Matveev.exe

Enter first number: 2
Enter second number: 2
Result of division: 1

```
1 // See https://aka.ms/new-console-template for more information
2 using System;
3
4 namespace MyApp // Note: actual namespace depends on the project
5 {
6     0 references
7     internal class Program
8     {
9         0 references
10        static void Main(string[] args)
11        {
12            double a, b, c;
13            Console.WriteLine("Enter first number: ");
14            a = Convert.ToDouble(Console.ReadLine());
15            Console.WriteLine("Enter second number: ");
16            b = Convert.ToDouble(Console.ReadLine());
17            c = a / b;
18            Console.WriteLine("Result of division: {0}", c);
19        }
20    }
21 }
```

100 % No issues found

Autos

Search (Ctrl+E)

Search Depth: 3

Name	Value	Type
c	1	double

Call Stack

Name

_153502_Matveev.dll!MyApp.Program.Main(string[] args) Line 17