

# Demonstrates the use of a conditional method

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/*
C# Programming Tips & Techniques
by Charles Wright, Kris Jamsa

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*/
// CondMeth.cs – demonstrates the use of a conditional method
//
// Compile this program with the following command line:
// C:>csc CondMeth.cs
//
#define MY_CONDITIONION

using System;
using System.Diagnostics;

namespace nsConditional
{
    public class CondMeth
    {
        static public void Main ()
        {
            clsTest test = new clsTest(42);
            test.ShowValue ();
        }
    }
    class clsTest
    {
        public clsTest (int num)
        {
            m_Num = num;
        }
    }
}
```

```
}  
int m_Num;  
  
[Conditional("MY_CONDITION")]  
public void ShowValue()  
{  
if (m_Num < 50) { Console.WriteLine (m_Num + " is less than  
50"); } } } } [/csharp]
```