

Demonstrates the use of a conditional method

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/*
C# Programming Tips & Techniques
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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_CONDITION

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;
```

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}

int m_Num;

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