

# System.Reflection.DefaultMemberAttribute Class

```
[ILAsm]
.class public sealed serializable DefaultMemberAttribute extends
System.Attribute

[C#]
public sealed class DefaultMemberAttribute: Attribute
```

## Assembly Info:

- *Name:* mscorlib
- *Public Key:* [00 00 00 00 00 00 00 00 04 00 00 00 00 00 00]
- *Version:* 2.0.x.x
- *Attributes:*
  - CLSCompliantAttribute(true)

## Type Attributes:

- AttributeUsageAttribute(AttributeTargets.Class | AttributeTargets.Struct | AttributeTargets.Interface, AllowMultiple=false, Inherited=true)

## Summary

Defines the member that is invoked when no member name is specified for the type targeted by `System.Reflection.DefaultMemberAttribute`.

## Inherits From: System.Attribute

**Library:** RuntimeInfrastructure

**Thread Safety:** All public static members of this type are safe for multithreaded operations. No instance members are guaranteed to be thread safe.

## Description

[*Note:* This attribute is used by the `System.Type.InvokeMember` methods.

This attribute can be applied to classes, structs, and interfaces.

]

# DefaultMemberAttribute(System.String) Constructor

```
[ILAsm]  
public rtspecialname specialname instance void .ctor(string  
memberName)  
  
[C#]  
public DefaultMemberAttribute(string memberName)
```

## Summary

Constructs and initializes new instance of the  
System.Reflection.DefaultMemberAttribute class.

## Parameters

Parameter	Description
<i>memberName</i>	A System.String containing the name of the member to invoke. Can be a constructor, method, property, or field.

## Description

This constructor initializes the  
System.Reflection.DefaultMemberAttribute.MemberName property using  
*memberName*.

# DefaultMemberAttribute.MemberName Property

```
[ILAsm]  
.property string MemberName { public hidebysig specialname instance  
string get_MemberName() }  
  
[C#]  
public string MemberName { get; }
```

## Summary

Gets the member name contained by the current instance.

## Property Value

A `System.String` representing the member name contained by the current instance.

## Description

This property is read-only.