

System.AssemblyLoadEventArgs Class

```
[ILAsm]
.class public AssemblyLoadEventArgs extends System.EventArgs

[C#]
public class AssemblyLoadEventArgs: EventArgs
```

Assembly Info:

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

Summary

Provides access to the `System.Reflection.Assembly` that was loaded causing a `System.AppDomain.AssemblyLoad` event.

Inherits From: System.EventArgs

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 class provides the loaded assembly via the `System.AssemblyLoadEventArgs.LoadedAssembly` property.]

AssemblyLoadEventArgs(System.Reflection.Assembly) Constructor

```
[ILAsm]
public rtspecialname specialname instance void .ctor(class
System.Reflection.Assembly loadedAssembly)

[C#]
public AssemblyLoadEventArgs(Assembly loadedAssembly)
```

Summary

Constructs and initializes a new instance of the System.AssemblyLoadEventArgs class.

Parameters

Parameter	Description
<i>loadedAssembly</i>	A System.Reflection.Assembly representing the loaded assembly.

Description

The System.AssemblyLoadEventArgs.LoadedAssembly property is initialized using *loadedAssembly*.

AssemblyLoadEventArgs.LoadedAssembly Property

```
[ILAsm]
.property class System.Reflection.Assembly LoadedAssembly { public
hidebysig specialname instance class System.Reflection.Assembly
get_LoadedAssembly() }

[C#]
public Assembly LoadedAssembly { get; }
```

Summary

Gets a `System.Reflection.Assembly` instance that represents the assembly for which an `AssemblyLoad` event was raised.

Property Value

A `System.Reflection.Assembly` representing the assembly that has been loaded.

Description

This property is read-only.

[*Note:* The value of this property is set by the system when it raises a `System.AppDomain.AssemblyLoad` event.]