

System.AssemblyLoadEventHandler Delegate

```
[ILAsm]
.class public sealed serializable AssemblyLoadEventHandler extends
System.Delegate { .method public hidebysig newslot virtual instance void
Invoke(object sender, class System.AssemblyLoadEventArgs args) }

[C#]
public delegate void AssemblyLoadEventHandler(object sender,
AssemblyLoadEventArgs args);
```

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)

Implements:

- **System.ICloneable**

Summary

Defines the methods that are called in response to `System.AppDomain.AssemblyLoad` events.

Parameters

Parameter	Description
<i>sender</i>	The <code>System.AppDomain</code> that is the source of the event.
<i>args</i>	A <code>System.AssemblyLoadEventArgs</code> that contains the event data.

Inherits From: System.Delegate

Library: RuntimeInfrastructure

Description

[*Note:* A `System.AssemblyLoadEventHandler` instance is used to specify the methods that are invoked in response to a `System.AppDomain.AssemblyLoad` event. To associate an instance of `AssemblyLoadEventHandler` with an event, add the instance to the event. The methods referenced by the `AssemblyLoadEventHandler` instance are invoked whenever an assembly is loaded, until the `AssemblyLoadEventHandler`

1 instance is removed from the event.

2

3 For additional information about events, see Partitions I and II of the CLI Specification.

4

5]

6 **Example**

7 For an example that demonstrates creating a `System.AssemblyLoadEventHandler`, see

8 `System.AppDomain.AssemblyLoad`.

9