

# 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 System.AppDomain that is the source of the event.
<i>args</i>	A System.AssemblyLoadEventArgs 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` instance is removed from the event.

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

]

### **Example**

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