

System.Threading.TimerCallback Delegate

```
[ILASM]
.class public sealed serializable TimerCallback extends
System.Delegate

[C#]
public delegate void TimerCallback(object state);
```

Assembly Info:

- *Name:* mscorlib
- *Public Key:* [00 00 00 00 00 00 00 00 04 00 00 00 00 00 00]
- *Version:* 1.0.x.x
- *Attributes:*
 - CLSCompliantAttribute(true)

Implements:

- **System.ICloneable**

Summary

Defines the shape of methods that are called by an instance of the **System.Threading.Timer** class.

Parameters

Parameter	Description
<i>state</i>	A System.Object containing application-specific information relevant to the methods invoked by instances of this delegate, or null .

Inherits From: System.Delegate

Library: BCL

Description

A **TimerCallback** delegate invokes its methods once after the start time elapses, and continues invoking its methods once per period until the **System.Threading.Timer.Dispose** method is called. [Note: The start time for a **System.Threading.Timer** is passed in the *dueTime* parameter of the **Timer** constructors, and the period is passed via the *period* parameter.]

1 [Note: For an example that demonstrates creating and using a
2 **TimerCallback** delegate, see the **System.Threading.Timer** class.]
3