Page.OnPreInit Method

.NET Framework 4

Raises the PreInit event at the beginning of page initialization.

Namespace: System.Web.UI
Assembly: System.Web (in System.Web.dll)

Syntax

C#	C++	F#	VB

```
protected virtual void OnPreInit(
        EventArgs e
)
```

Parameters

e

> Type: System.EventArgs
> An EventArgs that contains the event data.

Remarks

The OnPreInit method is called at the beginning of the page initialization stage.

After the OnPreInit method is called, personalization information is loaded and the page theme, if any, is initialized. This is also the preferred stage to dynamically define a PageTheme or MasterPage for the Page.

Raising an event invokes the event handler through a delegate. For more information, see Handling and Raising Events.

The OnPreInit method also allows derived classes to handle the event without attaching a delegate. This is the preferred technique for handling the event in a derived class.

Notes to Inheritors

When overriding OnPreInit in a derived class, be sure to call the base class's OnPreInit method so that registered delegates receive the event.

Version Information

.NET Framework

Supported in: 4, 3.5, 3.0, 2.0

Platforms

Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows XP SP2 x64 Edition, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with SP1 or later), Windows Server 2003 SP2

The .NET Framework does not support all versions of every platform. For a list of the supported versions, see .NET Framework System Requirements.

See Also

Reference

Page Class
System.Web.UI Namespace

Community Content