

# Re: Global.asax not firing

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*Source:*

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2006-06/msg02971.html>

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- *From:* "Juan T. Llibre" <[nomailreplies@xxxxxxxxxxxx](mailto:nomailreplies@xxxxxxxxxxxx)>
  - *Date:* Wed, 21 Jun 2006 10:27:29 -0400
- 

re:

as you can see, I have it redirect to /feedback.aspx just for testing to see if it's even running and it's not. Here's the code to create an unhandled exception:  
Dim dblTest As Double  
dblTest = ""

It seems that you're not catching the right type of exception.

Please review :

[http://msdn2.microsoft.com/en-us/system.web.httpunhandledexception\\_members.aspx](http://msdn2.microsoft.com/en-us/system.web.httpunhandledexception_members.aspx)  
<http://msdn2.microsoft.com/en-us/system.web.httpunhandledexception.aspx>  
<http://msdn2.microsoft.com/en-us/system.web.httpexception.aspx>  
<http://msdn2.microsoft.com/en-us/system.web.httpcompileexception.aspx>

Juan T. Llibre, asp.net MVP  
aspnetfaq.com : <http://www.aspnetfaq.com/>  
asp.net faq : <http://asp.net.do/faq/>  
foros de asp.net, en español : <http://asp.net.do/foros/>

=====  
<[furiousmojo@xxxxxxxx](mailto:furiousmojo@xxxxxxxx)> wrote in message  
[news:1150893701.255923.84280@xx](mailto:news:1150893701.255923.84280@xx)

Sure. This is the global.asax file:

```
Imports System.Web.SessionState
Imports cti.common
Public Class Global_asax
Inherits System.Web.HttpApplication

Sub Application_Start(ByVal sender As Object, ByVal e As EventArgs)
' Fires when the application is started
End Sub
```

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```
Sub Session_Start(ByVal sender As Object, ByVal e As EventArgs)
' Fires when the session is started
End Sub

Sub Application_BeginRequest(ByVal sender As Object, ByVal e As
EventArgs)
' Fires at the beginning of each request
End Sub

Sub Application_AuthenticateRequest(ByVal sender As Object, ByVal e
As EventArgs)
' Fires upon attempting to authenticate the use
End Sub

Public Sub Application_Error(ByVal sender As Object, ByVal e As
EventArgs)
' Fires when an error occurs

Dim strDeveloperEmail As String

Response.Redirect("/feedback.aspx")
'asldkfj

'If user is a developer, do Nothing, don't send e-mail, but
show error message.
If User.IsInRole(ConfigurationManager.AppSettings("DomainName")
& "\" & ConfigurationManager.AppSettings("DevelopersGroupName")) = True
Then
'Otherwise just send e-mail and redirect to a friendly
page.
Else
strDeveloperEmail =
GetADEmailsOfGroupMembers("&(ObjectClass=group)(sAMAccountName=" &
ConfigurationManager.AppSettings("DevelopersGroupName") & ")")

CustomSendEmail(ConfigurationManager.AppSettings("EmailFromName"), _
ConfigurationManager.AppSettings("EmailFromAddress"), _
strDeveloperEmail, _
"", _
"Portal Application Error", _
BuildMessage(), _
"Normal", _

ConfigurationManager.AppSettings("InternalSMTPServerRelay"))

Response.Redirect("/error.aspx")
End If
End Sub
```

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```
Sub Session_End(ByVal sender As Object, ByVal e As EventArgs)
' Fires when the session ends
End Sub
```

```
Sub Application_End(ByVal sender As Object, ByVal e As EventArgs)
' Fires when the application ends
End Sub
```

```
Function BuildMessage() As String
```

```
Dim strMessage As New StringBuilder
```

```
strMessage.Append("Username: " &
Request.ServerVariables("LOGON_USER"))
strMessage.Append("<br>")
strMessage.Append("IP Address: " &
Request.ServerVariables("REMOTE_ADDR"))
strMessage.Append("<br>")
strMessage.Append("User Agent: " &
Request.ServerVariables("HTTP_USER_AGENT"))
strMessage.Append("<br>")
strMessage.Append("Page: " & Request.Url.AbsoluteUri)
strMessage.Append("<br>")
strMessage.Append("Time: " & System.DateTime.Now)
strMessage.Append("<br>")
strMessage.Append("Details: " &
Server.GetLastError().InnerException.ToString())
Return strMessage.ToString
```

```
End Function
```

```
End Class
```

as you can see, I have it redirect to /feedback.aspx just for testing to see if it's even running and it's not. Here's the code to create an unhandled exception:

```
Dim dblTest As Double
```

```
dblTest = ""
```

Thanks in advance.

Alvin Bruney [MVP] wrote:

can you produce some code to clearly demonstrate the problem? you can post here with the code once you have got it ready

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Warm regards,

Re: Global.asax not firing

Alvin Bruney [MVP ASP.NET]

[Shameless Author plug]  
Professional VSTO.NET – Wrox/Wiley  
The O.W.C. Black Book with .NET  
www.lulu.com/owc, Amazon  
Blog: <http://www.msmvps.com/blogs/alvin>

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<furiousmojo@xxxxxxxx> wrote in message  
[news:1150810068.235313.182510@xx](mailto:news:1150810068.235313.182510@xx)

This is a strange problem. I have a project where the contents of global.asax application\_error are not firing. It is an asp.net 2.0 application using web application projects. I have another app using web application projects and it's firing fine but it was upgraded from the 1.1 framework.

Why doesn't my global.asax application\_error routine fire?