

Re: global.aspx Application\_error does not fire on anything other than

## Re: global.aspx Application\_error does not fire on anything other than

---

*Source:*

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2008-01/msg00989.html>

---

- *From:* "Juan T. Llibre" <[nomailreplies@xxxxxxxxxxxxx](mailto:nomailreplies@xxxxxxxxxxxxx)>
  - *Date:* Tue, 15 Jan 2008 10:42:27 -0400
- 

re:

!> any other suggestions

1. Make sure the ASPNET account in the W2K server ( if you're not impersonating ASP.NET's account ), which is the default account ASP.NET runs as under W2K, has write permissions to the directory where 500Errors.txt is being written to.

If you don't know which account ASP.NET runs as in the W2K server, save this code as "identity.aspx" and run it on the W2K server.

identity.aspx:

```
-----  
<% @ Page Language="VB" %>  
<% @ Import Namespace = System.Security.Principal %>  
<script runat="server">  
Sub Page_Load()  
Dim tmp As String = WindowsIdentity.GetCurrent.Name()  
Label1.Text = "ASP.NET is running as the account : " & tmp  
End Sub  
</script>  
<html>  
<head>  
<title>What account is ASP.NET running as ?</title>  
</head>  
<body>  
<form id="form1" runat="server">  
<div>  
<asp:Label ID="Label1" Runat="server" Text="Label"></asp:Label>  
</div>  
</form>  
</body>  
</html>  
-----
```

Whichever account that code returns is the account which needs permissions.

Re: global.aspx Application\_error does not fire on anything other than

2. Make sure the account returned by identity.aspx has the specific access permissions for the directories listed in this article:

ASP.NET Required Access Control Lists (ACLs)  
<http://msdn2.microsoft.com/en-us/library/kwzs111e.aspx>

3. Register-unregister ASP.NET in IIS, by running aspnet\_regiis from a command window in the .Net Framework's 2.0 directory :

First unregister :

```
aspnet_regiis -u
```

Then, re-register :

```
aspnet_regiis -i
```

That will first delete and then recreate the ASP.NET account, assigning the necessary permissions to that account.

I'd find it very strange if global.asax wouldn't fire, if you have a healthy .Net Framework installation.

If none of these suggestions work, I'd uninstall the .Net Framework 2.0, using the Add/Remove Programs applet in Control Panel...and reinstall it fully.

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

=====  
"Shannon" <shannonr@xxxxxxxxxxxxxxxxxxxx> wrote in message  
[news:e%23XqmX3VIHA.536@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:e%23XqmX3VIHA.536@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

thanks for the comment.. it is..any other suggestions

"Jeff Dillon" <jeffdillon@xxxxxxxxxxxxxxxxxxxx> wrote in message  
[news:e5\\$2ciwVIHA.1168@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:e5$2ciwVIHA.1168@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Make sure the directory is marked at an IIS Application/virtual directory

Jeff  
"jvcoach23" <jvcoach23@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message  
[news:23940C55-C7BD-47E7-A7C5-5712E92DCB3A@xxxxxxxxxxxxxxxxxxxx](mailto:news:23940C55-C7BD-47E7-A7C5-5712E92DCB3A@xxxxxxxxxxxxxxxxxxxx)

I've got a global.aspx file that works in my dev environment (vs 2005).  
When i publish the site to a windows 2000 sp4 box running IIS, the global does not seem to fire. Since it's a test server, i've tried

Re: global.aspx Application\_error does not fire on anything other than

Re: global.aspx Application\_error does not fire on anything other than

granting the  
user that IIS is using with all kinds of rights, that didn't  
work.... so is  
there some setting i'm missing somewhere.

```
Sub Application_Error(ByVal sender As Object, ByVal e As  
EventArgs)  
' Code that runs when an unhandled error occurs  
Dim olog As New dempsey.TextFile  
With olog  
.FileName = "500Errors.txt"  
  
.SaveText("-----")  
Dim err As Exception = Server.GetLastError()  
  
.SaveText(Err.ToString)  
.SaveText(err.StackTrace)  
End With  
  
Response.Redirect("~/500Error.htm")  
end sub
```

and an bit from the web.config file  
<compilation debug="false" strict="false" explicit="true">

hope someone can help out..  
just to be more complete.. in the appliction\_error, i'm also  
writing some  
info out to a sql database... again.. that works running things  
out of visual  
studio.. but not when the code is published..

thanks  
shannon