

# Re: Multiple NET apps under 1 domain

---

*Source:*

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2007-10/msg00654.html>

---

- *From:* "nosspam" <no@xxxxxxxx>
  - *Date:* Fri, 05 Oct 2007 01:44:16 GMT
- 

Patrice,

Thanks for your reply.

I have bitten the bullet and merged the 2 VS solutions into 1.

I guess I am an old crusty C++ programmer and developed the 2 individual solutions from habit.

In regards to IIS, I use Visual Studio to display my applications in a browser.

When I do this a process starts up locally named "Visual Studio Development Server".

I guess that is acting as IIS.

Regards,

bruce

"Patrice" <<http://www.chez.com/scribe/>> wrote in message  
<news:eN5M%23qqBIHA.1056@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

My personal preferences would be :

- to use a virtual dir so that each application is in its own physical directory (and not one as a subfolder in the main one)
- to combine both
- to deploy them NOT using the publish functionality (you could likely use FTP).

As a side note if you don't have access to IIS how could you anyway define the /admin directory as being an IIS application ?

Good luck.

—

Patrice

"nosspam" <no@xxxxxxxx> a écrit dans le message de news:  
TK8Ni.11489\$ht5.3885@xxxxxxxxxxxx

Thanks for the reply Patrice.

Re: Multiple NET apps under 1 domain

Yes I do have 2 apps. I don't have access to IIS. I do my development using VS 2005 and their local pseudo IIS server.

I have 2 VS solutions which need to be published to the same domain. I could combine the two ( and sort out all of the connection string possible namespace collisions).

I was looking for the ability to maintain 2 VS solutions that point to the same domain – for example  
www.main.com for the world  
www.main.com/admin/admin.aspx only for DBA

It doesn't look like the publish functionality supports this intuitively. I dk.

"Patrice" <<http://www.chez.com/scribe/>> wrote in message [news:ubUC2JqBIHA.4200@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:ubUC2JqBIHA.4200@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Looks like you want to create two distinct applications. My personal preference would be likely to put each one in its own folder and use a virtual folder inside the main web application to map /admin to the location for the admin application (also defined as a web application).

See :

<http://support.microsoft.com/kb/301392>

--

Patrice

"nosspam" <no@xxxxxxxx> a écrit dans le message de news: N68Ni.30774\$jC5.27661@xxxxxxxxxxxx

Hello everyone –

Newbie here with another dumb question :-)

I want to have several apps under 1 domain – basically the domain root for general users and then an "admin" folder with a database utility

[www.generalusers.com](http://www.generalusers.com)

Re: Multiple NET apps under 1 domain

[www.generalusers.com/admin](http://www.generalusers.com/admin)

So the world will go to  
[www.generalusers.com](http://www.generalusers.com) (Default.aspx) and  
see the  
website and maybe fill out a form which is  
stored in a db.

The admin dba will go to  
[www.generalusers.com/admin/admin.aspx](http://www.generalusers.com/admin/admin.aspx)  
and do  
his/her stuff.

But if I set this up ( in 2 different VS 2005  
solutions), when I  
publish the admin app it erases the  
generalusers folder. During  
publish there is a dialog box that comes up  
that asks is it ok to  
erase. If I say 'no' then the publish fails.

How do I set this up?

There also seems to be a  
'precompileapp.config' file which is written  
to the domain root which I think will  
interfere with the generalusers  
app.

How do I stop the admin publishing from  
deleting everything in the root  
folder?

Many thanks in advance.

Regards,  
bruce

Re: Multiple NET apps under 1 domain