

Re: dll missing when debugging ASP.Net WebApp?

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2004-11/0395.html>

From: Victor Hadiano (victor_at_synop.com)

Date: 11/02/04

Date: Tue, 2 Nov 2004 16:09:51 +1100

Hi Steven,

Let me explain the situation of my solution so for example we have:

```
MySolution.sln
-----> Util.dll
-----> App.exe (reference Util.dll)
-----> Web App (reference Util.dll)
```

So I have a couple of common projects are are reference by both a WinForm project and Web App project. I simply switch between the two to the the "Startup Project".

And this problem still happen. I found a way to fix this though which is the following:

- * Press F5 to debug the app
- * IE will show up and I get the missing DLL problem
- * Stop the debug
- * Stop IIS
- * Rebuild the web application
- * Restart IIS
- * Press F5 to debug the app
- * IE will show up and this time it'll be OK.

This method works 100% for me. Don't know why. Maybe for some reason the first F5 does not override/build the dll correctly while IIS is still running.

Is this a known bug?

--

Victor Hadiano

<http://synop.com/Products/SauceReader/>

> Hi Victor,

>

> Thanks for your followup. As you mentioned that the asp.net project is

Re: dll missing when debugging ASP.Net WebApp?

microsoft.public.dotnet.framework.aspnet: Re: dll missing when debugging ASP.Net WebApp?

> sharing some common assemblies with another winform project in the same
> solution. Are the common assembly also a single project in the solution
> and
> is refernced by project? This info does make much sense. Sometimes such
> multi-reference will cause some strange behaviors.
> Also, I think the problem is likely only againt the particular project.
> But
> you can still perform some tests on a new clean web project to confirm
> this. Anyway, please let me know if you meet this problem again or have
> any
> new findings. Thanks.
>
> Regards,
>
> Steven Cheng
> Microsoft Online Support
>
> Get Secure! www.microsoft.com/security
> (This posting is provided "AS IS", with no warranties, and confers no
> rights.)
>