

Re: Inheriting a Form within the same project

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.languages.csharp/2004-08/3230.html>

From: Hemraj Julha (hjulha_at_intnet.mu)

Date: 08/14/04

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Found the solution to the problem at http://www.mail-archive.com/c_sharp...m/msg03029.html and I must admit I'm quite surprised.

It seems the VS.NET doesn't like the # in my folder name :-(
I changed d:\rajooDotNet\C#\TestApp to d:\rajooDotNet\chsarpTestApp and my inherited form shows in the designer

"Hemraj Julha" <hjulha@intnet.mu> wrote in message
news:uLmwasWgEHA.556@tk2msftngp13.phx.gbl...

> *Hi*

>

> *I'm trying "Visual Inheritance" in C# and facing an issue which might be
> related to my ignorance about namespaces and location of the source code
> within the folders so I'll try to explain my problem.*

>

> *I have a windows application called TestApp who's source is located under:*

>

> *d:\rajooDotNet\C#\TestApp*

>

> *I create a base form with three buttons and this is saved as*

> *d:\rajooDotNet\C#\TestApp\baseform.vb*

>

> *The code in this form contains a line at the top as:*

> *namespace TestApp*

>

> *Now I want to create a new form, say formnew, and inherit the base form. I*

> *follow the instructions in the help, i.e. build the app first and then add*

> *the new Inherited form and using the inheritance browser. I end up with a*

> *source that contains a line like:*

>

> *public Class formnew : TestApp.baseform*

> {

> *// bla bla*

> }

>

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> *When I want to display the inherited form in the designer I get an error
> message stating that the form cannot be displayed and hints things like,
> reference the project containing the base form or build the project if it
> the base form is in the same project.*
>
> *I tried and tried until I copied my project to the root folder of the
drive*
> *d: i.e my source code is now in*
>
> *d:\TestApp*
>
> *I can then successfully view the inherited form in the designer.*
>
> *So my question is:*
>
> *How can I use visual inheritance without having my source code at the top
> level of the folder and also if I don't want to embed the top level
folder,*
> *in my case d:\rajooDotNet\C#, in the namespace?*
>
> *For your info I had the same problem in VB.NET but this was resolved when*

I

> *replaced the line:*

>

>

>

code:-----

> -----

> *Public Class formnew*

> *Inherits TestApp.baseform*

>

>

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> --

>

>

> With

>

>

>

code:-----

> -----

> *Public Class formnew*

> *Inherits baseform*

>

>-----

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> I'm using VS .NET 2002

>

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>
> Thanks for your help.
>
>