

RE: inherited forms – random debugging errors

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.windowsforms/2005-08/msg00731.h>

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 - *Date:* Mon, 29 Aug 2005 07:11:04 -0700
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I have this problem as well. Is there any solution to this? It is starting to drive me nuts.

I make a simple change to the code and all of a sudden, 5 or 6 completely different forms have "lost" variables or methods. Most of these forms inherit from a base form. Changing the form class on each page from Public to Private, and back to public (exactly back to the way it was) fixes the problem.

Things I have noticed:

Seems to happen more when I have a designer open, or when a dataset is open.

But, has happend when I have only had code open.

I close all designers before building.

A restart of VS, or the machine usually helps for a while, but it will always show up.

Did not get really bad until other modules were added and project got large.

Once it does start, and I dont restart, I can almost count on VS quitting with no warning. Just disappears.

"AMercer" wrote:

- > I have the same problem with a fairly large vb app with about 30 classes.
- > Classes are independant of each other except one case of a base class and
- > four derived classes. I F5 (start) only after trivial edits. I rebuild
- > after extensive edits or any change that affects classes in a major way, eg
- > changing a method from private to public. I think MS wants an example before
- > acknowledging a problem, but examples of this problem require a sufficient
- > degree of project complexity. In my opinion, there is a bug in build with
- > projects of sufficient complexity.
- >
- > "Eickhel" wrote:
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- >> Hey,
- >>
- >> I have an application that has many inherited forms from a base form.
- >> Everything works well but every now and then when I hit "Start" VS .Net 2003

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>> gives me errors from the inherited forms.... I need to Rebuild the Solution
>> and then everything is ok... does anyone knows why does this happen?
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>> Thanks!

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