

This must be a bug in C# when using user control DLL and class library DLL

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Hello!

I have one solution file that consist of three project.
One project that build the exe file. called A
One project that build a user control dll called B
One project that build a class library dll called C

In the constructor for this user control is a call to a method in the class library.

```
public (){  
  
InitializeComponent();  
  
Last.Last last = new Last.Last();  
  
last.foo();  
  
}
```

In the exe file c-tor I have a call to a method in the class library.
So in the project reference settings for the exe file I have a project reference to the class library and to the windows control because I can drag the windows control from the toolbox to a form in the project that build the exe file.

Now to my problem if I now rebuild the project only for the class library and then try to drag the windows control to a form I get the following error "An exception occured while trying to create an instance of Middle.Middle. The exception was "?"."

But if I rebuild the windows control instead then I can drag the windows control from the toolbox to a form in the project that build the exe file.

My first question why do I get this error.
My second question is what is the recommended setting for copy local that

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exist on each project. It it to have true or false.

My third question is what requirement is it about the version that each dll have. I mean when an exe file will call a dll or when a dll will call another dll.

//Tony

I just wonder what is the requirement about the dll and its version on the dll

I noticed that when I get error

```
begin 666 p.gif
M1TE&.#EAL0`-( ```` ````R'Y! ``````+ ````"Q``T````+MC(^IR^T/
MHYRTV@6ROD?OGB5 ,V)&R:5D>+;FVZFHZL8!.L\B4^HTC:OQA@@@?Q<C1C91%
MVXTD_,EV2.>NF?(M3RRNENH(UC[/LJ?8/8."O2KVBF/UKD[R]M;URN<N\?KC
MYO=E-J; 1]C'YQ;55WB'YG'85F@UIA9)]S:TE0/8:"EG@UG&J,;(J&3$A.>I
MEV-820H[6\E)*J8HJONI*0O5E M,RUM'](9;:ZQJA8SH+$G9_-,?1@%?<L\
M3,8Z+)W_!UJQGU9GH8V80=*;>;W&#"XEGQ2Q.'^/GZ_O;8P?^0\PH,"!WM
(.X@PX;X"``#L`
`
end
```