

Re: j#

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*Source:*

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.compactframework/2005-04/msg000>

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- *From:* "Daniel Moth" <[dmoth74@xxxxxxxxxxx](mailto:dmoth74@xxxxxxxxxxx)>
  - *Date:* Wed, 30 Mar 2005 19:54:15 +0100
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The missing IL opcodes are not documented yet but apparently two of them are:

calli (call through function pointer)  
localloc (allocation on expression stack)

Like the others said already, my advice is to go for C#...

BTW, you can see some of the difficulties Delphi is having with supporting the CF on this blog:

<http://blogs.borland.com/dcc/archive/2005/03/18/3214.aspx>

Cheers  
Daniel

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<http://www.danielmoth.com/Blog/>

"John Roberts" <[tvcompass@xxxxxxxxxxxxxxxxxxxx](mailto:tvcompass@xxxxxxxxxxxxxxxxxxxx)> wrote in message [news:Oqi081UNFHA.1948@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:Oqi081UNFHA.1948@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Thanks Paul and Chris,

All our framework code and our own apps are written in C#. However, a customer has asked us if they are able to author in Java. I had convinced them they could choose J# (for language support only, not the JDK) although they should seriously consider using C#.

I have just managed to get a J# application running on the platform fine. However, I take your point that the J# compiler may emit incompatible IL opcodes at any time. This is, of course, a problem.

Does anyone know whether these incompatible IL opcodes are documented and whether this would also affect the open source

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tools that now either emit or understand IL (such as IKVM and Mono)?

TIA,  
- John

"Paul G. Tobey [eMVP]" <ptobey no spam AT no instrument no spam DOT com> wrote in message  
[news:eOMwIWUNFHA.1300@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:eOMwIWUNFHA.1300@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Well, you might be able to make it work, but it's unsupported. Some people have been able, for a very specific case, to get Managed C++ to work, too, but that might break at any moment, either as a result of a change from MS or as a result of adding some otherwise innocuous code to the program. Why not just use the supported tools?

Paul T.

"John Roberts" <tvcompass@xxxxxxxxxxxxxxxxxxxx> wrote in message  
[news:Or2M6HUNFHA.1096@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:Or2M6HUNFHA.1096@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Hi,

I have read that j# is not supported as a language for the compact framework. However, is this absolutely true or is it more a case that Visual Studio does not have the wizard and debug support for j#/compact framework projects?

TIA,  
- John

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