

# Re: How to get debugging output in .Net

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<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework/2005-08/msg01080.html>

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- *From:* "Richard Lionheart" <[NoOne@xxxxxxxxxxx](mailto:NoOne@xxxxxxxxxxx)>
  - *Date:* Tue, 30 Aug 2005 15:22:32 -0400
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Hi Lau Lei ,

Thank you for your help. As you may notice, I got a response from Michael:

Use `Debug.WriteLine()` from `System.Diagnostics`

I think his syntax means less typing for me, so I think I'm going to adopt his idea.

Best wishes,  
Richard

"Lau Lei Cheong" <[leu\\_lc@xxxxxxxxxxx](mailto:leu_lc@xxxxxxxxxxx)> wrote in message  
[news:e%23ioyKRrFHA.460@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:e%23ioyKRrFHA.460@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

> I'm not writing C++ projects, but I prefer to use  
> `System.Console.Error.Write()/WriteLine()` to output console debug messages.  
> (And I suspect this will also work for winform, where in debug mode it'll  
> write into "Output" window)

>

> "Richard Lionheart" <[NoOne@xxxxxxxxxxx](mailto:NoOne@xxxxxxxxxxx)>

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>> Hi All,

>>

>> I'm creating a web-forms app using Prosis's "Programming MS .Net"  
>> (2002). He had a try block (on p. 208) followed by:

>>

>> `catch (FormatException e)`

>> {

>> `Output.Text("Error");`

>> }

>>

>> The only namespace he imported was `System.Data`.

>>

>> I tried the same thing, but the compiler didn't like "Output." Could  
>> that be because I'm running .Net 1.1, where his book was no doubt based  
>> on 1.0?

>>

>> Then I tried `System.Diagnostics.Trace.WriteLine ("Starting Page_Load");`

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>> but couldn't find that text anywhere, not on the Client window nor in  
>> the Output | Debug pane.  
>>  
>> I haven't written MSVC++ in years, but I miss my Debug.Output (or  
>> whatever I did back then).  
>>  
>> Any ideas,  
>>  
>> TIA,  
>> Ricard  
>>  
>  
>

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• **References:**

- ◆ **How to get debugging output in .Net**  
    ◇ From: Richard Lionheart
- ◆ **Re: How to get debugging output in .Net**  
    ◇ From: Lau Lei Cheong
  
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