

Re: Local variables – quick question

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.languages.csharp/2004-02/5976.html>

From: Stefan TuralSKI \stic\ (stefan.turalski_at_kruk-inkaso.com.pl)

Date: 02/27/04

Date: Fri, 27 Feb 2004 07:31:36 +0100

Uzytkownik "Jon Skeet [C# MVP]" <skeet@pobox.com> napisal w wiadomosci news:MPG.1aa7f63d48871bb098a266@msnews.microsoft.com...

> *Stefan TuralSKI (stic) <stefan.turalski@kruk-inkaso.com.pl> wrote:*

> > *Thanks for your quick answer – all what I did was to rename this variable.*

> > *btw. Is there a way to read ahead variable scope?*

> *What exactly do you mean by "read ahead variable scope"?*

What should I do if I want to examine one of my variables if it is in its scope or no ?

Debbuger could do it in some why ?

Variables declared locally as far as I know should be destroyed by GC after their scope ends.. I'm I right ? (rather not, but I have no idea what the answer is)

> > *Or where msdn gives info*

> > *about scope of variables – I wasn't expecting that local for() – loop have*

> > *scope over this loop scope ;–)*

> *Look at section 10.7 of the ECMA C# spec*

> (http://www.jaggersoft.com/csharp_standard/10.7.htm)

– great link! thanks a lot

> *or section 3.7 of the MS spec*

> [http://msdn.microsoft.com/library/default.asp?url=/library/en-](http://msdn.microsoft.com/library/default.asp?url=/library/en-us/csspec/html/vclrfcsharpspec_3_7.asp)

> [us/csspec/html/vclrfcsharpspec_3_7.asp](http://msdn.microsoft.com/library/default.asp?url=/library/en-us/csspec/html/vclrfcsharpspec_3_7.asp),

> *aka <http://tinyurl.com/394xc>*

– another good link (this one I have read before writing on group – and then I was wondering what:

"Scopes can be nested, and an inner scope may redeclare the meaning of a name from an outer scope."

mean ? I assume that when I write another for() loop with the same int i iterator I only redeclare it ?

microsoft.public.dotnet.languages.csharp: Re: Local variables – quick question

What is the dipper (memory?) backgroud of this 'redeclare' ?

Sorry for all this questions but I need to know !!!

And once again, thanks for your help...

--
best regards
Stic