

RE: Cannot change Code Group's Membership Condition to Strong Name

Source: <http://www.derkeiler.com/Newsgroups/microsoft.public.dotnet.security/2004-03/0051.html>

From: Shawn Farkas (shawnf_a_t_online.microsoft.com)

Date: 03/04/04

Date: Thu, 04 Mar 2004 02:08:18 GMT

If you're calling into Excel you'll need unmanaged code permission, and if you're doing much with threads you'll probably need control thread permission. These are both flags on the SecurityPermission itself (SecurityPermisisonFlag.ControlThread | SecurityPermissionFlag.UnmanagedCode)

-Shawn

<http://blogs.msdn.com/shawnfa>

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Note: For the benefit of the community-at-large, all responses to this message are best directed to the originator.

>Thread-Topic: Cannot change Code Group's Membership Condition to Strong Name
>thread-index: AcQBghOxDAn4nLASQDWP0IQIxFnBDA==
>X-Tomcat-NG: microsoft.public.dotnet.security
>From: =?Utf-8?B?TG93ZWxs?= <theyas@theyas.com>
>References: <5E252D81-1F8C-4BDA-B89C-AF99DE703D67@microsoft.com> <xwWA8LLAEHA.616@cpmsftngxa06.mscn.net>
>Subject: RE: Cannot change Code Group's Membership Condition to Strong Name
>Date: Wed, 3 Mar 2004 16:46:06 -0800
>Lines: 68
>Message-ID: <A72801B0-F76B-4CA2-ADEF-A8729F9D6D34@microsoft.com>
>MIME-Version: 1.0
>Content-Type: text/plain;
> charset="Utf-8"
>Content-Transfer-Encoding: 7bit
>X-Newsreader: Microsoft CDO for Windows 2000
>Content-Class: urn:content-classes:message
>Importance: normal
>Priority: normal
>X-MimeOLE: Produced By Microsoft MimeOLE V6.00.3790.0
>Newsgroups: microsoft.public.dotnet.security
>Path: cpmsftngxa06.phx.gbl
>Xref: cpmsftngxa06.phx.gbl microsoft.public.dotnet.security:5234
>NNTP-Posting-Host: tk2msftcmt1.phx.gbl 10.40.1.180
>X-Tomcat-NG: microsoft.public.dotnet.security
>

>Thanks Shawn. That helped! Now I'm back to my other problem. My UI object instantiates a "worker" object in it. The "worker" object instantiates an "Excel Interface" object and calls a method in it. The stack trace shows the last method call (from the "Excel Interface" object). But when I debug and step through myself, I never actually get inside that method even though the arguments passed to the method are correct. I can get into the constructor without any trouble, it's just when I try to drill down into that file. In my "worker" object, I've created extra methods so that I can "Assert" all the permissions I th

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a "FileIOPermission", a "SecurityPermission", and a "WebPermission" (I'm reading data from a WebS
Note that when I run the UI object from a Windows EXE object, everything (of course) works just f
Any ideas as to what that "Security Error" might be? (The try/catch catches a "SecurityException
Stack Trace has the method I never get into and and the method with the catch, and blank "Permiss
"PermissionsRefused" properties.)

TIA

----- \"Shawn Farkas\" wrote: -----

Hi Lowell,

I wrote a blog about this topic. You can find more information here:
<http://blogs.msdn.com/shawnfa/archive/2003/06/26/57026.aspx>

-Shawn
<http://blogs.msdn.com/shawnfa>

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>Thread-Topic: Cannot change Code Group's Membership Condition to Strong Name
>thread-index: AcQAEfvtwhx9M+JuTU+b0Q19jJrFcQ==
>X-Tomcat-NG: microsoft.public.dotnet.security
>From: =?Utf-8?B?TG93ZWxs?= <theyas@theyas.com>>Subject: Cannot change Code Group's Membersh
>Date: Mon, 1 Mar 2004 20:51:11 -0800
>Lines: 9
>Message-ID: <5E252D81-1F8C-4BDA-B89C-AF99DE703D67@microsoft.com>>MIME-Version: 1.0
>Content-Type: text/plain;
> charset="Utf-8"
>Content-Transfer-Encoding: 7bit
>X-Newsreader: Microsoft CDO for Windows 2000
>Content-Class: urn:content-classes:message
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>Xref: cpmsftngxa06.phx.gbl microsoft.public.dotnet.security:5206
>NNTP-Posting-Host: tk2msftcmtyl.phx.gbl 10.40.1.180
>X-Tomcat-NG: microsoft.public.dotnet.security
>>I've got a web client DLL that I run through IE using the <Object> tag. When I define the
mscorcfg, it works (well, part way, see previous post). When I change the Membership condit

UI

doesn't even come up in the browser.

The structure of the DLLs are as follows: A "UI.dll", which calls a "Doit.dll", which calls
strong-named from the same keypair.snk file. The Excel XP PIAs are also strong-named, by Mi
Condition with just the public key (I grabbed the public key by importing from the "UI.dll")

Any ideas how I can get this working or how I can trouble-shoot it?

Thanks!

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Lowell
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