

Re: VS.Net 2005: Uses regsvr32 with undocumented options and fails to register

Source: <http://www.tech-archive.net/Archive/VC/microsoft.public.vc.language/2005-07/msg00438.html>

- *From:* adebaene@xxxxxxxxxxxxxxxxxxxx
 - *Date:* 11 Jul 2005 04:33:15 -0700
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Eugene Gershnik a écrit :

>> COM object registration requires administrative privileges.

>

> IIRC this is only if you register under HKCR. If you write directly to

> HKEY_CURRENT_USER\Software\Classes you can do it as any user. The component

> will be usable only by software running under the same account of course.

> Quick MSDN search brings this

> http://msdn.microsoft.com/library/default.asp?url=/library/en-us/sysinfo/base/hkey_classes_root_key.asp

Interesting, I wasn't aware of this solution.

>>> So to add pain to this access right bug,

>> It is not a bug! Would you like to have everybody able to install any

>> COM component on your machine? Is this used by IE when downloading an ActiveX?

>

> As long as this component is only visible to the same user, why not?

Hmmm... I would like to have few more security checks in this case...

What will be helpfull would be to have a parameter to DllRegisterServer

to specify which kind of registration is required (per user or machine wide).

Arnaud

MVP - VC

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- *Follow-Ups:*

- ◆ [**Re: VS.Net 2005: Uses regsvr32 with undocumented options and fails to register**](#)

- ◇ *From:* Eugene Gershnik

- *References:*

- ◆ [**VS.Net 2005: Uses regsvr32 with undocumented options and fails to register**](#)

- ◇ *From:* David F

- ◆ [**Re: VS.Net 2005: Uses regsvr32 with undocumented options and fails to register**](#)

Re: VS.Net 2005: Uses regsvr32 with undocumented options and fails to register

◇ *From:* Heinz Ozwirk

◆ **[Re: VS.Net 2005: Uses regsvr32 with undocumented options and fails to register](#)**

◇ *From:* David F

◆ **[Re: VS.Net 2005: Uses regsvr32 with undocumented options and fails to register](#)**

◇ *From:* adebaene

◆ **[Re: VS.Net 2005: Uses regsvr32 with undocumented options and fails to register](#)**

◇ *From:* Eugene Gershnik

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