

Re: Can a GPO apply after a cached login?

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*Source:*

[http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.group\\_policy/2007-05/msg00454.html](http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.group_policy/2007-05/msg00454.html)

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- *From:* Aidan <[Aidan@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Aidan@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Thu, 31 May 2007 06:50:00 -0700
- 

I have asked a friend who works in another company to try this.

Reboot his computer without network cable attached

Login

After a few mins, attach the network cable

do a gpupdate /force

His works OK.....mine does not

I have compared the output of SET and discovered that whilst his  
LOGONSERVER=\\SERVERNAME

mine is

LOGONSERVER=\\LOCALMACHINENAME

Any ideas why this would be?

Thanks

Aidan

"Aidan" wrote:

I have enabled verbose logging of userenv and forced a group policy update  
targeting only the user

The log file displays

RefreshPolicyEX: Entering with force refresh 0

RefreshPolicyEX: Failed to open event with 2

Still at a loss here

"Aidan" wrote:

When logged in with a cached account, the RSOP error message states that

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Group Policy Infrastructure has failed.

Group policy infrastructure failed due to the error listed below. The specified domain either does not exist or could not be contacted.

Note: Due to the GP Core Failure, none of the other Group Policy components processed their policy. Consequently, status information for the other components is not available.

Any ideas?

"Darren Mar-Elia" wrote:

A cached login is not an issue in and of itself as long as the user connects to the VPN at some point and the DC becomes available. Are you trying a gpupdate /force before you run RSOP? Keep in mind that once you connect to the VPN, a background GP refresh may take up to 120 minutes to occur normally, depending upon when the last refresh attempt was. Also, what does the red X actually say in the error properties?

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Darren Mar-Elia  
MS-MVP-Windows Server--Group Policy  
<http://www.gpoguy.com> -- The Windows Group Policy Information Hub:  
FAQs, Training Videos, Whitepapers and Utilities for all things Group Policy-related

Simplify Group Policy Troubleshooting with the NEW GPExpert Troubleshooting Pak 1.0 at <http://www.sdmssoftware.com/products.php>

"Aidan" <Aidan@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message  
[news:1BA05AAE-DAC0-4B8C-954F-26E0FA10EDDF@xxxxxxxxxxxxxxxxxxxx](mailto:news:1BA05AAE-DAC0-4B8C-954F-26E0FA10EDDF@xxxxxxxxxxxxxxxxxxxx)

I take the point regarding Folder redirection.....my stupidity :) That's not

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a  
big issue, the rest of the policies failing to  
apply is...:(

When running with a cached login the RSOP  
fails. The computer  
configuration  
is OK but the User Configuration has a red  
X beside it.

GPreresult reports back stating that it  
identifies the OU that the user is  
in.

Any ideas?

Thanks

Aidan

"Mark Heitbrink [MVP]" wrote:

Hi,

Aidan schrieb:

The group  
policies  
which are  
missing/not  
applying are  
user  
policies.  
Most  
notable is  
the  
omission of  
the Folder  
redirection /  
proxy  
settings and  
our  
'locked  
down' user  
settings.  
They are all  
part of our

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'standard  
user  
policy'.

If you are running a  
rsop.msc and you take a  
look inside the properties,  
are any GPO filtered?

I have tried  
the ICMP  
test and the  
client  
passed  
without any  
issues. A  
steady reply  
from a DC.  
Often our  
machines  
are built  
with the  
user not  
moved to  
the OU at  
which  
the  
policy  
applies until  
the machine  
is fully  
deployed. I  
would have  
hoped  
that  
the policies  
would apply  
upon their  
next login  
after the  
policy  
refresh  
I have tried  
the disable  
slow link  
just incase  
although I  
did try this  
before.

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Is there  
anything  
else you  
could  
suggest that  
I try?

What happens, after running  
a gpupdate /force manually?

Mark

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Mark Heitbrink – MVP  
Windows Server – Group  
Policy

Homepage:

[www.gruppenrichtlinien.de](http://www.gruppenrichtlinien.de)  
– deutsch

Blog:

[gpupdate.spaces.live.com](http://gpupdate.spaces.live.com) –  
english