

## Re: EventID 1054 from Userenv for startup script

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*Source:*

[http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.group\\_policy/2009-05/msg00049.html](http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.group_policy/2009-05/msg00049.html)

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- *From:* Meinolf Weber [MVP-DS] <meiweb(nospam)@gmx.de>
  - *Date:* Fri, 8 May 2009 05:54:57 +0000 (UTC)
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Hello cjj.groups@xxxxxxxxx,

Did you configure the mentioned policy for the XP computers?

Please post an unedited ipconfig /all from the DC/DNS and a problem client.

Best regards

Meinolf Weber

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Thank you both for the feedback. The policy folder containing the startup script currently does not have Authenticated Users in its ACL. This is because I'm using Security Filtering to apply this policy to a group of computers. So, the ACL gives Read & Execute access to that group (and server-local groups like Domain Admins, etc).

I added Authenticated Users to script folder ACL with Read & Execute permission, but it still didn't run at startup. However, if I run the script by hand and reboot, the next GPO after the script (software deployment) does run.

The Local System account simply can't find the domain controller at startup, and it never has been able to since I built the computer. Yet, everything about this computer works, and the other computers with this problem work fine too. It obviously gets group policy (during a refresh after startup) because it knows to look for that script, but it seemingly has no network access during bootup to get it. But it can get the software deployment package from the same server.

I currently get these three errors at startup in the Application log:  
EventID 1054 from Userenv – Windows cannot obtain the domain controller name for your computer network. (The specified domain

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either does not exist or could not be contacted. ). Group Policy processing aborted.

EventID 1000 from UserInit – Could not execute the following script StartupScript.bat. The system cannot find the file specified.

EventID 15 from AutoEnrollment – Automatic certificate enrollment for local system failed to contact the active directory (0x8007054b). The specified domain either does not exist or could not be contacted. Enrollment will not be performed.

I also have this error in the System log:

EventID 5719 from NETLOGON – No Domain Controller is available for domain MYDOMAIN due to the following:

There are currently no logon servers available to service the logon request. .

Any idea why it's "just not working"? Thanks.

On May 7, 2:14 am, "Florian Frommherz [MVP]" <flor...@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote:

Howdie!

cjg.gro...@xxxxxxxxx schrieb:

Windows cannot obtain the domain controller name for your computer network. (The specified domain either does not exist or could not be contacted. ). Group Policy processing aborted.

However, other machines do not log this error. All machines were configured similarly and all function normally in every other respect.

That is a typical error message for either DNS or the "always wait for the network.." policy unset, originally. Have you checked client DNS settings are ok?

On one machine, I set the local policy to wait for network before allowing login:  
Computer\Administrative Templates\System\Logon\[Always wait for the network at computer startup and logon]  
This revealed a new Event Log error saying that SYSTEM simply could not access the startup BAT file on the network. Permissions

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are set  
the same for all computers, though some got it and some  
couldn't.

Okay-- the setting is applied on all machines? What permissions are  
on the share (just to be sure?) Can you test "Authenticated Users"  
with at least "Read" permissions?

cheers,  
Florian

—

Microsoft MVP – Group Policy

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