

Re: NTFRS

Source:

http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active_directory/2008-05/msg00071.html

- *From:* RobWUK <RobWUK@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 14 May 2008 05:51:00 -0700
-

I think I have resolved it. Added the registry key for auto recovery on the one with the WRAP_Error and now it has re-enabled replication of the sysvol on both.

I was worried this would create a new sysvol but it hasn't so it looks to be working. The window2003 machine is now reporting success on the widnows 2003 machine and sysvol is populated.

Also passing FSMO test on the 2000 machine.

Looks to have been this way for months, I only was looking in detail as I am adding a Windows 2007 exchange server and wanted to check the domain was ok before domain prep.

Many thanks.

"Meinolf Weber" wrote:

Hello RobWUK,

Please post an unedited ipconfig /all from both DC's. Also check in a command line on both DC's with "netdom query /domain:yourdomain FSMO" without the qoutes and put the output here.

Best regards

Meinolf Weber

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** HELP us help YOU!!! http://www.blakjak.demon.co.uk/mul_crss.htm

Hi Meinolf,

Yes there are a few errors but he output is too large to post fully.

Re: NTFRS

I get FSMO role error in the Win2000 machine – these are ok on Win2003 which is the role hold for all but infrastucture.

I have no outbound replication showing from repadmin on Win2003 machine.

Win2000 –

Running enterprise tests on : rasoft.co.uk

Starting test: Intersite

Skipping site Default-First-Site-Name, this site is outside the scope

provided by the command line arguments provided.

..... rasoft.co.uk passed test Intersite

Starting test: FsmoCheck

GC Name: \\win2000.rasoft.co.uk

Locator Flags: 0xe00001fc

Warning: DcGetDcName(PDC_REQUIRED) call failed, error 1355

A Primary Domain Controller could not be located.

The server holding the PDC role is down.

Time Server Name: \\win2000.rasoft.co.uk

Locator Flags: 0xe00001fc

Preferred Time Server Name: \\win2000.rasoft.co.uk

Locator Flags: 0xe00001fc

KDC Name: \\win2000.rasoft.co.uk

Locator Flags: 0xe00001fc

..... rasoft.co.uk failed test FsmoCheck

The command completed successfully

Default-First-Site-Name\WIN2000

DSA Options : IS_GC

objectGuid : eea5afd6-6376-4fa1-80f4-4f427c7fe1da

invocationID: eea5afd6-6376-4fa1-80f4-4f427c7fe1da

==== INBOUND NEIGHBORS

=====

CN=Schema,CN=Configuration,DC=rasoft,DC=co,DC=uk

Default-First-Site-Name\WIN2003 via RPC

objectGuid: a2fc0e91-d832-4079-a6f1-a7819d078b3b

Last attempt @ 2008-05-14 09:57.51 was successful.

CN=Configuration,DC=rasoft,DC=co,DC=uk

Default-First-Site-Name\WIN2003 via RPC

objectGuid: a2fc0e91-d832-4079-a6f1-a7819d078b3b

Last attempt @ 2008-05-14 09:57.51 was successful.

DC=rasoft,DC=co,DC=uk

Default-First-Site-Name\WIN2003 via RPC

objectGuid: a2fc0e91-d832-4079-a6f1-a7819d078b3b

Last attempt @ 2008-05-14 10:03.07 was successful.

==== OUTBOUND NEIGHBORS FOR CHANGE NOTIFICATIONS

=====

CN=Schema,CN=Configuration,DC=rasoft,DC=co,DC=uk

Default-First-Site-Name\WIN2003 via RPC

Re: NTFRS

objectGuid: a2fc0e91-d832-4079-a6f1-a7819d078b3b
CN=Configuration,DC=rasoft,DC=co,DC=uk
Default-First-Site-Name\WIN2003 via RPC
objectGuid: a2fc0e91-d832-4079-a6f1-a7819d078b3b
DC=rasoft,DC=co,DC=uk
Default-First-Site-Name\WIN2003 via RPC
objectGuid: a2fc0e91-d832-4079-a6f1-a7819d078b3b
"Meinolf Weber" wrote:

Hello RobWUK,

RUn diagnostic tools on both DC's to check for errors.
dcdiag /v,
netdiag /v and repadmin /showreps If you get errors post the
complete
output here.

Best regards

Meinolf Weber

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http://www.blakjak.demon.co.uk/mul_crss.htm

I have two DCs on a site. One a Windows
2000 SP4 and the other
Windows 2003 – no other controllers.

I have no Sysvol on the Windows 2003
server. On the Windows 2000
server I have a sysvol which is populated
correctly. The domain is
functioning ok as long as the
sysvol/netlogon server is up.

On the windows 2000 with sysvol I get the
dreaded ntfrs Event ID
13568. On the Windows 2003 its a simple
replication failure message
– cannot contacted etc.

On the 2000 box –

The File Replication Service has detected
that the replica set
"DOMAIN SYSTEM VOLUME (SYSVOL

Re: NTFRS

SHARE)" is in JRNL_WRAP_ERROR.

I have seen various KBs about this but not sure what my best solution is. One I have seen suggests the burflag D4 on the Windows 2000 and D2 on the 2003 to get it to authoritative restore the sysvol.

Any suggestions welcome.