

Re: dcdiag er

Source:

http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active_directory/2006-05/msg00094.html

- *From:* "Andrew Story" <andrewDOTstoryATjameswalkerDOTbiz>
 - *Date:* Thu, 4 May 2006 15:59:03 +0100
-

No probs sorted, forced replication with DC on another site that holds the FSMO roles and left for 5 mins, then waited for replication to occur between the other DC's listed, not all is OK.

"Andrew Story" <andrewDOTstoryATjameswalkerDOTbiz> wrote in message news:OubAIB4bGHA.3952@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hmmm

Just installed a new DC and get these now from dcdiag (on the new DC)

```
Starting test: RidManager
Warning: attribute rIdSetReferences missing from
CN=UKSCRWADS01,OU=Doma
in Controllers,DC=jw-uk,DC=jameswalker,DC=co,DC=uk
Could not get Rid set Reference :failed with 8481: The search
failed to
retrieve attributes from the database.
..... UKSCRWADS01 failed test RidManager
```

Along with these with lots of SAM event ID:16650:

The account-identifier allocator failed to initialize properly. The record

data contains the NT error code that caused the failure. Windows 2000

will

retry the initialization until it succeeds; until that time, account creation will be denied on this Domain Controller. Please look for other SAM event logs that may indicate the exact reason for the failure.

```
And this from netdiag:
LDAP test. . . . . : Passed
[WARNING] The default SPN registration for
```

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'HOST/ukscrwads01.jw-uk.jameswalk
er.co.uk' is missing on DC 'UKSCCMADS01.jw-uk.jameswalker.co.uk'.
[WARNING] The default SPN registration for 'HOST/UKSCRWADS01' is

missing

on
DC 'UKSCCMADS01.jw-uk.jameswalker.co.uk'.
[WARNING] The default SPN registration for
'HOST/ukscrwads01.jw-uk.jameswalk
er.co.uk' is missing on DC 'uksccmads02.jw-uk.jameswalker.co.uk'.
[WARNING] The default SPN registration for 'HOST/UKSCRWADS01' is

missing

on
DC 'uksccmads02.jw-uk.jameswalker.co.uk'.
[WARNING] The default SPN registration for
'HOST/ukscrwads01.jw-uk.jameswalk
er.co.uk' is missing on DC 'uksbngads01.jw-uk.jameswalker.co.uk'.
[WARNING] The default SPN registration for 'HOST/UKSCRWADS01' is

missing

on
DC 'uksbngads01.jw-uk.jameswalker.co.uk'.
[WARNING] The default SPN registration for
'HOST/ukscrwads01.jw-uk.jameswalk
er.co.uk' is missing on DC 'nlsoblads01.jw-uk.jameswalker.co.uk'.
[WARNING] The default SPN registration for 'HOST/UKSCRWADS01' is

missing

on
DC 'nlsoblads01.jw-uk.jameswalker.co.uk'.
[WARNING] The default SPN registration for
'HOST/ukscrwads01.jw-uk.jameswalk
er.co.uk' is missing on DC 'ukshydfile01.jw-uk.jameswalker.co.uk'.
[WARNING] The default SPN registration for 'HOST/UKSCRWADS01' is

missing

on
DC 'ukshydfile01.jw-uk.jameswalker.co.uk'.

Not looking good to me, any ideas chaps, it's a brand new build and just
been promoted.

"Jorge Silva" <jorgesilva_pt@xxxxxxxxxxxx> wrote in message

Re: dcdiag er

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news:%23DsUwx3bGHA.3484@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hi

If the FRS already started and you have FRS related errors then something is

wrong...
Generally this relates to bad Dns configuration.

--
I hop that helps

Good Luck
Jorge Silva
MCSA
Systems Administrator

"Andrew Story" <andrewDOTstoryATjameswalkerDOTbiz> wrote in message
news:%233aoXE3bGHA.1260@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Thanks for the reply Jorge,

So dcdiag would display these messages, even if the DC hasn't been rebooted in a while?

I just want to be sure that I'm not going to face any issues relating

to

the output from dcdiag.

Thanks again.

"Jorge Silva" <jorgesilva_pt@xxxxxxxxxxxx> wrote in message
news:uNOGD\$2bGHA.3956@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

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Hi

This events are shown generally at system startup, sometimes when the

system

is booting the frs isn't started so shows up the 1st message, then

after

the

frs has started then shows you the second message telling you that

the

frs
already started etc...

--

I hop that helps

Good Luck
Jorge Silva
MCSA
Systems Administrator

"Andrew Story"

<andrewDOTstoryATjameswalkerDOTbiz>

wrote in message

news:ORcBQQ1bGHA.3388@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

I run dcdiag daily on all our
DC's, but keep seeing this
on two of

our

DC's,
both are on seperate sites.

Starting test: frssysvol
* The File Replication
Service Event log test

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Error: No record of File
Replication System,
SYSVOL

started.

The Active Directory may
be prevented from starting.

.....
SITEADS01 passed test
frssysvol

* The File Replication
Service Event log test
The SYSVOL has been
shared, and the AD is no
longer
prevented from starting by
the File Replication Service.
There are errors after the
SYSVOL has been shared.
The SYSVOL can prevent
the AD from starting.
An Warning Event occurred.
EventID: 0x800034C4
Time Generated:
05/03/2006 03:19:53

The sysvol is shared in the
DC"s in question and can be
reached

via

browsing etc.

Would anyone know why
these errors appear?

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