

Re: NT4 -> Win2K3 question

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.migration/2006-07/msg00013.html>

- *From:* v-xuwen@xxxxxxxxxxxxxxxxxxxxxx (Vincent Xu [MSFT])
 - *Date:* Mon, 03 Jul 2006 08:22:28 GMT
-

Hi,

"not allow me logon to domain." I suspect you still unable to join the client into domain, right?

Let me consider following things:

1. Can you ping the DC by IP & Netbios & FQDN?
2. Did you set the DNS settings on the client properly?
3. Check the PDC's event log, can you see any error ?
4. Rename the client and join into domain to see if it works.

Thanks.

Best regards,

Vincent Xu
Microsoft Online Partner Support

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=====
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=====

From: "tony@i-cable" <tony@xxxxxxxxxxxxxx>
References: <uqW0VocmGHA.1576@xxxxxxxxxxxxxxxxxxxxxx>

<[C\\$oyBqlmGHA.4528@xxxxxxxxxxxxxxxxxxxxxx](mailto:C$oyBqlmGHA.4528@xxxxxxxxxxxxxxxxxxxxxx)>

Re: NT4 -> Win2K3 question

<#L\$hx0omGHA.4992@xxxxxxxxxxxxxxxxxxxxxx>
<Frt4FT0mGHA.5268@xxxxxxxxxxxxxxxxxxxxxx>
<#YVhoFDnGHA.2264@xxxxxxxxxxxxxxxxxxxxxx>
<TGLEd9knGHA.4260@xxxxxxxxxxxxxxxxxxxxxx>

Subject: Re: NT4 -> Win2K3 question
Date: Mon, 3 Jul 2006 14:56:31 +0800
Lines: 323
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2800.1437
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1441
Message-ID: <OKs7R3mnGHA.3440@xxxxxxxxxxxxxxxxxxxxxx>
Newsgroups: microsoft.public.windows.server.migration
NNTP-Posting-Host: 59.188.32.186
Path:
TK2MSFTNGXA01.phx.gbl!TK2MSFTNGP01.phx.gbl!TK2MSFTNGP04.phx.gbl
Xref: TK2MSFTNGXA01.phx.gbl

microsoft.public.windows.server.migration:24297

X-Tomcat-NG: microsoft.public.windows.server.migration

For the LMHOSTS, I followed MS advise put the follow 2 lines in to LMHOSTS
file and check Enable LMHOSTS Lookup on the NT workstation.
192.168.1.32 #PRE #DOM:EPO
192.168.1.32 "EPO \0x1b" #PRE

I logon locally, use nbtstat -c, it shows correctly. all <03>

<00><20>(1B)

records show correctly but still not allow me logon to domain.

After that, I base on <http://support.microsoft.com/kb/323276> check RSoP's Resultant Set of Policy (Logging), it show Access Denied after I fill-in that computer name.

Then I open Active Directory Users and Computers on DC2-> Select that PC's name-> Manage. When I click the Device Manager, it said Access denied.

It

also has a circle with cross icon at User and Group. I removed and then

add

that computer into my DC again but still not work.

Re: NT4 -> Win2K3 question

"Vincent Xu [MSFT]" <v-xuwen@xxxxxxxxxxxxxxxxxxxx> wrote in message
news:TGLEd9knGHA.4260@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hi Tony,

Glad to provide information. :)

Have a good day!

Best regards,

Vincent Xu
Microsoft Online Partner Support

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From: "tony@i-cable"
<tony@xxxxxxxxxxxx>
References:
<uqW0VocmGHA.1576@xxxxxxxxxxxxxxxxxxxx>

<C\$oyBqlmGHA.4528@xxxxxxxxxxxxxxxxxxxx>
<#L\$hx0omGHA.4992@xxxxxxxxxxxxxxxxxxxx>
<Frt4FT0mGHA.5268@xxxxxxxxxxxxxxxxxxxx>

Subject: Re: NT4 ->
Win2K3 question
Date: Fri, 30 Jun 2006
18:39:01 +0800
Lines: 220
X-Priority: 3

Re: NT4 -> Win2K3 question

Re: NT4 -> Win2K3 question

X-MSMail-Priority:

Normal

X-Newsreader: Microsoft

Outlook Express

6.00.2800.1437

X-MimeOLE: Produced By

Microsoft MimeOLE

V6.00.2800.1441

Message-ID:

<#YVhoFDnGHA.2264@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

Newsgroups:

microsoft.public.windows.server.migration

NNTP-Posting-Host:

59.188.32.186

Path:

TK2MSFTNGXA01.phx.gbl!TK2MSFTNGP01.phx.gbl!TK2MSFTNGP04.p

Xref:

TK2MSFTNGXA01.phx.gbl

microsoft.public.windows.server.migration:24281

X-Tomcat-NG:

microsoft.public.windows.server.migration

In the lm hosts file, I only

have "192.168.1.32 #PRE

#DOM:EPO". I'm

not

sure it is the reason or not

because I demote all the DC

back to

member

server and turn the backup

BDC back to the normal.

Thanks for your

information. Hope I can

smoothly migrate to

Windows 2003 in next Sat.

Thanks for your help.

"Vincent Xu [MSFT]"

<v-xuwen@xxxxxxxxxxxxxxxxxxxxxxxx>

wrote in message

news:Frt4FT0mGHA.5268@xxxxxxxxxxxxxxxxxxxxxxxx

Re: NT4 -> Win2K3 question

Hi,

After you
disjoin the
domain, can
you ping
DC1 &
DC2 by
netbios
name

&IP?

Please try to
ping either
netbios
name & IP
and let me
know the

results.

I suspect it
can be a
name
resolution
issue and I
suggest you
check

the

lmhosts file.
See
following
article:

180094
How to
write an
Lmhosts
file for
domain
validation
and other

name

resolution
issues

Re: NT4 -> Win2K3 question

<http://support.microsoft.com/default.aspx?scid=kb:EN-US:180094>

314108
How to
Write an
LMHOSTS
File for
Domain
Validation
and Other

Name

Resolution
Issues
<http://support.microsoft.com/default.aspx?scid=kb:EN-US:314108>

BTW: I see
another
thread in
this
Migration
queue and I
suspect the

two

thread are
talking
about the
same issue.
Therefore,
I'd like to
work

with

you in this
thread? Let
me know if
I'm wrong.

Thanks.

Best
regards,

Vincent Xu
Microsoft
Online

Re: NT4 -> Win2K3 question

Partner
Support

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www.microsoft.com/security

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=====
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rights.

From:
"tony@i-cable"
<tony@xxxxxxxxxxxx>
References:
<uqW0VocmGHA.1576@xxxxxxxxxxxxxxxxxxxxxxxx>

<C\$oyBqlmGHA.4528@xxxxxxxxxxxxxxxxxxxxxxxx>

Subject:
Re:

Re: NT4 -> Win2K3 question

Re: NT4 -> Win2K3 question

NT4
->
Win2K3
question
Date:
Wed,
28
Jun
2006
16:30:36
+0800
Lines:
132
X-Priority:
3
X-MSMail-Priority:
Normal
X-Newsreader:
Microsoft
Outlook
Express
6.00.2800.1437
X-MimeOLE:
Produced
By
Microsoft
MimeOLE
V6.00.2800.1441
Message-ID:
<#L\$hx0omGHA.4992@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
Newsgroups:
microsoft.public.windows.server.migration
NNTP-Posting-Host:
59.188.32.186
Path:

TK2MSFTNGXA01.phx.gbl!TK2MSFTNGP01.phx.gbl!TK2MSFTNGP03.phx.gbl

Xref:
TK2MSFTNGXA01.phx.gbl

microsoft.public.windows.server.migration:24263

X-Tomcat-NG:
microsoft.public.windows.server.migration

3.
For
your
description:

Re: NT4 -> Win2K3 question

Re: NT4 -> Win2K3 question

Those
6
PCs
CAN
list
DC1
&
DC2

NetLogon

or

Sysvol
directory
even
I
logon
as
domain
Administrator.
It
said

Access

denied.
I'm
confused.
Please
check
the
symptoms
you
listed
and

let

me

know

if
there
are
any
incorrect.

Sorry,

Re: NT4 -> Win2K3 question

Re: NT4 -> Win2K3 question

typo
error.
It
should
be
"Those
6
PCs
CANNOT
list
DC1
&

DC2

NetLogon
or
Sysvol
directory
even
I
logon
as
domain
Administrator.

It

said

Access
denied.
I'm
confused.
Please
check
the
symptoms
you
listed

and

let

me
know
if
there
are
any

Re: NT4 -> Win2K3 question

incorrect."

5.
Try
to
dis-join
one
client
out
of
domain
and
rejoin
it
to
see

the

results.
Tried.
One
of
the
PC
dis-join
the
domain
(change
to
join
a

workgroup,

named

"WORKGROUP"),
then
I
try
to
re-join
the
domain.
But
it
should

cannot

Re: NT4 -> Win2K3 question

Re: NT4 -> Win2K3 question

find

the
domain.

"Vincent
Xu
[MSFT]"
<v-xuwen@xxxxxxxxxxxxxxxxxxxxxx>
wrote
in

message

[news:C\\$oyBqlmGHA.4528@xxxxxxxxxxxxxxxxxxxxxx](mailto:news:C$oyBqlmGHA.4528@xxxxxxxxxxxxxxxxxxxxxx)

Hi,

I
have
following
suggestions:

1.
Change
the
dynamic
update
to
nosecure
&
secure.

2.
Verify
if
PDC
emulator
is
working
or
you
can
install
dsclient

on

the

Re: NT4 -> Win2K3 question

Re: NT4 -> Win2K3 question

NT4

client.

<http://support.microsoft.com/default.aspx?sci>

3.
For
your
description:
Those
6
PCs
CAN
list
DC1
&
DC2

NetLogon

or

Sysvol
directory
even
I
logon
as
domain
Administrator.
It
said

Access

denied.
I'm
confused.
Please
check
the
symptoms
you
listed
and

let

me

Re: NT4 -> Win2K3 question

Re: NT4 -> Win2K3 question

know

if
there
are
any
incorrect.

4.
Try:
ipconfig
/flushdns
ipconfig
/registerdns

5.
Try
to
dis-join
one
client
out
of
domain
and
rejoin
it
to
see

the

results.

thanks.

Best
regards,

Vincent
Xu
Microsoft
Online
Partner
Support

=====
Get
Secure!

Re: NT4 -> Win2K3 question

-
www.microsoft.com/security

=====
When
responding
to
posts,
please
"Reply
to
Group"
via
your

newsreader

so

that
others
may
learn
and
benefit
from
this
issue.

=====
This
posting
is
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with
no
warranties,and
confers

no

rights.

From:
"tony@i-cable"

Re: NT4 -> Win2K3 question

<tony@xxxxxxxxxxxx>

Subject:

NT4

->

Win2K3

question

Date:

Tue,

27

Jun

2006

17:14:12

+0800

Lines:

37

X-Priority:

3

X-MSMail-Priority:

Normal

X-Newsreader:

Microsoft

Outlook

Express

6.00.2800.1437

X-MimeOLE:

Produced

By

Microsoft

MimeOLE

V6.00.2800.1441

Message-ID:

<uqW0VocmGHA.1576@xx>

Newsgroups:

microsoft.public.windows.se

NNTP-Posting-Host:

59.188.32.186

Path:

TK2MSFTNGXA01.phx.gbl!TK2MSFTNGP01.phx.gbl!TK2MSFTNGP05.p

Xref:

TK2MSFTNGXA01.phx.gbl

microsoft.public.windows.server.migration:2

X-Tomcat-NG:

microsoft.public.windows.se

I

fail

in

Re: NT4 -> Win2K3 question

16

my
last
migration
due
to
some
of
the
computers

(Windows

NT

workstation
/w
SP6)
fail
to
access
Windows
2003
server.
Do

you

have

any

idea
why?
Thanks.

Background

=====

We
have
total
50
PCs
most
of
them
are
Windows
NT
Workstation

and

Re: NT4 -> Win2K3 question

the

rest

is

Windows
2000
in
the
network.
All
of
them
get
IP
and
TCP/IP

setting

from

DC1

DHCP
server

We
have
2
Win2003
standard
edition
DCs.
DC1
installed
DNS

integrated

with

AD
and
secure
DDNS,
WINS
and
DHCP.
DC2

integrated

with

AD

and

installed
DNS

secure
DDNS,
WINS
and
printer
server.

We
has
6
Windows
NT
Workstation
PCs
has
problem.

Symptoms

=====

1.
Those
6
PCs
can
get
IP
from
DC1
DHCP
server.

2.
Those
6
PCs
can
logon
to
the
domain

3.
Those
6
PCs
can
ping
DC1
and
DC2.

4.
Those
6
PCs
can
list
DC1
&
DC2
NetLogon
or
Sysvol

directory

even

I

logon

as
domain
Administrator.
It
said
Access
denied.

5.
Those
6
PCs
do
not
run
the
logon
script.
I

Re: NT4 -> Win2K3 question

believe
it
is

because

those

PCs
cannot
access
DC1/DC2
NetLogon
directory

6.
After
change
DNS
integrated
with
AD
and
secure
DDNS,
only

few

PCs

name

and
IP
address
show
in
the
zone
under
Forward
Lookup
Zone.

Re: NT4 -> Win2K3 question