

Re: Not able to establish trust with another window 2003 domain

Source:

http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2006-11/msg00306

- *From:* Eng <Eng@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Sun, 5 Nov 2006 17:06:02 -0800
-

Hi,

Thank you for the reply.

No. The time of the two server is the same. No different. I had check all the servers and all their time is the same. No delay.

Thank you

Eng

"Paul Bergson [MVP-DS]" wrote:

Is the time on the two servers within 5 minutes of one another?

--

Paul Bergson
MVP - Directory Services
MCT, MCSE, MCSA, Security+, BS CSci
2003, 2000 (Early Achiever), NT

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"Eng" <Eng@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
<news:A71801D5-051B-4A3E-9834-80EFF38AE1AC@xxxxxxxxxxxxxxxxxxxx>

Hi,

I had follow exactly the same that stated in your article but still fail.
Also, i had try to use your web tool to generate the syntax but still fail.

Re: Not able to establish trust with another window 2003 domain

I try to remove the trust that created at my Source and re-create again.
But
this time its fail with the same error. Really headache with this issue.

Anything else that i can try?

Thank you

Eng

"Paul Bergson [MVP-DS]" wrote:

The spaces in the lmhost names for the dc's and domain names is critical,
be
sure that both are properly spaced, that is why I pointed to this in my article I sent you to read.

--

Paul Bergson
MVP - Directory Services
MCT, MCSE, MCSA, Security+, BS CSci
2003, 2000 (Early Achiever), NT

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"Eng" <Eng@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
<news:A3B6EA10-F93E-412F-BECC-0B566709E55A@xxxxxxxxxxxxxxxxxxxx>

Hi Paul,

Thank you for your reply.

The lmhost file is working but is only working for my source domain.
Which
mean, my source domain able to create a trust to the target, but when I try to create the trust from my target to my

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source, its fail again with
the
same
error.

I try to remove the lmhost file and copy from
my source domain pdc and
change the name and ip and try again. But its
fail too.

On my source, I try to verify the trust after i
had created the trust

but

it

fail. (Strange, I can create the trust but I
cannot verify the trust).

I

open

event viewer and found that the following
event id is log,

Event ID: 40960

Description: The Security System detected an
authentication error for

the

server cifs/ky-target.TARGET.LOCAL. The
failure code from

authentication

protocol Kerberos was "The referenced
account is currently disabled and

may

not be logged on to.

(0xc0000072)".

I try to search MS website but fail to find a
solution. Any idea what

is

going on?

Thank you

Eng

"Paul Bergson [MVP-DS]" wrote:

You could try creating an
LMHosts file and see if that
helps.

Go to my website and

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lookup trust setup on an nt4
v 2003. This should
work
for 2003 v 2003, it even has
a fool proof way to setup the
LMHost
records.

<http://www.pbbergs.com>
Select articles and click on
NT4 -v- Active Directory
Trust

--

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MCT, MCSE, MCSA,
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"Eng"

<Eng@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

wrote in message

<news:9DD4123F-CA92-4087-BB2B-F05EDED9DB6@xxxxxxxxxxxxxxxx>

Hi Paul,

Thank you
for your
reply.

I had
followed
the
instruction
from the
website that
you provide
but
still

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no luck. I
still getting
the same
error
message
"The Local
Security
Authority
is unable to
obtain an
ROC
connection
from the
domain
controller
DC1.target.local.
Please
check that
the name
can be
resolved
and
that
the
server is
available" .

I had verify
that the
RPC
services is
running and
the name
can be
resolve
on
each
domain.

My source
and target
domain
currently
sitting on
the same
subnet. I
don't
think this is
a problem
right?
correct me

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if i am
wrong.

Is there any
other way
that I can
try/ do to
resolve my
issue?

Thank you

Eng

"Paul
Bergson
[MVP-DS]"
wrote:

I'm
unclear
as
to
what
you
have
setup
for
dns.
For
now
try
setting
up
a
secondary
of
each
others
primary
and
see
if
you
have
any
luck.

Secondary

<http://expertanswercenter.techtarget.com/eac/knowledgebase/>

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<http://support.microsoft.com/default.aspx/kb/816518/en-us>

--

Paul
Bergson
MVP

-

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"Eng"
<Eng@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>

Re: Not able to establish trust with another window 2003 domain

wrote
in
message

news:CA618BAD-1FB8-44E5-8974-5CD31DB0AC6C@x

Hi
guys,

My
mistake.
when

I
ping
using
the
"ping
<gateway
ip
address>

-f
-l
1472"

i
got
reply.

Not
the
"Packet
needs

to
be
fragmented
but
DF
set".

But
when

I
ping
using
the
"ping
<gateway
ip
address>

-f
-l
1742",
then

I
get

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the
"Packet
needs
to
be
fragmented
but
DF
set"
reply.
I
think
the
1st
time
I
run
is
using
the
wrong
packet
size.

Beside,
I
try
to
use
my
target
domain
to
create
a
trust
to
one
of
my
production
domain
and
its
work.
Only
when
I
try
to
use

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my
target
domain
to
establish
a
trust
to
my
source,
its
fail.

I
not
sure
what's
going
wrong
but
I
believe
that
is
something
not
right
with
my
source
domain.

Hope
to
hear
from
you
all
guys
soon.

Thanks

Eng

"Paul
Bergson
[MVP-DS]"
wrote:

Re: Not able to establish trust with another window 2003 domain

The error message you are receiving has to do with routing not Windows. The size of the packets are too big for the routers and the routers are not allowed to break them up.

<http://support.microsoft.com/default.aspx/kb/>

--
Paul
Bergson
MVP
-
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"Eng"
<Eng@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote
in
message
<news:4B89048B-F082-44FD-8B23-D16A4>

Hi
Jorge,

Thank
you
for
your
reply.

The
trust

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that
I
try
to
create
is
external
trust.

I
had
try
to
create
conditional
forwarding
and
perform
the
test
at
both
end
using

```
nslookup  
-type=srv  
_ldap._tcp.p
```

```
nslo  
-typ  
_lda
```

The
result
at
below:
C:\Documents
and
Settings\Administrator>nslookup
-type=srv
_ldap._tcp.pdc._msdcs.target.local
Server:
localhost
Address:
127.0.0.1

Non-authoritative
answer:
_ldap._tcp.pdc._msdcs.target.local
SRV

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```
service
location:
priority
=
0
weight
=
100
port
=
389
svr
hostname
=
ky-target.target.local
```

```
ky-target.target.local
internet
address
=
10.30.101.228
```

```
:\Documents
and
Settings\Administrator>nslookup
-type=srv
_ldap._tcp.dc._msdcs.target.local
Server:
localhost
Address:
127.0.0.1
```

```
Non-authoritative
answer:
_ldap._tcp.dc._msdcs.target.local
SRV
service
location:
priority
=
0
weight
=
100
port
=
389
svr
hostname
=
ky-target.target.local
```

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ky-target.target.local
internet
address
=
10.30.101.228

Also,
I
had
check
the
event
viewer
but
there
is
no
Keberos
related
error.

I
had
apply
the
patch
913446
but
still
no
luck.

I
try
to
ping
the
gateway
using
ping
-f
<gateway
ip>
-l
1742
and
it
reply
with
the
"Packet

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needs
to
be
fragmented
but
DF
set."
Is
this
the
correct
result?
I
had
read
through
your
explanation
but
i
still
not
really