

Re: Trust Relationship Between 2 Domains

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.migration/2006-05/msg00173.html>

- *From:* Barazi Fuente <BaraziFuente@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 16 May 2006 08:07:01 -0700
-

Hi Don

All servers except 1 server appeared in the DNS zone of Domain B in Domain A. I basically changed the DNS zone of Domain B in Domain A to a Secondary Zone, whilst maintaining the Domain B zone in Domain B as Primary. This did not work so I then removed the Domain B zone in Domain A as I could not change the replication scope and then all of a sudden all the servers except 1 appeared in Domain A and the scope changed to "All DNS SERVERS IN THE ACTIVE DIRECTORY FOREST" However in Domain B the same zone's replication scope appears as "All DOMAIN CONTROLLERS IN THE AD DOMAIN" When I try to change the scope I get the same error message as before.

Could this be correct? However, I am still having problems with the TRUSTING from Domain A To Domain B.

Thanks

"Don Wilwol" wrote:

leave them as primary.

Are they all AD integrated, and set to replicate to all servers in the forest?

The problem is you have Domain B set to only replicate within its own domain. That is preventing the replication from getting to Domain A. Make sure this is set to replicate to Domain A.

--

Hope It Helps!

dw

Don Wilwol
Distributed Application Technologies.
[dwilwol\(DELETE\)@datbusiness.com](mailto:dwilwol(DELETE)@datbusiness.com)
www.AtTheDataCenter.com
www.skysphere.com

Re: Trust Relationship Between 2 Domains

"Barazi Fuente" <BaraziFuente@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:D72DA424-C0AA-4945-AAE8-209A70F28547@xxxxxxxxxxxxxxxxxxxx

Hi Don

I had a look at the support article but unfortunately this is for a different type of problem. still unsure what to do?

Shall I configure the DNS servers as Secondary Servers or leave them as Primary?

"Don Wilwol" wrote:

Here you go.
<http://support.microsoft.com/kb/319504/en-us>

--

Hope It Helps!

dw

Don Wilwol
Distributed Application Technologies.
dwilwol(DELETE)@datbusiness.com
www.AtTheDataCenter.com (personal website)
www.skysphere.com (hosting available)
"Barazi Fuente"
<BaraziFuente@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in
message
news:515E0B76-B1C1-44E8-9A89-31FF8FE86D90@xxxxxxxxxxxxxxxxxxxx

Hi Don

Thank you for your email. All the Forward
lookup zones Replication
Scope
is
set to "All DNS servers in the Active
Directory forest" except the
Forward
Lookup Zone of DOMAIN B which is set to
"All DNS Servers in the Active
Directory Domain" when I try to change the
Replication Scope to "All
DNS
servers in the Active Directory forest" I get
the error message: "The
replication scope could not be set. The error
was: The name limit for

Re: Trust Relationship Between 2 Domains

the
local computer network adapter card was
exceeded."

Could you please tell me why I am getting
this error message or can you
suggest on a solution?

Thank you

"Don Wilwol" wrote:

Open DNS, right click the
forward lookup zones. You
may have several.

They
will look like your domain
names and some will start
with _msdcs.

Right click and go to
properties. You should see
AD integrated in the
general tab. Under
replication, (still on the
general tab) make sure

"All
DNS servers in the Active
Directory forest" is there. If
not, click
the
change button and make it
so it is.

Hope It Helps!

dw

Don Wilwol
Distributed Application
Technologies.
dwilwol(DELETE)@datbusiness.com
www.AtTheDataCenter.com
www.skysphere.com
www.skyphere.com

"Barazi Fuente"
<BaraziFuente@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote in

Re: Trust Relationship Between 2 Domains

message

news:A8889D93-F4EF-4ABD-807B-71804B2B4A1A@xxxxxxxxxxxxxxxxxxxx

Hi Don

Could you
please tell
me how I
would do
this?

Would I
make this
change in
Domain A
or Domain
B?

Are you
talking
about the
Dynamic
Updates, in
DNS or
Replication
scope?
or
something
else?

Thanks

Barazi

"Don
Wilwol"
wrote:

I
would
temporarily
open
up
the
security.
Allow
updates
to
all
IPs.

Re: Trust Relationship Between 2 Domains

Do
this
directly
on
the
forward
lookup
zones
and
for
now
make
them
all
go
to
all
servers.

Hope
It
Helps!

dw

Don
Wilwol
Distributed
Application
Technologies.
dwilwol(DELETE)@datbusiness.com
www.AtTheDataCenter.com
www.skysphere.com
www.skyphere.com

"Barazi
Fuente"
<BaraziFuente@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote
in
message
news:CCF9F655-2FF7-4EC1-8846-97FE3EAACBF4@xxx

Hi
Don

My
apologies

Re: Trust Relationship Between 2 Domains

the
DNS
servers
are
Domain
Controllers.
Any
other
suggestions??

"Don
Wilwol"
wrote:

You
make
the
statement
"_
The
Name
Servers
displays
all
DC's
and
DNS
servers
in
Domain
A
&
Domain
B."

If
your
using
Active
Directory
Integrated
zones,
they
will
only
replicate
to
Domain
Controllers.
Make

Re: Trust Relationship Between 2 Domains

sure
all
your
DCs
are
also
DNS
servers.
If
you
have
DNS
servers
that
are
not
DCs,
then
your
going
to
have
to
go
with
something
other
than
AD
integrated
zones.

--

Hope
It
Helps!

dw

Don
Wilwol
Distributed
Application
Technologies.
dwilwol(DELETE)@datbusiness.com
www.AtTheDataCenter.com
(personal
website)
www.skysphere.com

Re: Trust Relationship Between 2 Domains

(hosting
available)
"Barazi
Fuente"
<BaraziFuente@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
wrote
in
message
news:DBABEB92-1C41-4EF4-9CB0-8F00

Hi
Don

Thank
you
for
your
reply.
I
have
setup
2
AD
integrated
zones
Primary
zones
for
Domain
A
and
Domain
B.

Browsing
DNS
Server
From
Domain
A
In
Domain
A:
-
The
Forward
Lookup
zones
for
the
DC

Re: Trust Relationship Between 2 Domains

in
domain
A
has
the
replication
scope
set
to
All
DNS
servers
in
the
AD
Forest.

–
Dynamic
Updates
is
set
to
SECURE
ONLY.

–
The
Name
Servers
displays
all
DC's
and
DNS
servers
in
Domain
A
&
Domain
B.

–
The
Zone
Transfers
are
set
to
ONLY

Re: Trust Relationship Between 2 Domains

TO
SERVERS
LISTED
ON
THE
NAME
SERVERS
TAB.

–
WINS
Forward
Lookup
is
Unticked.

Browsing
DNS
Server
From
Domain
B
In
Domain
A:

–
The
Forward
Lookup
zones
for
the
Domain
B
DC
in
domain
A
has
the
replication
scope
set
to
All
DNS
servers
in
the
AD
Doman.

Re: Trust Relationship Between 2 Domains

(Cannot
Change
Replication
scope
to
Forest,
I
get
the
error
message:
The
replication
scope
could
not
be
set.
The
error
was:
The
name
limit
for
the
local
computer
network
adapter
card
was
exceeded.)

–
Dynamic
Updates
is
set
to
SECURE
ONLY.

–
The
Name
Servers
displays
all
DC's
and

Re: Trust Relationship Between 2 Domains

DNS
servers
in
Domain
A
&
Domain
B.

–
The
Zone
Transfers
are
set
to
ONLY
TO
SERVERS
LISTED
ON
THE
NAME
SERVERS
TAB.

–
WINS
Forward
Lookup
is
Unticked.

The
problem
I
find
is
that
I
only
see
the
DC's
appearing
in
the
DNS
zone
from
Domain

Re: Trust Relationship Between 2 Domains

B
in
Domain
A.
No
other
workstations
appear
in
the
DNS
zone.

However
in
Domain
B
I
see
all
the
records
of
the
DNS
zones
in
Domain
A
&
Domain
B
without
any
problems.
I
have
no
access
problems
from
Domain
B
to
Domain
A.

I
hope
this
helps,

Re: Trust Relationship Between 2 Domains

any
suggestions
I
am
truly
stuck....

"Don
Wilwol"
wrote:

How
is
your
DNS
set
up.
Does
everything
point
to
the
same
primary
and
secondary
DNS
servers.
If
your
zones
are
not
getting
replicated,
you
can't
find
the
resources
and
the
trust
won't
work.
You
can
also
try

Re: Trust Relationship Between 2 Domains

to
manually
create
a
secondary
zone
in
Domain
B.

Hope
It
Helps!

dw

Don
Wilwol
Distributed
Application
Technologies.
dwilwol(DELETE)@datbusi
www.AtTheDataCenter.com
(personal
website)
www.skysphere.com
(hosting
available)
"Barazi
Fuente"
<BaraziFuente@xxxxxxxxxx>
wrote
in
message
news:76B59798-F5AC-427

Hi
Vincent

Thank
you
for
your
reply,
but
I
have
already
tried

Re: Trust Relationship Between 2 Domains

to
reset
the
account
and
this
has
not
worked.
Isn't
there
another
way
as
by
resetting
the
account
I
will
need
to
rejoin
the
PC
to
the
domain.
How
can
I
achieve
this
on
the
Domain
controllers?

Thank
you
Imran