



Re: Vista drive mapping to 2008 Server

Mapping via My Computer (specifying path name) i get Windows cannot access \\Server Name Error code 0x80070035 The network path was not found  
Mapping via My Computer and the browse facility returns all servers and computers on the network and all shares except the 2008 server (returns error code 0x80070035)  
XP workstations have no issues, DNS is working correctly, No Wins server on network all other network objects functioning correctly (print queues etc)  
No entries in event logs on workstation or server when attempting to connect

"Kerry Brown" wrote:

I'll ask this once more then I'm done.

Can you please post the details of the errors. This means the source, the text, etc.

Did you try this specific command?

NET USE \* /DELETE

Do this immediately after booting up the computer, before mapping any drives. After doing this map a drive by any method then see if it loses the connection.

==

Kerry Brown

MS-MVP – Windows Desktop Experience: Systems Administration

<http://www.vistahelp.ca/phpBB2/>

<http://vistahelpca.blogspot.com/>

"rogerdunn56" <rogerdunn56@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:501FDC5F-283B-4177-80E4-ED62DFD8BEC8@xxxxxxxxxxxxxxxxxxxx

No logon script used in this instance and it maps drives not used by any other device. If I map a drive at the command prompt using NET USE the drive is mapped and it appears in My Computer and I can access files however after a few minutes it reports that the drive is already in use and it displays the red cross. Running the NET USE command then reports error 53. I can ping the server by name and NET VIEW shows all network resources.  
The 2012 errors on the 2008 server appear at random times – 4 yesterday at

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17:15 hours and 2 again this morning at 08:20 – no entries when I attempt to connect or map drives.

"Kerry Brown" wrote:

Are any drives mapped via a logon script? Do the mapped drive letters conflict with a local drive? Many new computers have multiple drive letters assigned to USB card readers. If a logon script tries to map network drives to these drive letters you will have weird problems like this. At an elevated command prompt type: NET USE \* /DELETE then try remapping the drives. Do you loose the connection after doing this?

Can you please supply the details of the 2012 errors?

==  
Kerry Brown  
MS-MVP – Windows Desktop Experience: Systems Administration  
<http://www.vistahelp.ca/phpBB2/>  
<http://vistahelpca.blogspot.com/>

"rogerdunn56"  
<rogerdunn56@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message  
news:6CC68EE1-3238-4784-A1D0-2AB85F8E9D59@xxxxxxxxxxxxxxxxxxxx

No errors on the client or DC but a few 2012 network errors on the 2008 server although they appear to be random. If I restart the Routing and Remote access service on the Vista PC then it maps a drive straight away. However within 5 minutes if I try to access that drive it comes up with the error "Local device name is in use". I then disconnect the drive but My

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computer  
will not release it – it continues to display  
but I cannot connect or  
delete  
it from the displayed list of drives until I  
reboot.

"Kerry Brown" wrote:

Are there any errors in the  
event logs of the affected  
clients,  
server,  
or  
on the domain controller the  
clients authenticated to? If  
the 2008  
server  
is  
not a DC then the domain  
doesn't need to be updated.

You could try the registry  
change suggested here

<http://social.technet.microsoft.com/forums/en-US/winservergen/thread/847a7>

==

Kerry Brown  
MS-MVP – Windows  
Desktop Experience:  
Systems Administration  
<http://www.vistahelp.ca/phpBB2/>  
<http://vistahelpca.blogspot.com/>

"rogerdunn56"  
<[rogerdunn56@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:rogerdunn56@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>  
wrote in message  
<news:CABBBD32-A283-4784-BB95-C4116E369691@xxxxxxxxxxxxxxxxxxxxxx>

The XP  
users have  
no problem  
mapping to  
the server  
and the  
Vista

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machines  
can  
map to any  
other 2003  
server on  
the network  
- just not  
the 2008  
server!  
If this keeps  
up I'll be  
reverting  
back to  
2003 at the  
weekend as  
I  
cannot  
afford to  
spend much  
more time  
trying to  
resolve this.  
Could it be  
an issue  
with the fact  
that its a  
2003 (not  
R2)  
Domain??

"Kerry  
Brown"  
wrote:

That  
looks  
fine.  
I  
think  
I  
tend  
to  
agree  
with  
+Bob+  
that  
it  
might  
be  
an

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underlying  
hardware  
problem  
somewhere.

I'll  
wait  
until  
you  
answer  
his  
last  
questions  
about  
wireless,  
mapping  
by  
IP,  
etc.

I've  
seen  
the  
red  
X  
with  
wireless  
but  
it  
usually  
goes  
away  
when  
you  
actually  
try  
to  
access  
the  
mapped  
drive.

I'll  
add  
a  
question  
to  
Bob's.  
Are  
there  
any  
errors  
in

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the  
event  
logs  
of  
the  
clients  
or  
the  
server?

==  
Kerry  
Brown  
MS-MVP  
=  
Windows  
Desktop  
Experience:  
Systems  
Administration  
<http://www.vistahelp.ca/phpBB2/>  
<http://vistahelpca.blogspot.com/>

"rogerdunn56"  
<[rogerdunn56@xx](mailto:rogerdunn56@xx)>  
wrote  
in  
message  
[news:74B9A7C1-D285-4BB3-889E-06C177384456@xxxx](mailto:news:74B9A7C1-D285-4BB3-889E-06C177384456@xxxx)

Hi  
Kerry  
They  
are  
using  
an  
AD  
DNS  
server  
=  
my  
XP  
users  
have  
no  
problem  
getting  
the

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drive  
mappings  
but  
sometimes  
do  
get  
disconnected  
(random)  
but  
they  
can  
reconnect.  
I  
know  
that  
there  
is  
an  
"Autodisconnect"  
mechanism  
but  
they  
are  
getting  
disconnected  
whilst  
using  
the  
drives!  
Here  
is  
the  
ipconfig  
/all  
extract  
from  
one  
of  
the  
PCs:  
Windows  
IP  
Configuration

Host  
Name

·  
·  
·  
·  
·

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⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
MML0001999  
Primary  
Dns  
Suffix  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
mml.local  
Node  
Type  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
Hybrid  
IP  
Routing  
Enabled.  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
Yes  
WINS  
Proxy







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21

October

2008

08:45:30

Default

Gateway

.

.

.

.

.

.

.

.

.

.

192.168.10.248

DHCP

Server

.

.

.

.

.

.

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.

.

.

192.168.10.122

DNS

Servers

.

.

.

.

.

.

.

.

.

.

.

.

192.168.10.122

Primary

WINS

Server

.

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⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
192.168.10.122  
NetBIOS  
over  
Tcpip.  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
Enabled  
  
and  
from  
one  
of  
the  
servers:  
  
Windows  
IP  
Configuration  
  
Host  
Name  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
MMLDC-OBH  
Primary  
Dns  
Suffix

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⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
mml.local  
Node  
Type  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
Hybrid  
IP  
Routing  
Enabled.  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
No  
WINS  
Proxy  
Enabled.  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
⋮  
No  
DNS  
Suffix







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a  
2003  
Domain.  
XP  
Pro  
users  
have  
no  
issues.  
On  
one  
PC  
I  
am  
able  
to  
map  
a  
drive  
which  
then  
is  
available  
for  
several  
minutes.  
Then  
randomly  
it  
will  
display  
the  
red  
cross  
and  
if  
accessed  
says  
"local  
device  
name  
in  
use".  
It  
then  
may  
or  
may  
not  
allow  
access

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on  
second  
attempt  
or  
display  
"network  
path  
not  
found".  
When  
drive  
is  
disconnected  
it  
will  
still  
appear  
in  
My  
Computer  
and  
I  
have  
to  
reboot  
to  
clear  
it.  
The  
other  
PC  
when  
mapping  
a  
drive  
using  
\\servername\share  
will  
display  
"network  
path  
does  
not  
exist".  
second  
attempt  
to  
map  
drive  
will  
say

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"Windows  
cannot  
access  
server\sharename"  
quoting  
error  
0x80070035.  
When  
I  
close  
and  
re-open  
My  
Computer  
and  
map  
drive  
it  
is  
successful.  
However  
drive  
is  
only  
available  
for  
several  
minutes  
and  
will  
then  
disconnect.

It  
sounds  
like  
a  
name  
resolution  
problem.  
Are  
the  
clients  
using  
an  
active  
directory  
DNS  
server  
and

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no  
other  
DNS  
servers?  
Please  
post  
the  
results  
of  
ipconfig  
/all  
from  
one  
of  
the  
clients  
that  
doesn't  
work  
and  
from  
a  
domain  
controller  
that  
is  
also  
a  
DNS  
server.

==  
Kerry  
Brown  
MS-MVP  
=  
Windows  
Desktop  
Experience:  
Systems  
Administration  
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