

Re: GP cannot find Domain Controller

Source:

http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.group_policy/2004-12/0040.html

From: Roger Abell (*mvpNOSpam_at_asu.edu*)

Date: 12/01/04

Date: Tue, 30 Nov 2004 23:35:55 -0700

OK, so netdiag run on the DC see no problem.
Does dcdiag find anything? The thinking here is that
if netdiag is clean, then it is not a location issue so it
is possibly an auth / binding problem.

--

Roger Abell

Microsoft MVP (Windows Security)

MCSE (W2k3,W2k,Nt4) MCDBA

"l_stocky" <lstocky@discussions.microsoft.com> wrote in message

news:1213508B-9DB9-4DD5-A8FC-5F49B6D82975@microsoft.com...

> there is only one DC - so by implication, the tests were run on the DC.

> DNS server is running and at least apparently working ok

>

> "Roger Abell" wrote:

>

> > If the netdiag was run on a member, then also run it on DCs.

> > If it come out clean on the DCs, then verify what DNS server(s)

> > are in use on the machine where you experience this. They must

> > only be DNS servers able to locate the DNS zone(s) supporting

> > the AD forest.

> > If all those are OK we must look further, but those are the most

> > frequently seen issues.

> > --

> > Roger Abell

> > Microsoft MVP (Windows Security)

> > MCSE (W2k3,W2k,Nt4) MCDBA

> > "l_stocky" <lstocky@discussions.microsoft.com> wrote in message

> > news:A233F537-30CB-458F-8C28-F6F840765A7A@microsoft.com...

> > > When attempting to access GP through AD a dialogue box appears with
the

> > > following message:

> > > The domain controller for Group Policy operations is not available.

You

> > may

> > > cancel this operation for this sessio or retry using one of the
following

> > > domain controller choices:

> > >

> > > - The one with the Operations Master token for the PDC emulator

> > > - The one used by the Active Directory Snap-ins

> > > - Use any available domain controller

> > >

> > > OK/Cancel

> > >

microsoft.public.windows.group_policy: Re: GP cannot find Domain Controller

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> > > None of the above options give any joy.
> > >
> > > 'netdiag' returns no problems but 'gpoutil' informs me:
> > > server.intermark.com down (sysvol only)
> > > Error: DC list is empty
> > >
> > > Every five minutes an event of 'Error 1000' is registered in Event
Viewer
> > >
> > > Application Log which provides the following details:
> > >
> > > Windows cannot access the registry information at
> > >
> > >
\\domain.com\sysvol\domain.com\Policies\{31B2F340-016D-11D2-945F-00C04FB984F
> > > 9}\Machine\registry.pol with (53).
> > >
> > > I've checked the permissions on the policy containers and can't see
> > > anything
> > > untoward - don't know
> > >
> > > There are a few similar postings but nothing of this nature exactly -
so
> > > can
> > > anyone help.
> > >
> > > Appreciate any advise, many thanks
> > >
> > >
> > >
> > >
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