

Re: AD problem

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From: Shah (*rais_s_at_hotmail.com*)

Date: 02/11/04

Date: Wed, 11 Feb 2004 21:26:29 +0900

Hi Gruesse,

Thanks a lot. I will be discussing on the points u mentioned here. In our network we have the user name same as the computer name and password setting is to never expired. Yes, after the system crashed I removed the computer account, I did metadata-cleanup. I removed the records from DNS, removed the records created by the IIS.

I will go through the links u provided. Thanks for that. I will be back if I solve it.

--

- SHAH -

With You For You Always

"Ulf B. Simon-Weidner [MVP]" <nospam2-ulf@usw-consulting.com> wrote in message news:MPG.1a9372c79d2dd2eb9899ea@msnews.microsoft.com...
> Shah says...
> > Hello Gruesse,
> > Thanks a lot for your advise. Actually my client company does not want any
> > more investment in backup and restoration. They are having GC+DCs in 68
> > sites in all over Japan. I do too realise that they should do backup more
> > frequent but because of budget we are doing it every six months. I will
> > consider ur suggestion for sure.
> > After restoration, I reset the secure channel password and got rid of many
> > errors except Netlogon. It says that i.e. domainname/SCRIPT can not be
> > created. But there is no script running. I checked the registry also all
> > parameters are correct. Second thing when I brows "My Network Connection"
> > for that particular DC I can not see shared Netlogon folder. On other DCs
> > when I double click the shared Netlogon folder "Access dinied" error is
> > displayed. I would appreciat if you explain in detail why its happening.
> > Thanks for your time.
> > Shah
> >
> Hallo Shah,
>
> like I said, it is more important to backup a few DCs more frequently (most
> likely those who hold the fsmo-roles) than backing all of them up every two
> month.

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> Another thing - if you have one Domain-Controller which fails and you've just
> got a old backup, I would not use the backup but install the DC as new DC into
> the existing domain. Downside is the replication of the AD-Database, but it's
> either Backing up or Replicating it.
>
> And I would suggest you consider with your client what happens if they have a
> complete crash of the AD. With a couple recent backups they will be up and
> running within a reasonable time - without they can sent their employees home
> until the infrastructure is recreated (b/c with a two month backup there are to
> many changed, users can't remember their old passwords, clients will need to be
> reconnected to the domain, ...). Since I don't know the company I don't know if
> they are able to survive such a szenario.
>
> OK, back to your issue. It still looks like the DC is not talking with the
> domain, that's the reason why you are not able to connect to ressources on
> other DCs. Did you reset the computeraccount of the DC?
>
> What I'd prefer to get the thing up and running as fast as possible is to
> DCPromo it to remove AD from this DC, perform a Metadata-Cleanup and run a
> DCPromo to add it as additional Domain Controller to the existing domain.
OK -
> you'll have the replication, but the DC is fresh with a actual copy of the
> Database. I'd also remove the Server from the Domain and put it back into there
> in between when it's just a member server.
>
> Other options would be to reset the computer account (guess the last link below
> will give you an idea), recreate the shares, verify that you are ablt to
> connect to the other DCs, wait and watch the eventlog and replmon, DcDiag the
> Server to verify what is working and what not.
>
> I'd really remove AD here and get it back onto the server - here are some links
> which might help you:
>
> 298450 Deletion of Critical Objects in Active Directory in Windows 2000 and
> Windows Server 2003
> <http://support.microsoft.com/?id=298450>
>
> 332199 Using the DCPROMO /FORCEREMOVAL Command to Force the Demotion of Active
> Directory Domain Controllers
> <http://support.microsoft.com/?id=332199>
>
> 216498 HOW TO: Remove Data in Active Directory After an Unsuccessful Domain
> Controller Demotion
> <http://support.microsoft.com/?id=216498>
>
> How to Recover from a Deleted Domain Controller Machine Account in Windows 2000

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> <http://support.microsoft.com/?id=257288>
>
> Gruesse - Sincerely,
>
> Ulf B. Simon-Weidner