

# Re: New Domain

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[http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active\\_directory/2006-10/msg00485](http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2006-10/msg00485)

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- *From:* romulus <[romulus@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:romulus@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Thu, 5 Oct 2006 09:43:02 -0700
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Paul:

Before I start to perform the delegation, which DNS will be considered the child DNS? I called the first domain in the forest olddomain and the new domain tree in the forest the newdomain – This new DC also was setup with DNS during the DCPROMO.

Regards

"Paul Bergson" wrote:

Did you delegate your child dns namespace to this new dns server? Otherwise the parent isn't going to know how to find the child domain.

<http://support.microsoft.com/default.aspx?scid=kb:en-us:255248&sd=RMVP>

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

<http://www.pbbergs.com>

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"romulus" <[romulus@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:romulus@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message  
<news:A5D3AAA1-0645-460A-AC9A-0DEE43CAEB1F@xxxxxxxxxxxxxxxxxxxxx>

Hey everyone:

My company has aquired several other companies and we have decided to start a new domain. All New client rollouts and member servers will be part of

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this new domain. We will gradually migrate users and systems over to the new domain.

We need to be able to utilize the resources (e.g. shares ) between the two domains. One way of accessing the resources will be using UNC's. Based on my understanding using the dcpromo wizard and New domain tree in an existing forest should do the trick – creating the necessary trust automatically.

For some reason, things are never quite that simple, Here is the problem – I ran the wizard on a test environment and selected the option to create a new dns. Once the wizard completed, I could access resources between domains through the network neighborhood. I am not able to access the resources using the unc such as \\server\share or \\10.1.1.143\share. I know I can map a drive, but there may be instances where I would need use the UNC. Is there any reason why this is happening.

Also in the test invironment, I tried to demote the new domain and remove it from AD through DCPromo, just as a test and I receive the following error:

The operation failed bcause:

Active Directory could not transfer the remaining data in directory partition CN=Schema,CN=Configuration,DC=OLDDC,DC=org to domain controller dc1.olddomain.org.

"The DSA operation is unable to proceed because of a DNS lookup failure."

Thanks for any help or gudance that can be provded.

regards