

Sites and Services

Source:

http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2005-07/msg00048

- *From:* "MT" <MT@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Fri, 1 Jul 2005 06:35:08 -0700
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We just recently upgraded our NT domain to 2K3 AD. We have one corp site with around 40 branches. The in place upgrade went great, however when deploying DC's to other sites I am having an issue with Headquarters clients authentication to a Branch.

We are using a mixed Bind windows DNS environment where our AD name is the same as our existing Bind DNS name. The appropriate zones are handed off to our windows DNS server. Our Windows DNS servers then transfer the zones to the BIND dns servers. All clients/server use our BIND servers located at headquartes for DNS.

Each DC is a GC and I have configured sites and services with the appropriate server for each subnet.

Example Branch subnet 135.74.65.0/24 assigned to Branch site Houston which includes the Houston DC.

Branch subnet 135.74.41.0/24 assigned to Branch site Tulsa which includes Tulsa DC.

I have not defined any subnets for the Headquarters yet. (135.74.48.0 – 55.0)

I would like to keep Headquarters pc's from authenticating at branches...and vice versa. That is the whole reason to have GC's at each site.

My thoughts are...It might have something to do with DNS. Setup each DC at each branch as a DNS server and point all client at each branch to them for resolution. Setup forwarders to the BIND servers.

Any thoughts?

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 - ◇ *From:* sambrake
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Sites and Services

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