

Re: DNS – Forward Zone only showing the server

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.dns/2004-11/0774.html>

From: Kevin D. Goodknecht Sr. [MVP] (*admin_at_nospam.WFTX.US*)

Date: 11/27/04

Date: Sat, 27 Nov 2004 12:37:59 -0600

In news:%23BykGdI1EHA.1204@TK2MSFTNGP10.phx.gbl,
Greg Mohr <gcmohr@hotmail.com> commented

Then Kevin replied below:

- > *I have been asked to look at a new domain server with*
- > *problems in the Forward Zone.*
- >
- > *The Forward Zone is only populated with the server itself.*
- > *The Reverse Zone is populated with all of the clients,*
- > *including the servers.*
- >
- > *The TCP/IP settings for DNS point back to the server*
- > *itself and not to the public DNS servers. The domain name*
- > *is set to Server.Domain, not a FQDN.*
- >
- > *The event logs are not showing any errors for DNS,*
- > *however the security log is beginning to show errors for*
- > *pre-authentication on login. That is all that indicates*
- > *any problems in the Event Logs.*
- >
- > *I am stumped, I deleted the Forward Zone and recreated*
- > *it, with the same results. Any suggestions?*

You say your event logs don't show any errors?

If it is as you say with your domain name being just "domain" instead of "domain.com" this should be logging events 5781, unless you have already modified the registry to allow this. You did not mention modifying the registry yet, so I am kinda confused. Unless you don't actually have a single-label domain name as you said.

826743 – Clients cannot dynamically register DNS records in a single-label forward lookup zone:

<http://support.microsoft.com/?id=826743>

If you need further help post back with an ipconfig /all, your AD domain name from ADUC, and the list of forward lookup zones in DNS.

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Best regards,
Kevin D4 Dad Goodknecht Sr. [MVP]

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microsoft.public.windows.server.dns: Re: DNS – Forward Zone only showing the server

Hope This Helps

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When responding to posts, please "Reply to Group" via your newsreader so that others may learn and benefit from your issue, to respond directly to me remove the nospam. from my email address.

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<http://www.lonestaramerica.com/>

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Use Outlook Express?... Get OE_Quotefix:

It will strip signature out and more

<http://home.in.tum.de/~jain/software/oe-quotefix/>

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Keep a back up of your OE settings and folders with OEBackup:

<http://www.oehelp.com/OEBackup/Default.aspx>

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