

## Re: Netdiag results:

**Source:**

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.dns/2004-12/0537.html>

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**From:** Kevin D. Goodknecht Sr. [MVP] (*admin\_at\_nospam.WFTX.US*)

**Date:** 12/17/04

Date: Fri, 17 Dec 2004 07:40:22 -0600

In news:BAB6359B-2E50-4334-98FB-7F6E7B9ABAFB@microsoft.com,  
webitect <webitect@discussions.microsoft.com> commented

Then Kevin replied below:

> *Hello,*  
>  
> *I am having a hard time figuring out my dns issues, so I*  
> *ran a netdiag /d:domain.com the only thing that didn't*  
> *pass is:*  
>  
> *dns test*  
> *{warning} the dns entries on this dc cannot be verified*  
> *right now on dns server xxx.xxx.xxx.xxx error\_timeout*  
>  
> *{warning} the dns entries on this dc are not registered*  
> *correctly on dns server xxx.xxx.xxx.xxx. Please wait 30*  
> *min for dns server replication.*  
>  
> *The first one indicates my DC which is supposed to be the*  
> *primary master.*  
>  
> *The second one (there's actually 3) refer to the servers*  
> *on my forwarders list. They are managed by the company*  
> *that's designing my web page.*  
>  
> *I don't exactly understand what is going on. Things work*  
> *correctly 80% of the time, the other 20% are netlogon*  
> *errors but not to the same user/workstation, not being able*  
> *to send email to certain address sometimes, not being able*  
> *to access network printers, workstations not being able*  
> *to look up it's ip in the subnet container because no*  
> *subnet matched the ip and some other stuff.*  
>  
> *I ran the dnsreport from an online site and the refresh*  
> *rates, ttl and such do not match that of any of my*  
> *servers. So I don't think it's my server, I think it's*  
> *my web company's server but I can't tell and they keep*  
> *insisting it's mine.*

microsoft.public.windows.server.dns: Re: Netdiag results:

>  
> *Please point me in the right direction, I've read and*  
> *followed many kb articles pertaining to the messages in*  
> *my event logs, but to no avail.*  
>  
> *Your time and attention is greatly appreciated.*  
>  
> *Ray*

I really need more information on your setup, here's what I need:  
You mention DNSreport.com, are you trying to host your own public zone for  
your public domain?

Post your AD domain name from ADUC.

Post your ipconfig /all from your DC (unedited please)

Post the list of forward lookup zones in your local DNS server.

I have a few ideas, but I need to see these things so I don't confuse you, I  
want to be able to say exactly what you need to do without guessing.

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

=====  
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/>

=====  
Use Outlook Express?... Get OE\_Quotefix:  
It will strip signature out and more  
<http://home.in.tum.de/~jain/software/oe-quotefix/>  
=====

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

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