

## Re: Client Machine cannot see Active Directory

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*Source:*

[http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active\\_directory/2005-09/msg00288.html](http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active_directory/2005-09/msg00288.html)

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- *From:* "Ace Fekay [MVP]" <PleaseSubstituteMyActualFirstName&LastNameHere@xxxxxxxxxxxx>
  - *Date:* Sat, 10 Sep 2005 11:05:36 -0400
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In [news:6CB3B2B9-2E03-4F0E-A932-46D6FA01C114@xxxxxxxxxxxxxx](mailto:news:6CB3B2B9-2E03-4F0E-A932-46D6FA01C114@xxxxxxxxxxxxxx),  
Derek Schauland <DerekSchauland@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> made this post,  
which I then commented about below:

> Thanks Ace.

>

- > I looked through the DNS Zones that are set up and this pc
- > (invoicing01) points to xxx.xxx.1.133 anywhere in DNS that it is
- > referenced. I also checked the properties for TCP/IP and set the
- > local DNS server as the only one to be used...

I am assuming you are hiding the IP because it is a public IP? If it is private, then hiding 192.168.1.133 is really not necessary.

- > I ran netdiag on invoicing01 and got a [Warning] failed to query SPN
- > registration on DC 'dc fqdn' might this have something to do with the
- > problem?

SPN is based on the FQDN called invoicing01.yourdomain.com. Do you have a single label name domain name?

- > Also when trying to browse the network in net neighborhood, Active
- > Directory doesnt appear in Entire Network.. it just shows Windows
- > Network. And trying to access the DFS using \\domain produces an
- > error about being unavailable, but if I try \\domain\dfsrootname the
- > window pops right up...

It's starting to look like a single label domain name. I'm guessing at this point with the limited info provided. That was why I asked for that info to actually see everything one shot.

A single label name is "domain" rather than the required format of "domain.com", "domain.net", "domain.local", or "domain.derek".

Ace

- **Follow-Ups:**
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- **References:**
  - ◆ **Client Machine cannot see Active Directory**
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  - ◆ **Re: Client Machine cannot see Active Directory**
    - ◇ From: Ace Fekay [MVP]
  - ◆ **Re: Client Machine cannot see Active Directory**
    - ◇ From: Derek Schauland
  
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