

# Re: obsolete DNS entries in AD-integrated DNS

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*Source:*

[http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active\\_directory/2007-03/msg00398](http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2007-03/msg00398)

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- *From:* "Paul Bergson [MVP-DS]" <pbergson@xxxxxxxxxxxxxxxxxxxx>
  - *Date:* Wed, 7 Mar 2007 09:12:26 -0600
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It takes 7 days to start unless you right click on the server and select scavenge stale resource records

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

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"dcdc" <treeleafs@xxxxxxxxxxxx> wrote in message  
<news:uYf1stEYHHA.4440@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

Thanks Keshav and Paul,  
That's what I did.  
However, no changes after 24 hours.  
How to trouble shooting that?

"Paul Bergson [MVP-DS]" <pbergson@xxxxxxxxxxxxxxxxxxxx> wrote in message  
[news:%23Rp3hj\\$XHHA.5044@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](news:%23Rp3hj$XHHA.5044@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

There are actually two places you need to enable scavenging. The one as listed by Keshav and on the server that is to do the scavenging. It is recommended to only have 1 dns server scavenge for each dns zone to be scavenged.

See my other post that will link you to a how to for scavenging.

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"Keshav" <Keshav@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message  
<news:7FEDCCBE-68B8-4424-A0EB-FC3E1ECB88F8@xxxxxxxxxxxxxxxxxxxx>

You could probably use the Scavanging/Aging options of the DNS server to delete DNS records that have not been updated in a defined period of time.  
Open DNS Management console > Right-Click the DNS server > Properties.  
You have the options there under "Advanced"

"dcdc" wrote:

In an AD-integrated DNS server, there are a lot of obsolete DNS entries due to a same client gets multiple DHCP IP addresses and multiple clients gets a same IP address (re-use).  
How to set the DNS server to drop those obsolete entries?  
Thanks,