

Re: Bug in server 2003 DNS policy setting

Source: <http://www.derkeiler.com/Mailing-Lists/NT-Bugtraq/2005-05/0023.html>

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Date: 05/18/05

Date: Wed, 18 May 2005 14:55:00 -0500

To: NTBUGTRAQ@LISTSERV.NTBUGTRAQ.COM

IPCONFIG reads from the traditional portion of the Registry where TCP/IP settings are stored. The GPO setting you're referring to will store the info in a different location. So this isn't a "bug" but simply the function of how IPCONFIG works. It's always behaved this way; it's nothing specific to 2003 SP1 or XP SP2. It won't be changed unless a sufficient number of customers complain.

Someone else mentioned the DNS Search Suffix Lists also showing this behavior when viewed via IPCONFIG. This is for the same reason as above.

> *Environment:*

> *Server: Windows server 2003 Domain.SP1*

> *Clients: XP Pro SP2*

>

> *Symptoms:*

> *In group policy you can set up a setting under computer*

> *configuration > Administrative templates > Network > DNS*

> *client > DNS servers so that the computers the policy is*

> *applied to will be configured with the specified dns servers.*

> *When the policy is applied, you run ipconfig /all on the*

> *client and you will be displayed the original (before the*

> *policy was applied) DNS configuration however when you run*

> *nslookup the DNS server used is the one defined in the*

> *policy. Therefore the DNS displayed in the configuration is*

> *different from the one used for name resolution.*

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NTBugtraq Editor's Note:

Most viruses these days use spoofed email addresses. As such, using an Anti-Virus product which a

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