

## Re: Name resolution Hacked

**Source:** <http://www.derkeiler.com/Newsgroups/microsoft.public.win2000.security/2003-04/0751.html>

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**From:** Pete Elliott [MSFT] ([peterell@online.microsoft.com](mailto:peterell@online.microsoft.com))

**Date:** 04/11/03

From: "Pete Elliott [MSFT]" <[peterell@online.microsoft.com](mailto:peterell@online.microsoft.com)>

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Windows not only uses the hosts file for name resolution, but also lmhosts.  
Check to see if there is an entry in that file.

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"Steven L Umbach" <[sumbach@ameritech.net](mailto:sumbach@ameritech.net)> wrote in message  
news:PCKla.353\$ug7.158397@newssrv26.news.prodigy.com...

> How are you sure that it is a host lookup?? It could be resolving a  
> netbios name possibly appending a dns suffix or working off of the dns  
> client cache. Couple ways to check. Next time you try it run ipconfig  
> /flushdns first. If it resolves use ipconfig /displaydns to see if it is  
> resolved there. If not check nbtstat -r, -n, -c for the name being  
resolved  
> via NBT. Or better yet capture the lookup by starting netmon just before  
you  
> do the name resolution request. --- Steve  
>  
> "cvazquez" <[cvazquez@epi.com.mx](mailto:cvazquez@epi.com.mx)> wrote in message  
> news:025a01c2ff96\$e95fc460\$a101280a@phx.gbl...  
> > I have a windows 2k server that resolves a name to IP  
> > statically with out sending a DNS lookup. I check the hosts  
> > file and the entry is not there, where else can this be?  
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