

Re: SendPort

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.dns/2004-08/0875.html>

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If you want your DNS server should listen on port other than 53, the best way would be to have a firewall or set up NAT, and do port forwarding from 'what ever port you wish' to forward to port 53 on the DNS server IP address.

If it is the other way round, that you want to make DNS server to listen on other port and then set the firewall / NAT to forward port 53 to 'that whatever port' on which the DNS servers is listening then what will you achieve with this? It will be as good as the DNS server listening on port 53 as for as the external queries are concerned. All you can achieve is ' Full DNS access to people querying from outside your LAN (internet)", and "no access to your clients within your LAN"

And if this what your really want to protect (insiders are enemies and outsiders are friends) then any insider can happily become an outsider simply by connecting to internet directly (e.g. dial-up modem or going to a NetCafe and querying from there.)

OR if your DNS server hold some secret records which you want only certain people 'who you will tell what port to send query on' then the better way to would be use a host-file and un-install the DNS server.

Sharad

"John" <anonymous@discussions.microsoft.com> wrote in message news:1fa401c48d26\$e1cd5360\$a301280a@phx.gbl...

> *Actually, I didnt know that, thanks. Is there anyway to*
> *control the port that the DNS server listens on then?*
> >-----Original Message-----
> >*You are clear that SendPort only controls outbound port*
> >*used for sending of UDP queries to other DNS servers,*
> >*right?*

Re: SendPort

> >
> >--
> >Roger Abell
> >Microsoft MVP (Windows Server System: Security)
> >MCSE (W2k3,W2k,Nt4) MCDBA
> >"John" <anonymous@discussions.microsoft.com> wrote in
> >message
> >news:1a4f01c48ca2\$9dc4fda0\$a601280a@phx.gbl...
> >> Hey, back in windows 2000 there was a registry
> >parameter
> >> you could edit called SendPort that would change the
> >> default port (from 53) to what ever you specified. Does
> >> any one know what it is for the 2003 DNS server?
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> >.
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