

Re: Root Hints or forwarders?

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Hi

You say to use forwarders but on which servers the internal or DMZ? Which should have "do not use recursion" set? Internal or DMZ?

Thanks

M

"Herb Martin" wrote:

> *Forwarders. <grin>*
>
>> *I have 2 DNS servers AD integrated authoritative for the internal DNS zone*
>> *only, I also have 2 external DNS servers on our DMZ as primary/secondary*
> *for*
>> *our internet facing zones.*
>>
>> *I want to keep the internal DNS servers from querying anything other than*
>> *the 2 DMZ based DNS servers when looking up external hostnames.*
>
> *Use Forwarders, and check "do not use recursion" on that SAME*
> *"Forwarders" dialog page (not in advanced since that disables*
> *forwarders TOO.)*
>
> *Without that checkbox you internal servers will both forward AND*
> *physically recurse the root.*
>
>> *I also want the 2 DMZ DNS servers to only query our ISP's DNS servers when*
>> *they do lookups.*
>
> *Good too -- you can use the ISP for forwarding, or you*
> *can use your own external servers for that if you don't*
> *even want your DCs going as far as the ISP.*
>
> *Generally, you DCs should be firewall/filtered so they*
> *cannot reach the Internet even if you forgot to stop such.*
>

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- > *(You can make exceptions for places like Windows Update*
- > *OR you can just run an Internal SUS server for there updates.)*
- >
- >> *What is the best way to do this? Forwarders or replacing the root hints,*
- >> *should I turn off recursion on the servers anywhere?*
- >
- > *Forwarders. (and check the do not use recursion, making it unnecessary*
- > *to mess with the root hints.)*
- >
- >> *Thanks for any help.*
- >>
- >> *M*
- >
- >
- >