

Re: DNS Forwarders – weird question

Source:

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From: Herb Martin (*news_at_LearnQuick.com*)

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"Daern's Instant Fortress" <daern@hotmail.com> wrote in message news:e7b6BI45EHA.1564@TK2MSFTNGP09.phx.gbl...

- > servers. This works fine.
- >
- > We now require to resolve hosts on the parent company's network.

Conditional Forwarding would be the standard answer since you have Win2003 (the feature is new.)

- > Fortunately, all of their hosts are in the form host.bigcompany.com which
- > means I can add a DNS domain forwarder for *.bigcompany.com to point to
- > their DNS servers and all is well. Their hosts resolve off their DNS servers
- > and the rest of the internet resolves off our ISP's hosts. This works well
- > and I was happy until...
- >
- > It turns out that some hosts (notably www.bigcompany.com) *do not* resolve
- > on their internal DNS servers. Thus when my DNS server forwards these
- > requests to bigcompany's internal DNS servers, it breaks. The annoying thing
- > is that some other sites (e.g. intranetsite.bigcompany.com) resolve
- > differently from the internet than they do from bigcompany's internal DNS
- > servers. (I need the addresses resolved on the internal network).

If you can identify those hosts (the public list is likely a small subset) you can set a more specific condition on JUST those hosts to point to your ISP or even directly to theirs.

- > Frankly it's a right old mess and I'm a bit stuck on how to do this with
- > Windows 2003 DNS.

(More) Specific Conditional forwarding.

microsoft.public.windows.server.dns: Re: DNS Forwarders – weird question

> *Have any of you DNS gurus got any suggestions for other avenues that I can*

You were almost there yourself.

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Herb Martin

try...?

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> Many thanks,

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> Daern.

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