

RE: DNS Zones

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.dns/2006-03/msg00122.html>

- *From:* v-jasont@xxxxxxxxxxxxxxxxxxxxxxxx (Jason Tan (MSFT))
 - *Date:* Wed, 08 Mar 2006 10:10:46 GMT
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Hello,

Thank you for your post!

Please let me know if you have created two DNS servers or only one DNS server on the parent domain.

I suggest you review the MS article 291382 below:

Question: How do I set up DNS for a child domain?

Answer: To set up DNS for a child domain, create a delegation record on the parent DNS server for the child DNS server. Create a secondary zone on the child DNS server that transfers the parent zone from the parent DNS server.

Note: Windows Server 2003 has additional types of zones, such as Stub Zones and forest-level integrated Active Directory zones, that may be a better fit for your environment.

Set the child domain controller to point to itself first. As soon as an additional domain controller is available, set the child domain controller to point to this domain controller in the child domain as its secondary.

For more information, click the following article number to view the article in the Microsoft Knowledge Base:

Frequently asked questions about Windows 2000 DNS and Windows Server 2003 DNS

<<http://support.microsoft.com/default.aspx?scid=kb:EN-US:291382>>

Hope the information helps. If there is anything that is unclear, please feel free to let me know.

Best Regards,

Jason Tan

Microsoft Online Partner Support

RE: DNS Zones

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| From: "John Smith" <someone@xxxxxxxxxxxxxx>
| Subject: DNS Zones
| Date: Tue, 7 Mar 2006 23:27:20 -0800
| Lines: 11
| X-Priority: 3
| X-MSMail-Priority: Normal
| X-Newsreader: Microsoft Outlook Express 6.00.2900.2180
| X-RFC2646: Format=Flowed; Original
| X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2900.2180
| Message-ID: <urX\$dGoQGHA.2156@xxxxxxxxxxxxxxxxxxxxxx>
| Newsgroups: microsoft.public.windows.server.dns
| NNTP-Posting-Host: ip68-224-56-121.lv.lv.cox.net 68.224.56.121
| Path: TK2MSFTNGXA03.phx.gbl!TK2MSFTNGP08.phx.gbl!tk2msftngp13.phx.gbl
| Xref: TK2MSFTNGXA03.phx.gbl microsoft.public.windows.server.dns:26515
| X-Tomcat-NG: microsoft.public.windows.server.dns

|
| Quick little question...
| I have a domain (contoso.com) and have setup a child domain for
| it(child.contoso.com). i have my primary dns server RM1SRV1.CONTOSO.COM
| hosting both primary forward lookup zones for both domains. i can go into
| the command prompt with no problem and ping any computer on the network
| via
| the host name. my question is how are the names getting resolved? when a
| client queries for a hostname on the primary server, does the dns server
| first look in the contoso.com zone, and if finds no match, then moves
| down
| to teh child.contoso.com zone?

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