

# Re: Newbie DNS resolution question

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*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.dns/2006-01/msg00212.html>

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- *From:* "Kevin D. Goodknecht Sr. [MVP]" <[admin@xxxxxxxxxxxxxxxx](mailto:admin@xxxxxxxxxxxxxxxx)>
  - *Date:* Thu, 12 Jan 2006 14:04:25 -0600
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Bruce D <[BruceD@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:BruceD@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote:

- > Ok, Kevin, I obviously omitted a few details: First, the company
- > `_does_` own `companyname.com`, and `remote.companyname.com` is currently
- > up and running from the Internet. Their DNS is hosted by a
- > third-party web hosting company, who has the `remote.companyname.com`
- > properly resolving from outside the firewall.
- >
- > The question is, exactly how do I get `remote.companyname.com` to
- > resolve to `192.168.x.y` on the internal DNS?

I assume you have a router?

In your router, forward incoming requests on port 80 TCP 443 TCP for SSL, to the IP of the web server. This is labeled differently depending on the router manufacturer.

Remote desktop uses 3389 TCP, so if you have one IP and multiple remote desktops, you'll need to modify the remote desktop on each PC to listen on a different port, because 3389 will go to one computer only, for additional computers you may want to use 3390, 3391, etc. then forward that particular port to the proper workstation.

However, if you set up a VPN server, you need only 1723 TCP forwarded to the VPN server then user access their machines by entering the actual internal IP of their workstations only in the RDP client. Without a VPN they need to enter the public IP with the port that goes to their workstation, e.g. `80.81.81.81:3390` and so on into the client..

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Best regards,  
Kevin D. Goodknecht Sr. [MVP]  
Hope This Helps

=====  
When responding to posts, please "Reply to Group"  
via your newsreader so that others may learn and  
benefit from your issue, to respond directly to  
me remove the nospam. from my email address.  
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<http://www.lonestaramerica.com/>

Re: Newbie DNS resolution question

<http://support.wftx.us/>  
<https://secure.lsaol.com/>

=====  
Use Outlook Express?... Get OE\_Quotefix:  
It will strip signature out and more  
<http://home.in.tum.de/~jain/software/oe-quotefix/>

=====  
Keep a back up of your OE settings and folders  
with OEBackup:  
<http://www.oehelp.com/OEBackup/Default.aspx>  
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• **References:**

- ◆ **[Re: Newbie DNS resolution question](#)**  
    ◇ From: Kevin D. Goodknecht Sr. [MVP]

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