

RE: Load Balancing Router on Server 2003 / Isa 2000

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.networking/2006-09/msg00389.html>

- *From:* v-kzhao@xxxxxxxxxxxxxxxxxxxxxx ("Ken Zhao [MSFT]")
 - *Date:* Wed, 20 Sep 2006 07:24:44 GMT
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Hello Andy,

Thank you for using newsgroup!

From your post, I notice that you have posted the same question in our

<microsoft.public.isa> newsgroup, to which I have already responded. Please check my answer there, and if you need any further assistance on this particular issue please reply to me in that thread so I can follow up with you. In the future, please don't cross-post the same question in multiple newsgroups. This will help our engineers work on your question more efficiently. Your understanding and cooperation is appreciated.

Thanks & Regards,

Ken Zhao

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When responding to posts, please "Reply to Group" via your newsreader so that others may learn and benefit from your issue.
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| Reply-To: <Afterbite@xxxxxxxxxxxxxxxx>
| From: <Afterbite@xxxxxxxxxxxxxxxx>
| Subject: Load Balancing Router on Server 2003 / Isa 2000
| Date: Tue, 19 Sep 2006 22:54:43 +0100
| Lines: 32
| X-Priority: 3

RE: Load Balancing Router on Server 2003 / Isa 2000

| X-MSMail-Priority: Normal
| X-Newsreader: Microsoft Outlook Express 6.00.2900.2869
| X-RFC2646: Format=Flowed; Original
| X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2900.2962
| Message-ID: <#buAhWD3GHA.3516@xxxxxxxxxxxxxxxxxxxxxx>
| Newsgroups: microsoft.public.windows.server.networking
| NNTP-Posting-Host: 82-71-52-221.dsl.in-addr.zen.co.uk 82.71.52.221
| Path: TK2MSFTNGXA01.phx.gbl!TK2MSFTNGP01.phx.gbl!TK2MSFTNGP06.phx.gbl
| Xref: TK2MSFTNGXA01.phx.gbl
microsoft.public.windows.server.networking:42585
| X-Tomcat-NG: microsoft.public.windows.server.networking

| Hi,

| I work in a UK secondary school. We have 2 x 2MB ADSL lines bonded with a
| Cisco 1721 router (connection #1). In addition we have recently had a
| 10MB

| connection installed (terminates on a Cisco catalyst switch) (connection
| #2).

| Connection #1 terminates on a Server 2003 box running ISA sever 2000.
| This

| server has two NIC's one with a public IP connecting to the Cisco 1721
| router (connection #1) and the other nic connects to our LAN clients
| which
| use 192.168.x.y addresses.

| Connection #2 terminates on a Cisco Catalyst switch as present. We have
| only
| 10.1.x.y ip's available to us.

| We must use a proxy server for both connections (to provide filtering
| suitable for a school). Each ISP has a differnt IP and port number for
| their
| proxy server.

| I purchased a cheap Pheenet BIGL2/4 load balancing router. It has two WAN
| ports and 4 LAN ports but I am unsure how to configure it to support our
| requirements.

| Can anyone offer any advice?

| Thanks,

| Andy.

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