

Re: T1 connection slow – firewall config issue

Source: <http://www.tech-archive.net/Archive/ISA/microsoft.public.isa/2006-09/msg00158.html>

- *From:* Ben108 <Ben108@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Fri, 15 Sep 2006 18:37:02 -0700
-

it seems ive logged on as a different user.. anyway its still me.. synchro...
i forgot to mention that i found a help page that mentioned that there is a hotfix for this issue... it has something to do with dns trying to resolve the ip address of external pages, which it cant do... they say this is why its slow.. but after running the hotfix, and the additional script that goes with it.. nothing changed...

"Phillip Windell" wrote:

They both worked for me.

How do you handle DNS for the LAN and Internet?

I'm not saying it has anything to do with those links,...I'm just looking for a place to start with the overall problem.

Also, how is the logging configured for the ISA? (text files, SQL, etc)

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Phillip Windell [MCP, MVP, CCNA]

www.wandtv.com

"Synchronicity" <Synchronicity@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:7BF70532-AE18-424D-9269-6317CA9D1EAD@xxxxxxxxxxxxxxxxxxxx

tried both links – We're sorry, but there is no Microsoft.com Web page that matches your entry. It is possible you typed the address incorrectly, or the page may no longer exist. You may wish to try another entry or choose from the links below, which we hope will help you find what you're looking for.

"Nathan B [MSFT]" wrote:

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For starters, you may want to see the document on firewall policy best practices at http://www.microsoft.com/technet/prodtechnol/isa/2004/plan/firewall_policy.msp. The type and order of your rules can have an impact on performance.

You should also review the performance best practices at <http://www.microsoft.com/technet/prodtechnol/isa/2004/plan/bestpractices.msp>.

—
Nathan Bigman
ISA Server Product Team

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"Synchronicity"
<Synchronicity@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
<news:20A6C2BE-BFC3-4525-A400-0D2FD0195EDF@xxxxxxxxxxxxxxxxxxxx>

our business is using ISA server 2004 enterprise edition with sp2. we have a t1 line and we have noticed a dramatic decrease in its performance Since we upgraded to ISA 2004.(for example browsing the internet with the firewall on, and the cache off, our t1 performs like a 56.6 modem at best). When we go around the firewall, or disable it, the connection speed is very quick again. We dont know why our speed is so decreased when the firewall is active. The only fix we have used is to use the cache, which of course appears to fix this issue, but does not really get to the heart of the problem.

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does Anyone have any configuration suggestions, or any ideas as to why we may be losing speed. I cant imagine that the firewall would slow our connection this much if it is configured correctly

Thanks