

Re: Exception list problem in internet explorer in the Local Netwo

Source: <http://www.tech-archive.net/Archive/ISA/microsoft.public.isa.clients/2007-05/msg00000.html>

- *From:* ali kemal <alikemal@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Mon, 30 Apr 2007 23:42:01 -0700
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OK.

But I don't want that the requests to the internal web sites in the local network go to the ISA proxy. Because I can only see the ISA's IP in the local web servers' log in this manner. And I can have problems when I have to shutdown or restart the ISA because of maintenance.

So, How can I configure the ISA and firewall Client in this case so that the internal web requests for the local domain will go to directly the local web server?

I thank for your help in advance.
Ali Kemal.
Tunca.

"Phillip Windell" wrote:

I use FQDNs all the time for our internal resources and do not have to enter that in the browser exceptions. Do you have these names properly accounted for in your Split-DNS setup? Do you have the DNS scheme of the LAN properly designed? Everything including the ISA should use only the Internal DNS and nothing else,...then the internal DNS uses the IP# of the ISP's DNS in the Forwarders List. The ISA then anonymously allows the internal DNS to make outbound DNS Queries.

However I never use GPO for proxy settings it is too rigid and does seem to have problems like what you are having. I switched to using WPAD with both DNS and DHCP. I also started putting the Firewall Client on all the Clients except for those that might have a compelling reason to not do that. Since then I have had no more problems as those you describe and I do not have to handle "proxy behavior" at the Clients individually.

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Phillip Windell
www.wandtv.com

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The views expressed, are my own and not those of my employer, or Microsoft, or anyone else associated with me, including my cats.

Understanding the ISA 2004 Access Rule Processing
http://www.isaserver.org/articles/ISA2004_AccessRules.html

Troubleshooting Client Authentication on Access Rules in ISA Server 2004
http://download.microsoft.com/download/9/1/8/918ed2d3-71d0-40ed-8e6d-fd6eeb6cfa07/ts_rules.doc

Microsoft Internet Security & Acceleration Server: Partners
<http://www.microsoft.com/isaserver/partners/default.asp>

Microsoft ISA Server Partners: Partner Hardware Solutions
<http://www.microsoft.com/forefront/edgesecurity/partners/hardwarepartners.mspx>

"ali kemal" <alikemal@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
<news:BA03C8EA-B75A-4727-8042-F0461C1F597D@xxxxxxxxxxxxxxxxxxxx>

Hi,

We use the ISA proxy server to go to internet in the local network.

And we use group policy to control the IE settings.

I distribute the some settings for IE by GPO.

For example, I configure IE to use proxy server and I put a check on "bypass proxy server for local addresses". And I add a few internal web addresses

with their FQDNs into the exception list in order to bypass the proxy for local web sites. I must use the exception list, because the option "bypass proxy server for local addresses" doesn't work when I use the FQDN of the local web sites.

At the same time, all computers in the local network have ISA firewall client. And the problem is beginning just here.

Exception list is cleared by the firewall client. So the internal request goes to the proxy also. If I don't use firewall client , the exception list stays there

as in the GPO.

Here, I have to use the firewall client and the FQDNs of the internal web sites.

How can I deal with this issue?

I would be grateful if somebody help me.

Thanks in advance.

Ali Kemal.

Tunca.

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