

RE: CheckPoint + ISA2004 Nat'ing

Source:

<http://www.tech-archive.net/Archive/ISA/microsoft.public.isa.configuration/2006-08/msg00038.html>

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Hi,

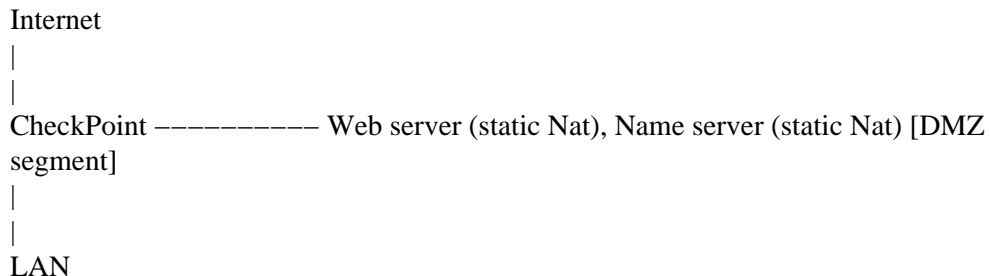
You should modify the NATs on your Checkpoint so that all traffic is forwarded to the external interface IP of ISA instead of individual servers. The ISA Server should have publishing rules defined that will take care of which servers the requests will be sent to.

ISA server will take care of both IP based and username based rules. Checkpoint would be used as a second level of security in front of the ISA.

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"New comer" wrote:

Hi all,
At present, we have network as describe below:



Please take note that CheckPoint' rules base on IPs of workstations.

Now, we would like to have ISA 2004 behind CheckPoint acting as Back to Back firewall model. The next step I have to move DMZ segment from Checkpoint to ISA 2004 to enhance security.

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Internet
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CheckPoint

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ISA ----- Web server (static Nat), Name server (static Nat) [DMZ
segment]

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LAN

The question is:

1/ Our servers' NATTING still available after movinh from CheckPoint – DMZ
to ISA – DMZ ?

2/ My boss want ISA will be in charge authenticate base on username and
checkpoint will be in charge authenticate base on IP. Is this possible ?

3/How can IPs from LAN still remain their IPs after traverse thru ISA ? I
confuse a litle bit about Nat'ing, can anyone explain me more ?

Please help and thanks in advance.