

# RE: DMZ

---

*Source:*

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

---

- *From:* ElMajdal <[ElMajdal@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:ElMajdal@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Tue, 1 May 2007 00:04:01 -0700
- 

1- ONLY the External NIC SHould have a Gateway !!! emove all the gateways from the DMZ NIC & The Internal NIC

2- Only the Internal NIC Should have DNS Entry on it, and it should be to your Internal DNS Server that should forward external requests to your ISP DNS Servers, check this article for more info :  
[http://elmajdal.net/isaserver/Internal\\_DNS\\_Forwarding.aspx](http://elmajdal.net/isaserver/Internal_DNS_Forwarding.aspx)

3- THE DMZ NIC should have neither a Gateway nor a DNS setting on it!

HTH,  
Tarek  
--

---

Tarek Majdalani  
Computer Engineer, CIW, MCSA: Security 2000/2003  
<http://www.elmajdal.net/ISAServer>

"Rafael" wrote:

Hi

I installed ISA 2006 and implemented model 3 leg perimeter.  
This implementing in LAN simulated INTERNET.

The network IP 10.0.4.0 – 10.0.7.255  
I have in ISA 3 network card:

The External configure ip :10.0.6.1 gw 10.0.4.54 this router LAN, mask 255.255.255.248 e dns 10.0.4.61  
The perimeter configure IP: IP: 10.0.6.2 gw 10.0.6.1 e mask 255.255.255.248  
The INTERNAL configure IP 192.168.254.1.

RE: DMZ

In machine the DMZ:

IP:10.0.6.3 gw 10.0.6.2 mask 255.255.255.248

I configure in ISA network perimeter IP10.0.6.2 até  
10.0.6.7 e 10.0.6.0

I access the network external in network perimeter in use ROUTE, i not  
use NAT.

Add rules in ISA allow aces External to DMZ, and DMZ to EXTERNAL  
But ping result TIMEOUT

I need help to problem?Configuration IP this correct?

RE: DMZ