

Re: Smoothwall Question..

Source: <http://www.derkeiler.com/Newsgroups/comp.security.firewalls/2003-03/0833.html>

From: Ralf Quint (Ralf_Quint@hotmail.com)

Date: 03/10/03

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Date: Mon, 10 Mar 2003 13:13:35 -0800

On Mon, 10 Mar 2003 14:16:19 GMT, "Digital_GHost"

<digital_ghost@Informationssuperhighway.com> wrote:

>Hi,

> Does anyone know whether this is possible using smoothwall?

>

>I have an internal network (192.168.0.0/24) connecting through a smoothwall

>box to the internet. The internal network is assigned a green card and the

>external a red card. Now the external network IP is (for instance)

>62.253.198.6.

>

>There is a rule set up to except all on the external NIC and port forward

>to Port 80 to an IP address on the internal network.

>

>62.253.198.6:80 >> 192.168.0.100:80

>

>And this connects perfectly from the internet.

>

>However should someone from an internal IP try to connect to the website

>

><http://62.253.198.6>

>

>It fails.....

>

>Using my small amount of TCP/IP knowledge I can't understand why this

>request is not being port forwarded by the firewall?? Surely it would know

>its external IP address or even chuck the packet out onto the internet to

>have it sent straight back at it??

>

>I can ping the external IP but not send packets at it and have them

>forwarded?

>

>Am I asking a little too much from my firewall??

>

>Any help would be greatly received..!

>

comp.security.firewalls: Re: Smoothwall Question..

Smoothwall will not forward a request to access from with the local net, using the external IP, to prevent IP spoofing.

It's mentioned in the docs and the online help btw...

Ralf