

SecurityFocus BASICS: RE: Security Suggestion (Exchange 2000) & access to files

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Date: 05/16/02

From: "Robert Buel" <rbuel@solubility.com>
To: "'Hunt, Jim'" <HuntJ@nwsc.k12.in.us>, <security-basics@securityfocus.com>
Date: Thu, 16 May 2002 15:38:12 -0500

Jim:

I would put the Exchange server on the LAN, address translate it, and allow only smtp and pop. The OWA external services can be provided by the existing web server which will use an smtp referral to the internal box. In this way, you don't let web traffic into your internal LAN.

BB

-----Original Message-----

From: Hunt, Jim [mailto:HuntJ@nwsc.k12.in.us]
Sent: Wednesday, May 15, 2002 7:25 AM
To: security-basics@securityfocus.com
Subject: Security Suggestion (Exchange 2000) & access to files

Here is the scenario I am facing this summer. Please let me know which you would do and why.

The firewall is a Cisco PIX 515R with a 3 interfaces (LAN, Internet, and DMZ). A new Microsoft Exchange 2000 Server is being implemented. This server will be dedicated to doing nothing but running Microsoft Exchange 2000 and providing internal access from the LAN via Outlook. It will NOT be a domain controller.

Outside access is needed to the mail system to send and receive e-mail. Outlook Web Access (OWA) is also needed to provide users internally and externally access to their e-mail.

What is the best scenario to install the system? I see these as the better possible options. (There are more but I didn't think they had merit or I have the money (\$\$\$) to do them.)

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- 1.) Place the unit internally