

Re: OWA Setup – HELP PLS

Source:

<http://www.tech-archive.net/Archive/Exchange/microsoft.public.exchange2000.setup.installation/2004-03/0158.html>

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Date: 03/07/04

Date: Sun, 7 Mar 2004 17:08:39 +0100

Hi,

Best thing for you would be to use SSL – then you have to open port 443. If you are not concerned about security you could open port 80 instead

Leif

"duke2555" <anonymous@discussions.microsoft.com> skrev i en meddelelse
news:6a5c01c4015c\$9f7c9ee0\$a101280a@phx.gbl...

> *the articles that you mention are great...except I am*
> *running Exchange Server 2000...all of these articles*
> *relate to Excgange 5.5 and lower. Do they apply to*
> *Exchange 2000 as well??*

>

> *Also, one of the registry keys is*

>

> *HKEY_LOCAL_MACHINE\System\CurrentControlSet\Services\MSExch*
> *angeDS\Parameters*

>

> *I don't have the "exact" registry key...I have*

>

> *HKEY_LOCAL_MACHINE\System\CurrentControlSet\Services\MSExch*
> *angeDSAccess with no Parameters subkey.*

>

>

>

> >-----Original Message-----

> >XWEB: How to Configure OWA to Connect to Exchange Through

> >a Firewall

> >View products that this article applies to.

> >This article was previously published under Q259240

> >IMPORTANT: This article contains information about

> >modifying the registry. Before you modify the registry,

> >make sure to back it up and make sure that you understand

> >how to restore the registry if a problem occurs. For

> >information about how to back up, restore, and edit the

> >registry, click the following article number to view the

> >article in the Microsoft Knowledge Base:
> >256986 Description of the Microsoft Windows Registry
> >
> >SUMMARY
> >This article describes how to set up Microsoft Outlook
> >Web
> >Access (OWA) to connect to Microsoft Exchange Server
> >through a firewall. This configuration assumes that there
> >is a firewall between OWA and the Exchange Server
> >computer. There are three ports that need to be opened on
> >the firewall in this configuration. On the Exchange
> >Server
> >computer, two ports need to be statically mapped. To do
> >this, the ports must be opened by editing the registry.
> >
> >NOTE: The third port, port 135, must be opened on the
> >firewall.
> >MORE INFORMATION
> >Follow the steps in this section to statically map the
> >two
> >ports on the Exchange Server computer. The Exchange
> >Server
> >computer that OWA points to must have these ports mapped.
> >
> >NOTE: One port must be mapped for the information store,
> >and one port must be mapped for the directory.
> >
> >For additional information about configuring Exchange
> >Server services for Internet firewalls, click the article
> >number below to view the article in the Microsoft
> >Knowledge Base:
> >155831 XADM: Setting TCP/IP for Exchange and Outlook
> >Client Connects Through a Firewall
> >
> >WARNING: If you use Registry Editor incorrectly, you may
> >cause serious problems that may require you to reinstall
> >your operating system. Microsoft cannot guarantee that
> >you
> >can solve problems that result from using Registry Editor
> >incorrectly. Use Registry Editor at your own risk.
> >
> >
> >Start Registry Editor (Regedt32.exe).
> >Locate the following key in the registry:
> >HKEY_LOCAL_MACHINE\System\CurrentControlSet\Services\MSExc
> >h
> >angeDS\Parameters
> >
> >Add the following entry for the Microsoft Exchange
> >Directory service:
> >Entry: TCP/IP port

> >Type: *REG_DWORD*
> >Data: *port number to assign*
> >
> >*NOTE: Do not assign ports immediately above the 1023*
> >*range. This may cause other problems on the Exchange*
> >*Server.*
> >
> >*For example:*
> >*"TCP/IP Port"=dword:000004C9(1225)*
> >
> >*Locate the following key in the registry:*
> >*HKEY_LOCAL_MACHINE\System\CurrentControlSet\Services\MSExc*
> >*h*
> >*angeIS\ParametersSystem*
> >
> >*Add the following entry for the Exchange Server*
> >*information store:*
> >*Entry: TCP/IP port*
> >*Type: REG_DWORD*
> >*Data: port number to assign*
> >
> >*NOTE: Do not assign ports immediately above the 1023*
> >*range. This may cause other problems on the Exchange*
> >*Server computer.*
> >
> >*For example:*
> >*"TCP/IP Port"=dword:000004CA(1226)*
> >
> >*Quit Registry Editor.*
> >*Restart your computer for the changes to take effect.*
> >*On the firewall, open the ports that you assigned to the*
> >*directory, the information store, and port 135 for the*
> >*endpoint mapper.*
> >
> >*NOTE: For the Exchange Server to communicate back through*
> >*the firewall to the OWA server it is also necessary to*
> >*have the ephemeral ports 1024 through 65535 configured*
> >*for*
> >*outbound communications from the Exchange server to the*
> >*OWA server. Although you can specify what ports Exchange*
> >*listens on for RPC traffic, you can not specify what RPC*
> >*ports the OWA application uses for RPC communications.*
> >*NOTE: The OWA server must also be a member of the domain*
> >*where the mailboxes reside. For additional information*
> >*about how to configure that access, click the article*
> >*number below to view the article in the Microsoft*
> >*Knowledge Base:*
> >*179442 How to Configure a Firewall for Domains and Trusts*
> >
> >*Hope it helps*
> >

> >Sonny
> >
> >>-----Original Message-----
> >>I am trying to setup OWA on my Exchange Server. I am NOT
> >>running a front–end back–end type scenario, I only have
> > a
> >>single Exchange 2000 Server and it is behind a CISCO
> >>Router/Firewall. I can get an OWA logon from an Internet
> >>Explorer page internally and get into a user's mailbox,
> >>but when I try to type <http://server.domain/exchange>
> > from
> >>home or an outside address, I get "Page cannot be found".
> >>Do I have to open up more ports in my firewall?? I am
> >>allowing SMTP, POP3 traffic through because we send and
> >>receive emails to outside sources fine.
> >>
> >>any suggestions would be appreciated.
> >>
> >>.br/>> >>
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