

## Re: Implementing SSL on Exchange5.5 OWA

**Source:**

<http://www.tech-archive.net/Archive/Exchange/microsoft.public.exchange.admin/2004-03/2468.html>

---

**From:** ray3d84 (anonymous\_at\_discussions.microsoft.com)

**Date:** 03/14/04

Date: Sun, 14 Mar 2004 15:46:12 -0800

Sorry these are the servers specs

I would like to implement SSL on a win2k server running Exchange 5.5 OWA and would like to know how much additional processor overhead and memory requirements is added by installing the certificate service and using SSL authentication? The server Compaq DL360R G3 hardware is a dual 2.4GHZ XEON with hyperthreading turned on with 2 Gigs of ram. A 33GB hard drive with 3 partitions C=4 GB free= 2.43 GB, D=14.6GB free =105.GB, 15.3GB Free =14.6.

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

>How much overhead in terms of what? Storage?

Processor? ??

>Typically, you can expect a 30% increase in proc usage, but I'd have to

>qualify that with, "it depends" on your hardware, configuration, etc.

>

>If you're against the wall already, then it may not be to your advantage.

>If you have plenty of hardware overhead, then you should be able to get the

>200 concurrent users no problem :)

>

>

>"ray3d84" <anonymous@discussions.microsoft.com> wrote in message

>news:a08b01c40a12\$81fc4820\$a601280a@phx.gbl...

>> I would like to implement SSL on a win2k server running

>> Exchange 5.5 OWA and would like to know how much

>> additional overhead is added by installing the

>> certificate service and using SSL authentication?

>>

>> ray3d84

>

>

>.

microsoft.public.exchange.admin: Re: Implementing SSL on Exchange5.5 OWA

>