

Re: Upload speed to Web Mail vs. POP 3–New Input

Source:

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.general/2004-05/12786.html>

From: Bishoop (*none_at_none/net*)

Date: 05/12/04

Date: Wed, 12 May 2004 17:16:08 -0400

"Bishoop" <none@none/net> wrote in message
news:uIar2f9NEHA.556@tk2msftngp13.phx.gbl...

| WinXP Pro/SP1

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| I understand that web mail uses port 80 and POP email uses port 110.

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| I can upload an email with a 130KB attachment via my POP server in a few
| seconds. The same message/attachment to a web mail server (using the same
| Internet connection) takes over 4 minutes. I have tested this with two
| completely separate web mail servers (using the same Internet connection)
| and the slow results are the same.

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| Actually I get the same 4+ minute upload speed on two entirely unrelated
web

| mail servers. I have run the test several times and the upload to both
web

| mail servers is equal within a few seconds.

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| Can the ISP cap the upload speed of port 80 independent of port 110? If
this

| is possible it might explain the tremendous difference in times.

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| Any thoughts?

I tried sending the same attachment to the same web mail servers and POP
servers using the same ISP from my home. When sending the attachment to
both web mail servers the transfer time was less than 5 seconds.

Here's the differences:

My home system:

WinXP Pro/SP1

AMD Athlon XP 3000+

1.GB RAM connected directly to ISP network.

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Problem system:

WinXP Pro/SP1

Pentium II (660MHz)

256MB RAM

Connected with one other PC through Linksis router then to ISP.

Apparently the only differences are the PC/router.

I watched the attachment being sent to the web mail server using the Performance MSC set to monitor bytes sent. There was a burst of data for about two seconds right at the beginning then a long 4 minute pause while the web server digested the upload and was ready for another.

Any ideas what in the system can cause a delay like I described?

Thanks again to all that have replied.