

RE: Formula for TS users in Server Config?

Source:

http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.terminal_services/2005-07/msg00309.html

- *From:* "Patrick Rouse" <PatrickRouse@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Mon, 11 Jul 2005 08:56:07 -0700
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There is no such formula that you can apply, as all hardware and software differs. There are however load testing tools that can be used to test your hardware with your applications to get a better estimate of how many users you can get on a box.

Generally 50-75 sessions on a dual Xeon CPU w/ 4GB is a comfort zone, i.e. under 80% average CPU Time w/ some RAM to spare. Like I said, this all depends on what software users run, settings you enforce...

Hardware Scaling & Load Balancing:

<http://www.workthin.com/tshw.htm>

Terminal Server and Citrix MetaFrame Server Sizing Techniques

<http://www.brianmadden.com/content/content.asp?ID=228>

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Patrick Rouse
Microsoft MVP - Terminal Server
<http://www.workthin.com>

"Eric Duran" wrote:

- > Hi. Anyone have a rough calculation on how many users a dual P4 Xeon
 - > 1.7GHz 4GB RAM Win2k3 server could support? Or maybe a formula? Right
 - > now we have about 40 users RDC'ing to that configuration (using HP's
 - > T5700 Thin Client with Xpe) and all seems well but want to plan for the
 - > future. Right now, only Office 2k3 is installed for all to use
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- *Follow-Ups:*
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 - ◇ *From:* Eric Duran
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