

## Re: server is using 100% cpu

---

*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2006-12/msg01372.html>

---

- *From:* Marnix <[Marnix@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Marnix@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Thu, 7 Dec 2006 10:32:01 -0800
- 

What do you think about this? There is one client powered up with a user is logged on in the network. That one computer is generating a constant stream of network traffic of 200 kb/s that seems a bit much especially as no one is working on it. As soon as I log off the user the traffic stops. Do you know of any profile setting or anything else that creates such traffic on a win XP pro SP2 client?

"Steve" wrote:

I think you have an underpowered CPU as well as too little RAM. Also why do you have Kerio Winroute Firewall software installed on your SBS? It would be better to use the integrated ISA 2004 you would get with SBS 2003 PE or a good quality hardware firewall.

"Marnix" <[Marnix@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Marnix@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message [news:F53BEE00-9303-41D2-83B7-BCBB804B8EEA@xxxxxxxxxxxxxxxxxxxx](mailto:news:F53BEE00-9303-41D2-83B7-BCBB804B8EEA@xxxxxxxxxxxxxxxxxxxx)

I forgot to tell this in the mail it is system that is eating CPU.

"Anna Clark" wrote:

Hi Marnix:

When you open the task manager it will show you on the processes tab which services are using what percentage of the CPU, just click the CPU header to the right of the "image name" . You may have to click twice, as one click makes you larger, the other makes you small (sorry, jefferson airplane moment there) :-)

Also, 512 RAM is about 25% of what you might find beneficial in the SBS 2003 server environment.

Re: server is using 100% cpu

---

Regards:

Anna Clark  
-----

Please do post the conclusion or solution to your issue so that others may benefit.

"Marnix" <Marnix@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message

[news:6C4A6F80-39A2-4F7C-AC2E-9D3F2D013301@xxxxxxxxxxxxxxxxxxxx](mailto:news:6C4A6F80-39A2-4F7C-AC2E-9D3F2D013301@xxxxxxxxxxxxxxxxxxxx)

I have a Proliant ML 350 PIII 1.13 GHz and 512 MB of RAM. I run a standard SBS 2003 on it. The only other software that is running on that system is Kerio Winroute Firewall. The network has 10 clients.

The system was working perfectly until about three months ago. I, for as far as I can remember, haven't changed anything on that system. It is running at 100% CPU. I think it has something to do with continuous communication with the clients. This communication uses 10% of one of the network cards. It seems to have all to do with Microsoft-DS. This all happens so far under water that I have no clue how to fix this