

Re: how to interpret poolmon output, 'Proc' tag.

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Source:

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.general/2008-04/msg04780.html>

- *From:* "Pegasus \ (MVP)" <I.can@xxxxxxxxxx>
 - *Date:* Sun, 20 Apr 2008 09:25:34 +0200
-

I would look for two things in the Task Manager:

- a) If there was a process called "Proc";
- b) Which process keeps increasing its "Memory Usage".

"Samuel Stanojevic" <SamuelStanojevic@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:541A6E6F-5DF9-4BF9-B0CE-E31BC72DFCB6@xxxxxxxxxxxxxxxxxxxx

Hi Pegasus,

I assume you mean that I should be looking at the 'NP Pool' column of the Task Manager and see if any process has a high value. I have tried that, but the highest value I've found for any given process is 200 Kb, and the totals for all processes do not top the 1 Mb. Meanwhile poolmon is showing that the 'Proc' tag is leaking in the tens of Megabytes.

Any other suggestions?

Regards,
Sam

"Pegasus (MVP)" wrote:

"Samuel Stanojevic" <SamuelStanojevic@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote
in
message
news:83A6F681-2785-4E9E-BAEB-1B3654061BA5@xxxxxxxxxxxxxxxxxxxx

Hi,

I'm running Windows XP Professional SP2, up-to-date with Windows Updates.

Re: how to interpret poolmon output, 'Proc' tag.

I've recently noticed that my non-paged kernel memory is leaking at a steady pace of 10Mb+/day. If I don't reboot my machine every few days, it eventually and inevitably grinds to a halt, forcing me to reboot it.

By searching on the web, I realized I needed to run poolmon.exe to debug the leak, which I did. The output of poolmon clearly shows that the leaking tag is 'Proc'. But what is 'Proc'? I have no idea.

Can someone please explain to me what the 'Proc' tag means, and how I can use that information to track down the cause of the leak?

Thanks!
Sam

The Windows Task Manager might tell you.