

# Re: Lots of EventID 2020s and not enough Kernel Memory?

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*Source:*

<http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.general/2006-03/msg00476.html>

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- *From:* "Adrian Inman" <[adrian@xxxxxxxxxxxxxx](mailto:adrian@xxxxxxxxxxxxxx)>
  - *Date:* Wed, 15 Mar 2006 09:11:54 -0000
- 

When you say stable? How are you measuring this? What is your kernel memory usage and which hardware did you swap?

"Mark Watson" <[MarkWatson@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:MarkWatson@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message [news:2B31F5DE-61C5-48BF-9AE7-EE62681D77D4@xxxxxxxxxxxxxxxxxxxx](mailto:news:2B31F5DE-61C5-48BF-9AE7-EE62681D77D4@xxxxxxxxxxxxxxxxxxxx)

Hello,

My problem has not re-occurred for over two weeks. The only real difference being a swap of hardware. I have been monitoring the memory using performance manager and it has been stable.

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Mark Watson  
CTS Computing Ltd.

"Adrian Inman" wrote:

Any news on this issue?  
That KB article I mentioned seems to have slowed things, but the paged pool still slowly but surely seems to be increased. Was at 230Mb after a couple of weeks so have restarted the server to cancel things out.

What is a safe level for this to sit at?

"Adrian Inman" <[adrian@xxxxxxxxxxxxxx](mailto:adrian@xxxxxxxxxxxxxx)> wrote in message [news:dtlib\\$429\\$1@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:dtlib$429$1@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

This is memory leak, not a memory fault. Something is eating up Kernel memory and not giving it back.

Re: Lots of EventID 2020s and not enough Kernel Memory?

I read something in PC Pro about a Kaspersky AV scanner  
and was linked

to a

knowledgebase article on Norton AV KB177078 I think or  
similar –

<http://support.microsoft.com/default.aspx?scid=kb:en-us:q177078>

but I think I'm still getting the problem.

What software are you running?

I have MDaemon, Sophos, Backup Exec 10d with CPS, AD  
DC, DNS, DHCP,

Netgear Print Servers, HP Print servers on print queues on  
the server.

I did a counter log over a week or so and the graph is a nice

smooth

straight line upwards.

Server 2003, latest patches with 2Gb RAM and RAID5 on a  
SmartArray

controller