

Re: Seems like only 1GB RAM being used even when higher MAX RAM is

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*Source:*

<http://www.tech-archive.net/Archive/SOL-Server/microsoft.public.sqlserver.setup/2008-07/msg00149.html>

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  - *Date:* Sun, 20 Jul 2008 17:22:00 -0700
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Yes, it does not add up.  
I just reconfirmed all of this.  
Here is boot.ini:

```
-----  
[boot loader]  
timeout=30  
default=multi(0)disk(0)rdisk(0)partition(2)\WINNT  
[operating systems]  
multi(0)disk(0)rdisk(0)partition(2)\WINNT="Microsoft Windows 2000 Server"  
/fastdetect  
-----
```

Perfmon shows available MBytes = 2148  
so 2Gb are just sitting there.

I made the changes you suggested (set min = 0, max = 2Gb), and restarted sql service. I run a halacious join query and watch the memory increase, increase, increase, and then in task manager it gets stuck at its usual 1062Mb, which is consistent with the PerfMon shows. Then in PerfMon, the %Disk Time goes through the roof. This is what happens ALL the time, regardless of what settings are changed.

Your suggestion to move to later versions is valid, but I don't see why I can't get THIS server to use at least 2Gb (or 1.7Gb who's counting?) !!!

Does Microsoft have any ideas?

Thanks,  
Larry

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