

# Re: Another System Has No Paging File or the Paging File Too Small Err

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*Source:*

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.general/2007-09/msg02440.html>

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- *From:* "R. McCarty" <PcEngWork-NoSpam @xxxxxxxxxxxxxxxx>
  - *Date:* Wed, 12 Sep 2007 16:08:12 -0400
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Set Pagefile to None, Reboot, Defrag the volume, then set a manually sized pagefile of say 256 or 384 Megabytes ( Min/Max ). I still would recommend you use Add/Remove programs ( Windows Components ) and then say XPLite to trim back the footprint of XP. You can also reduce it further if you purge the \DIIcache which will recover ~500 Meg. Actually, I'd download and use Perfect Disk 8.0 in both a Boot and GUI mode pass to get the drive optimized. On several occasions I've been able to get Windows XP installed/running in a 2.7 Gigabyte disk footprint.

Perfect Disk 8.0 evaluation versions here:  
<http://www.raxco.com/products/downloadit/>

"stgislander" <stgislander@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message <news:20FB6531-89A7-4886-A602-9EB392306E1F@xxxxxxxxxxxxxxxxxxxx>

I just completed a fresh installation of WinXP and I immediately began getting the "System Has No Paging File or the Paging File Is Too Small" error. Before asking my question I thought I'd review the other posts to see if I could fix the problem. My project requires only the OS and my control application so a small (4GB) removable microdrive was selected. The drive has only one partition. Both files C:\pagefile.sys and C:\windows\system32\temp\pf.sys were located on the drive.

I followed the suggestions in KB Article 315270 and ensured that all users (Administrator and one other) has Full Control permissions. I also followed some suggestions from Pegasus about giving everybody full access using the "cacls c: /e /g everyone:F" command, and ensuring that the SYSTEM account has full access to the HKLM\CurrentControlSet\Control\Session Manager\Memory Management registry key. I even checked that the "Read-only" box was not checked in the C:\pagefile.sys properties per someones suggestion. Nothing fixed the error.

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Finally, following a thought from R. McCarty that the C:\pagefile.sys file might be corrupt, I deleted it thinking that a new file would be created when

I set the page file size in Windows

Explorer\Properties\Advanced\Performance\Advanced\Virtual Memory. Of course

that wasn't the case, and I am unable to copy

C:\windows\system32\temppf.sys

to the root because the system says the file's in use.

Can anyone offer any assistance?