

Re: MISSING PAGEFILE.SYS FILE

Source:

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.general/2006-02/msg05051.html>

- *From:* "George Hester" <hesterloli@xxxxxxxxxxx>
 - *Date:* Sun, 12 Feb 2006 23:30:09 -0500
-

OK I do not know why you are doing this C:\root. What you mean is the root C: I hope. Not a folder on C drive called root. Again where is your boot.ini? If you do not see it then you have not enabled viewing all files correctly like I suggested you do earlier. Or you are not using NTFS but if you can set permissions you must be.

There is no need to have a separate permissions set for the System account on the root. The Everyone Group is sufficient with Full NTFS permissions – Everything checked allow Full Control | Modify... and so on. Nothing else.

George Hester

"Blake" <[blaketexas\(no_spam\)@aol.com](mailto:blaketexas(no_spam)@aol.com)> wrote in message <news:EC75070B-6CA8-460F-93B4-6414CF46EAFB@xxxxxxxxxxxxxxxxxxxx>

Hello, George...

Thanks for riding along.

Agree that there's a permissions problem. Have gone into properties for the

c:\ root and killed all permission groups except Everyone Group and System.

Am still not getting apagefile.sys file created. I can make changes all day

long in the GUI or registry, and they'll save, but no file is created. No pagefile.sys exists, although boot.ini does reside in the c:\ root.

All permission options are checked for both Everyone and System.

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BTW, have uninstalled and reinstalled Norton AV 2005. Am having a problem there with Liveupdatehandling properly.

Am beginning to wonder if I have a partial SP-2 installation problem. I'm running out of things to do to allow Windows to write the pagefile.sys.

Blake

"George Hester" wrote:

The issue is a NTFS Permissions problem. You still should have a 25MB pagefile.sys somewhere most likely in C:\Windows but it should be on the root C:.

You had said this, "[I] Believe all permissions are properly set for

both

the Administrator and my own user account..." There should be nothing

more

or less than the Everyone Group having Full NTFS permssions on the root

C:

And you must set those permissions using the Admin account. Is your boot.ini also on the root C:?

George Hester

"Blake" <blaketexas(no_spam)@aol.com> wrote in message
news:2D173F79-B9ED-43D3-A817-D7EFEE56F63F@xxxxxxxxxxxxxxxxxxxx

"Everyone" is set for full permission. All settings are continuing to register (I can see them on the virtual memory page accessed by using

control

sysdm.cpl or going to the Registry and viewing the setting under

"Memory

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Management") But no pagefile.sys is apparently being created.

I can't believe I'm the only person who has followed all the directions

and

not been able to get pagefile to work <G!>.

I started to install SP2 and believe I stopped it before it actually installed (got cold feet about the quality of my backup at the time).

Could

this be a part of the problem? Seems likely not.

Interestingly, I also cannot rollback and use any previous restore

point --

that was one of my earlier attempts at solving the problem. The

system

says

it can't be done and that no changes have been made.

"George Hester" wrote:

The article says this at the end:

However, the Everyone group includes the System account. Removing

the

Everyone group without adding the System account as an individual

account

renders the paging file unusable

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You need to make sure that Everyone has FULL permissions on the Root

of

the

drive where pagefile.sys resides. Everyone does not mean everyone

in

the

world. What it means is Everyone that has permissions to log into

the

system. Set the NTFS permissions on the Root to have FULL permissions

and

do

not reset the permissions to propagate to all subfolders subobjects.

--

George Hester

"Blake" <blaketexas(no_spam)@aol.com>
wrote in message

news:6F29B2DD-1396-4A7E-B753-5842628E7A1F@xxxxxxxxxxxxxxxxxxxx

Have read a number of posts
about pagefile.sys problems,
and been

through

<much, most?> of the
excellent aumha.org
content, the Microsoft

Knowledge

Base and this user group,
and am still baffled.

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I can reset the min./max.
size of the pagefile in either
the GUI

panel

or

in

the registry. In either case, it
shows the changes as having
been

accepted,

but I continue to get the
missing pagefile error
message when

restarting

XP.> > > Believe all permissions are
properly set for both the

Administrator and my

own user account, following
instructions in the XP KB
file

(315270).

I have tried to make the
change in both the
Administrator and user

account

One other rub — I cannot
find pagefile.sys in the C:\
(root)

directory,

even though that's where the
system says the pagefile is
located.

I

have

set folder options to show
hidden files/folders and to
not hide

protected

files.

I believe the fact I can't see
a pagefile.sys is a critical
part

of

the

story. Am running under
SP-1, Symantec is disabled
(for now).

Any thoughts?