

## Re: WMI Win32\_PerfFormattedData hosed – how to fix?

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*Source:*

<http://www.tech-archive.net/Archive/Development/microsoft.public.win32.programmer.wmi/2007-01/msg00063.htm>

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- *From:* "Manbinder Pal Singh [MSFT]" <[manbins@xxxxxxxxxxxxxxx](mailto:manbins@xxxxxxxxxxxxxxx)>
  - *Date:* Mon, 22 Jan 2007 20:54:14 +0530
- 

I would recommend you to try again the following steps.

1. Clean all logs ( delete all ) and event log after taking backup in case you need it later.
2. net stop winmgmt and net start winmgmt
3. see if the above two fixes your problem
4. Otherwise try each operatino below one by one and see the logs and the event log and tell if there is any winmgmt or ADAP message.
5. winmgmt /clearadap
6. winmgmt /resyncperf

Send the wmiadap.log , winmgmt log and if any events are there in event log.

Thanks,  
Manbinder Pal Singh

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"Chris Richards" <[gizmo@xxxxxxxxxxxxxxx](mailto:gizmo@xxxxxxxxxxxxxxx)> wrote in message  
<news:eLp%23D3cPHHA.2340@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>

Well, reinstalling the service pack didn't fix it either.

I guess I'm going to have to break down and spend \$200 to call Microsoft.  
:(

Later,  
Chris

Chris Richards wrote:

Yes, I did try rerunning the commands. I haven't tried reinstalling the service pack. I'll give that a shot.

Thanks

Later,

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Chris

joseomjr@xxxxxxxx wrote:

After you re-registered did you try running those commands? Maybe try re-installing the service pack?

Chris Richards wrote:

Ok, maybe we are attacking this problem from the wrong end.

It doesn't look like ANY of the classes that are provided via wbemperf.dll or wmicookr.dll are in the registry.

I've done:

```
regsvr32 wbemperf.dll
```

and

```
regsvr32 wmicookr.dll
```

and both commands completed successfully.

So, any ideas on what could be allowing the DLLs to successfully register, yet prevent the class information from properly registering?

BTW, thanks for all your help so far.

Later,  
Chris

joseomjr@xxxxxxxx wrote:

You can always try deleting the repository data which WMI will rebuild on its own from the MOF files.

```
C:\WINDOWS\system32\wbem\Repository\FS
```

Chris Richards wrote:

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I've been  
working on  
an ATL  
client to  
talk to  
WMI.

In the  
course of  
working on  
this, I was  
investigating  
the  
Win32\_PerfFormattedData\_PerfOS\_Processor  
class and  
had started  
getting  
some data  
under the  
debugger  
when I lost  
power.

When I  
came back  
up, my  
WindowsXP  
machine  
appeared to  
come up  
clean  
(didn't try to  
run chkdsk  
on the way  
up) but just  
to be sure I  
manually  
ran chkdisk  
to check for  
problems.  
None were  
reported.

Since the  
crash, I  
haven't been  
able to get  
data on  
Win32\_PerfFormattedData\_PerfOS\_Processor,  
Win32\_PerfRawData\_PerfOS\_Processor,  
or indeed

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any of about  
24 total  
classes in  
these same  
families.  
WMIDiag  
reports an  
error  
0x80041010  
enumerating  
these  
classes. I  
have tried  
repairing  
the WMI  
registry  
by  
following  
the  
instructions  
listed at  
<http://windowsxp.mvps.org/repairwmi.htm>  
but have  
had no luck.  
All of  
the classes  
that are  
giving me  
problems  
appear to  
belong to  
wmicookr.dll  
(which  
exists in  
%systemroot%\system32\wbem  
and which I  
have  
re-registered)  
and are  
enumerated  
in  
WMI.MOF  
(which also  
exists, and  
which I  
have also  
re-registered).

I'm at a  
complete  
loss here,

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and I do  
NOT want  
to have to  
reinstall  
this  
entire  
machine  
just so I can  
fix this.

One other  
observation  
is that I  
have a little  
program  
which  
enumerates  
the  
performance  
registry  
keys in the  
Performance  
Registry  
Interface.

Prior to this  
crash, I had  
a whole  
huge list of  
keys. Since  
this  
crash,  
I have many  
fewer keys,  
and the last  
key  
enumerated  
appears to  
only  
be  
partially  
there.

Any help,  
ideas,  
suggestions,  
pointers?  
I've been  
fighting  
with this  
for two

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days. This does not seem to be a unique problem either. I've seen numerous references to the 0x80041010 error, or 0x80041002, which I've also seen, without any successful resolutions.

Thanks in advance