

Re: PerfMon recording to SQL 2005

Source:

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- *From:* Linchi Shea <LinchiShea@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 2 Jun 2009 09:42:01 -0700
-

I found that it's good to create a nonclustered index on CounterData.CounterDateTime in advance, and rename the CounterData table at a regular interval before it gets too large.

Linchi

"Tony" wrote:

Hi John,

Sorry for the delay but I figured it out. I had to setup the DSN with a user on SQL and set the Run As with a user on the domain. I was trying to use the same user for both, which I could have done had they been setup correctly. I've been out of the SQL world for a couple years so dusting off those cobwebs is quite challenging at times.

Thanks you for all your help with this as your responses did aid in rectifying this issue.

Tony

"John Bell" <jbelleposts@xxxxxxxxxxxx> wrote in message news:OlvhD3T4JHA.1808@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx

I would always use a file rather than a database to avoid it being a bottleneck, in the same way I would use profiler!

This is what I have configured.

A System DSN, specifying windows authentication, and change to an existing database when logged on.

Login an database tested through DSN and QA.

Perfmon counter created and uses log file to make sure it worked!

On the general tab, the user is set to Administrator for the local administrator (.\\Administrator also works!) and the password has been set.

On the Perfmon counter Log Files tab, SQL Database has been set, End File names is un-checked.

Configuring the log file, choose the tested DSN as the System DSN

HTH

John

"Tony" <tsheehan@xxxxxxxxxxxxxxxx> wrote in message
news:%23N0IZLL4JHA.1380@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hi John,

I tried it on two servers, one was the SQL box and the other was one that isn't currently used for anything. They are both Windows 2003 and I am running a Windows 2003 domain. I've done this before at another location but that was about 3 years ago so I am familiar with setting up the counters and assigned them to be recorded via a DSN I created to the database on SQL. The user account I created in SQL is an owner of the database so writing to it shouldn't be an issue.

From what I can tell the problem has to do with the log in credentials, which is evident from the error message. Maybe I need to call Microsoft?

Thanks,
Tony

"John Bell" <jbellnewsposts@xxxxxxxxxxxx> wrote in message
news:647611AA-4681-40A9-AAC6-8D04B84F6656@xxxxxxxxxxxxxxxxxxxx

Hi Tony

Can you go through the steps you have used to create this? Have you made this work on a different server?

John

"Tony" <tsheehan@xxxxxxxxxxxxxxxx>
wrote in message
news:Oyqv6uH4JHA.1712@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hi John,

Unfortunately I don't have

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support but I can call if I
can't figure it
out soon.

Here are the answers to your
questions:

1. I am logged in with a
domain account – mine, I'll
try logging in
with the domain admin
account.
2. Yes
3. No, I'd rather save this as
a last resort.

Thanks,
Tony

"John Bell"

<jbellnewsposts@xxxxxxxxxxx>

wrote in message

news:OIYnZZH4JHA.4872@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx

"Tony"

<tsheehan@xxxxxxxxxxxxxxxxxxx>

wrote in

message

news:OdCZtLH4JHA.1424@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx

I
continue
to
receive
error
2059,
which
states
"Invalid
username
or
password
for
the
{Counter's
name}
log
session.
This
session
will

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not
be
started."

I
know
the
username
and
password
are
correct
because
I'm
using
the
Administrator
account
for
it
to
"Run
As;"

if
I
use
my
personal
account
I
receive
three
additional
errors
that
basically
tell
me
they
don't
know
what
the
errors
are.

I've
added
mine
and
the

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administrator's
accounts
to
the
"Performance
Log
Users"
group
on
the
local
computer,
in
Active
Directory,
and
to
the
local
group
on
my
SQL
2005
box.

I've
look
all
across
the
Internet
and
cannot
find
the
answer
to
this
problem.

Can
anyone
help
me
figure
this
out?

Thank
you,

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Tony
Sheehan

Hi

This seems to be a rare error!!! It could be a case for PSS if you have support. It does seem to be an authentication issue!!

Are you logged in with a domain or local account? Have you tried domain admins as well as local admins? Have you tried removing the machine from the domain and re-adding it?

John

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