

Re: Wrong MSDE installed

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2006-12/msg03986.html>

- *From:* "Kerry Brown" <kerry@xxxxxxxxxxxxxxxxxxxxx*a*m>
 - *Date:* Sat, 23 Dec 2006 20:27:46 -0800
-

That is the command line to install a new default instance. You need to get the MSDE SP4 download

<http://www.microsoft.com/downloads/details.aspx?FamilyId=8E2DFC8D-C20E-4446-99A9-B7F0213F8BC5&disp>

Here is a link to the syntax for updating an existing instance:

<http://download.microsoft.com/download/1/B/D/1BDF5B78-584E-4DE0-B36F-C44E06B0D2A3/ReadmeSql12k32d>

I think you should be using something like:

```
setup /upgradesp sqlrun SECURITYMODE=SQL UPGRADEUSER=sa UPGRADEPWD=sql  
/L*v C:\MSDELog.log
```

I'm guessing a bit but based on what you've posted so far it should be something very similar unless they used a different password for sa. You will end up with an error log C:\MSDELog.log which should give you more info if it doesn't work.

This will upgrade the existing instance but do nothing to get SBS Monitoring and Sharepoint installed. They use WMSDE not MSDE. To get those working see the following articles

<http://support.microsoft.com/kb/829114/>

<http://support.microsoft.com/kb/555432>

It sounds like the server is a real mess. In the long run it may be easier for you and quicker for the client to start over from a clean slate. Even if you get the current problems fixed what else will you find down the road? Possibly a repair install may fix it. Before going any farther I'd make sure I had known good backups then try a repair install. I'd do a couple of SBS backups then a couple of images of all the drives and have at it.

Kerry Brown
Microsoft MVP – Shell/User
www.vistahelp.ca/phpBB2

"Gregg Hill" <bogus@xxxxxxxxxxxxx> wrote in message
news:%23Bb%23P3vJHHA.320@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Re: Wrong MSDE installed

Kerry,

Indeed, those folders are as you say on my SBS 2003 server that has been upgraded to SP1. However, my client only has the RTM of SBS 2003, and those folders obviously (no SP4 yet) are not there. The only "MSDE" folder on this server is at C:\Program Files\Microsoft Windows Small Business Server\Monitoring\MSDE.

I do not know if that is normal for an RTM installation, but that is the way this server is right now, and I do not have any non-SP1 servers to check.

The setup wizard will not run because of the older version of MSDE. It dies with a blocking error stating, "SQL Server 2000 needs SP3 for Windows Server 2003 compatibility." Since I have the C:\Program Files\Microsoft Windows Small Business Server\Monitoring\MSDE setup files, shouldn't I be able to re-install the proper MSDE from there so that I can at least get the SBS setup wizard to run?

I have tried to install the MSDE SP4 update using the SQL2000.MSDE-KB884525-SP4-x86-ENU.EXE file, but I keep getting an error stating "The instance name specified in invalid." The vendor said to use this syntax when doing the SP4 update:

```
c:\sql2ksp4\msde\setup.exe securitymode=sql SAPWD=sql  
DISABLENETWORKPROTOCOLS=0
```

but that fails with the "The instance name specified in invalid." error message. Do you know why I would keep getting that error? Am I missing something in the syntax?

Gregg Hill

"Kerry Brown" <kerry@xxxxxxxxxxxxxxxxxxxx*a*m> wrote in message
news:OivtVotJHHA.4848@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

On a normal SBS install both the MSDE and the WMSDE installation files are installed. Normally you'll find them here.

C:\Program Files\Microsoft SQL Server SP4\MSDE

and

C:\Program Files\Microsoft SQL Server SP4\WMSDE

As far as I know only Microsoft programs can use the WMSDE installation files. If I need to install an MSDE instance I always do it from the MSDE folder.

—
Kerry Brown
Microsoft MVP – Shell/User
www.vistahelp.ca/phpBB2

Re: Wrong MSDE installed

"Gregg Hill" <bogus@xxxxxxxxxxxx> wrote in message
news:ecW5RZsJHHA.448@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

KJ,

I have installed Backup Exec several times on SBS and it always works with what I assumed was the MSDE that comes with SBS. It just creates another instance.

Per this info from my SBS 2003 SP1 system, Backup Exec 10 and Sharepoint appear to be using the same version of MSDE, except that the Sharepoint one calls it "Desktop Engine (Windows) on Windows NT 5.2" instead of "Desktop Engine on Windows NT 5.2." If you look at the build numbers and dates, they are the same.

```
C:\>osql -E -S sbs2003\bkupexec
1> select @@version
2> go
```

Microsoft SQL Server 2000 – 8.00.2039 (Intel X86)
May 3 2005 23:18:38
Copyright (c) 1988–2003 Microsoft Corporati
on
Desktop Engine on Windows NT 5.2 (Build 3790: Service
Pack 1)

(1 row affected)
1> exit

```
C:\>osql -E -S sbs2003\sharepoint
1> select @@version
2> go
```

Microsoft SQL Server 2000 – 8.00.2039 (Intel X86)
May 3 2005 23:18:38
Copyright (c) 1988–2003 Microsoft Corporati
on
Desktop Engine (Windows) on Windows NT 5.2 (Build
3790: Service Pack 1)

(1 row affected)
1> exit

```
C:\>
```

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Now back to my client.

The application they have is called Total Service from <http://www.expertservicesolutions.com/TS.html>. The vendor says it is not compatible with WMSDE and needs MSDE itself. I am not aware of the differences between the two. I am going to download the demo, back up my own SBS, and install the demo to see if it works with SBS' install of WMSDE.

This information:

2006-11-07 17:42:35.84 server Microsoft SQL Server 2000
- 8.00.194
(Intel X86)
Aug 6 2000 00:57:48
Copyright (c) 1988-2000 Microsoft Corporation
Desktop Engine on Windows NT 5.2 (Build 3790:)

indicates that they have MSDE 2000 build 8.00.194, which is the RTM build. Since the vendor says it is needed for their app, can I just grab the SBS disks and install the MSDE that is in SBS? Why would two different versions be needed, if indeed the versions are actually different? I will post this message, then Google for the differences between the two, if any.

Thank you again for your time.

Gregg Hill

"kj" <kj@xxxxxxxxxxxx> wrote in message
news:u0w1AOrJHHA.4112@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Anytime Greg. Hope it helps.

Any idea what it was being used for? I know a couple of common third party products use the redistributable MSDE for their DB.
(Backup Exec is one)

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--

/kj

"Gregg Hill" <bogus@xxxxxxxxxxxx> wrote
in message

news:OkZagenJHHA.1240@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Thank you!

And good night!

Gregg Hill

"kj" <kj@xxxxxxxxxxxx>

wrote in message

[news:O\\$8rdVIJHHA.4244@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:O$8rdVIJHHA.4244@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Might want
to have a
look at;

<http://support.microsoft.com/kb/320873/en-us>

as you have
determined
to have
MSDE not
WMSDE.

--

/kj

"Gregg
Hill"

<bogus@xxxxxxxxxxxx>

wrote in
message

news:%23ujGXpfJHHA.3552@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

My
pleasure.
I
thought
it
was
funny,
too,
and
it
just
came
to

Re: Wrong MSDE installed

me
as
I
was
typing.
And
my
wife
keeps
telling
me
that
I'm
not
funny...HA!

See
my
reply
to
David
Copeland,
coming
in
a
few
minutes

Gregg

"kj"
<kj@xxxxxxxxxxxx>
wrote
in
message
news:eiTB4NfJHHA.4960@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

I
picked
up
a
new
client
whose
previous
IT
guy
was

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missing
a
few
letters
in
between
the
"I"
and
the
"T"
(namely
DIO).

Oh
that
one
made
my
day!!
Thanks
Gregg.

If
he
used
the
distributable
version
of
MSDE
you'll
need
to
hack
it
out
of
there.
I'm
pretty
sure
that
all
SBS
needs
are
supplied
by
Wmsde

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an
SBS
2003
server,
no
service
pack,
and
several
things
do
not
work,
such
as
SharePoint
companyweb,
Monitoring,
and
the
setup
wizard.
The
wizard
dies
with
a
blocking
error
stating,
"SQL
Server
2000
needs
SP3
for
Windows
Server
2003
compatibility."

I
Googled
myself
into
a
hole,
but
did
find
where

Re: Wrong MSDE installed

to
look
in
the
registry
to
find
what
media
was
used
to
install
MSDE.
It
has
a
version
of
MSDE
that
did
NOT
come
with
SBS
2003.
The
idiot
who
installed
the
SBS
2003
server
installed
an
application
called
Total
Service,
and
he
installed
the
MSDE
from
the
Total
Service
installation

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CD
instead
of
using
what
was
in
SBS.

Now
the
setup
wizard
will
not
run
for
me
to
re-install
monitoring.

How
can
I
figure
out
what
version
of
MSDE
is
running?
I
found
a
suggestion
to
run
"select
@@version"
but
it
does
not
tell
me
where
to
run
it.

Re: Wrong MSDE installed

I
am
a
SQL
dunce.

How
can
I
install
the
proper
version
of
MSDE,
and
if
I
do,
will
it
kill
the
current
version?
Or
should
I
recommend
a
complete
rebuild
of
the
server,
since
I
do
not
know
what
else
this
bright-eyed
genius
has
done?

Thank
you
for

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the
help!

Gregg
Hill