

Re: SSIS as part of scheduled job fails

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.dts/2006-05/msg00065.html>

- *From:* "Matt Yeager" <myeager@xxxxxxxxxxxxxxxxxxxx>
 - *Date:* Thu, 4 May 2006 13:00:08 -0500
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If you use the SQL 2005 Management Studio to connect to your 2005 server (connect to Integration Services, not Database Engine), can you find your package under the Stored Packages? Are you deploying as SQL stored or File based? Can you manually execute the package and it succeed? Does it always fail? Can you post some specific errors from the Event Log or SSIS package history?

"Joe S." <joecrew@xxxxxxxxxxxxxxxx> wrote in message <news:36EBCCC7-B24E-4AF9-AE8A-5AC394795A02@xxxxxxxxxxxxxxxx>

deploying to SQL 2005. This server has SQL 2000 as the default instance and a named SQL 2005 instance. Yes, I was prompted for a password and I tried both Encryptall... and EncryptSensitive...

"Matt Yeager" wrote:

This might be a silly question, but...are you trying to deploy to a SQL 2000 Server? If not, meaning it is SQL 2005, were you prompted for a password when you installed the package on the server? Which ProtectionLevel did you use in the package?

-Matt Yeager

"Joe S." <joecrew@xxxxxxxxxxxxxxxx> wrote in message <news:902401D3-AD5D-488B-9D8F-CB15374B74C5@xxxxxxxxxxxxxxxx>

I tried the steps you outline and now I get an error that the package

Re: SSIS as part of scheduled job fails

cannot
be loaded...the client cannot establish a
connection...Encryption not
supported on SQL Server. What now.

"Matt Yeager" wrote:

I posted this in another thread, but this looks
like the same issue so
I'm
copying the message here:

I encountered the same problem, even on the
same server upon
deployment.

I ended up contacting Microsoft and opening
a support case. After a
couple

of hours on the phone, we found that if the
SSIS Package's Security
setting

"ProtectionLevel" was set to
EncryptAllWithUserKey or
EncryptSensativeWithUserKey that the
passwords would actually be lost.

This
has to do with the fact that the SQL Server
Agent process on your
server

is
running as a different user and cannot
validate the user key
basically.

What
I ended up having to do is switch the
Security ProtectionLevel to use
EncryptAllWithPassword or
EncryptSensativeWithPassword and specify
a
password for the package. I then
re-deployed to SQL.

How I scheduled the Job also had to change.
I could no longer specify

my
package as a SSIS Step in a Job. I had to
make my Job execute an
"Operating
System (CmdExec)". The command line was

:

Re: SSIS as part of scheduled job fails

```
C:\Program Files\Microsoft SQL
Server\90\DTS\Binn\DTEExec.exe /DTS
"\MSDB\YOURPACKAGEHERE"
/SERVER Q /DECRYPT
YOURPASSWORDHERE
/MAXCONCURRENT
" -1 " /CHECKPOINTING OFF
/REPORTING V
```

It seems like very much a work-around, but that's roughly the way I was told to keep the protected passwords. My support case person spoke with the engineers and that was the desired result evidently. They are working on documenting the Security Levels more though, as this seems to be coming up a lot. I honestly wouldn't be surprised if something in Security levels changed in SP2.

Hope this helps.

"Joe S." <joecrew@xxxxxxxxxxxxxxxx>

wrote in message

news:45738B3D-3021-4E7C-A81F-155792D04CC5@xxxxxxxxxxxxxxxx

I have created a simple import job that first truncates three tables and then imports update data into those tables from an Access database. My problem is that the job fails on when running the SSIS import package. The import works

Re: SSIS as part of scheduled job fails

when I create the package,
but not from within the job.
I believe it
might
be
the account the job is run
under, but I cannot change
that, since it
always
reverts back to running
under the local system
account. When looking
at
the
job history I see that the
truncate step runs under NT
Authority/system
while
the SSIS package is listed as
running under
Athena/system (athena is
the
server name). I had to
correct a problem with the
Reporting Service
being
installed with a similar
error and not being able to
run until I
changed
the
config file to have NT
Authority/system as the user
account.