

Re: dts Logging

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.dts/2005-07/msg00277.html>

- *From:* "Bill Swartz" <wsaharem@xxxxxxxx>
 - *Date:* Wed, 13 Jul 2005 12:37:03 -0700
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Any thoughts on why the following isn't making it to the log file.. (log file is set to 16mb with overwrite as needed)

errorFlag is True and package is reporting a failure to the GUI.

```
If (errorFlag) Then
DTSGlobalVariables("ErrorMessage").Value = errMsg
DTSPackageLog.WriteStringToLog errMsg
Main = DTSTaskExecResult_Failure
Else
Main = DTSTaskExecResult_Success
End If
```

Bill

"Allan Mitchell" <allan@xxxxxxxxxxxxxxxxxxxx> wrote in message news:uj8KV6yhFHA.2644@xxxxxxxxxxxxxxxxxxxxxxxx

> You can write to the log but ONLY from the AX Script task using
> WriteStringToLog() method. Everything else though is set in stone (at
> least for the current release)

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>

> Allan Mitchell MCSE,MCDBA, (Microsoft SQL Server MVP)
> www.SQLDTS.com – The site for all your DTS needs.
> www.SQLIS.com – You thought DTS was good. here we show you the new stuff.
> www.konesans.com – Consultancy from the people who know

>
>

> "Bill Swartz" <wsaharem@xxxxxxxx> wrote in message
> news:uB9A91yhFHA.4048@xxxxxxxxxxxxxxxxxxxxxxxx

>> Does anyone know how to write to or modify the log output of dts?

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>> Currently the output looks something like this..

>> DTSTRun: Loading...

Re: dts Logging

>>
>> DTSSRun: Executing...
>> DTSSRun OnStart: DTSSStep_DTSDynamicPropertiesTask_2
>> DTSSRun OnFinish: DTSSStep_DTSDynamicPropertiesTask_2
>> DTSSRun OnStart: DTSSStep_DTSExecuteSQLTask_2
>> DTSSRun OnFinish: DTSSStep_DTSExecuteSQLTask_2
>> DTSSRun OnStart: DTSSStep_DTSExecuteSQLTask_3
>> DTSSRun OnFinish: DTSSStep_DTSExecuteSQLTask_3
>> DTSSRun OnStart: DTSSStep_ValidateConnections
>> DTSSRun OnError: DTSSStep_ValidateConnections, Error = -2147220421
>> (8004043B)
>> Error string: The task reported failure on execution.
>> Error source: Microsoft Data Transformation Services (DTS) Package
>> Help file: sqldts80.hlp
>>
>>
>> I intentionally failed this, but want to write to the log a provide some
>> background about what was happening and what the failure was.
>>
>> Thanks
>> Bill
>>
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• ***Follow-Ups:***

- ◆ ***Re: dts Logging***
◇ *From: Allan Mitchell*

• ***References:***

- ◆ ***dts Logging***
◇ *From: Bill Swartz*
- ◆ ***Re: dts Logging***
◇ *From: Allan Mitchell*
- Prev by Date: ***Re: How to Import Data from Excel /CSV file to SQL Database Table using DTS in VB.Net***
- Next by Date: ***Re: dts Logging***
- Previous by thread: ***Re: dts Logging***
- Next by thread: ***Re: dts Logging***
- Index(es):
 - ◆ ***Date***
 - ◆ ***Thread***