

Re: running DTS package in .Net-- no errors, but nothing happens?

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.dts/2005-07/msg00410.html>

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 - *Date:* Wed, 20 Jul 2005 10:14:44 -0700
-

Ok, I found the answer on my own. In the hopes that this helps someone in the future, I accidentally set the "IsPackageDSORowset" flag to true when I ported the code, whereas it had been false earlier. That's all it took...

"Jim Bancroft" <asdfsklw@xxxxxxxxxxxx> wrote in message

news:OWgshwAIFHA.2424@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

> I'm stumped. I've ported the DTS library to my C# application (using the
> tips listed at <http://SQLDev.Net/DTS/DotNETCookBook.htm>) and rewrote my
> VB6 DTS package code in C#. However, when I execute it nothing happens.

>
> I turned on event log publishing with the
> "WriteCompletionStatusToNTEventLog " flag, but all I got was this
> informational message in the event log:

>
> -----
> The execution of the following DTS Package succeeded:

>
> <<snipped for brevity>>
>
> Total Execution Time: 0 seconds
> Package Steps execution information:
> Step 'DTSSStep_DTSDDataPumpTask_1' was not executed
> Step 'DTSSStep_DTSExecuteSQLTask_1' was not executed

> -----
>
> I've cut out the boilerplate stuff at top, but rest assured no errors were
> reported.

>
> My DTS code is a straight port from what I had in VB6 (which was generated
> by the SQL 2000 wizard), with the same flags and everything else. For
> instance, here's the C# definition of one of the two steps referred to
> above:

>
> DTS.Step2 oStep;
> oStep = (DTS.Step2) goPackage.Steps.New();
> oStep.Name = "DTSSStep_DTSDDataPumpTask_1";

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```
> oStep.Description = "Transform Data Task: undefined";
> oStep.ExecutionStatus = DTS.DTSSStepExecStatus.DTSSStepExecStat_Waiting;
> oStep.TaskName = "DTSTask_DTSDDataPumpTask_1";
> oStep.CommitSuccess = false;
> oStep.RollbackFailure = true;
> oStep.ScriptLanguage = "VBScript";
> oStep.AddGlobalVariables = true;
> oStep.RelativePriority =
> DTS.DTSSStepRelativePriority.DTSSStepRelativePriority_Normal;
> oStep.CloseConnection = false;
> oStep.ExecuteInMainThread = false;
> oStep.IsPackageDSORowset = false;
> oStep.JoinTransactionIfPresent = true;
> oStep.RollbackFailure = true;
> goPackage.Steps.Add(oStep);
>
>
> When it comes time to run the package's Execute() method, it races
> through, like it's not even trying.
>
> My DTS code is surrounded in a try-catch statement, and no exceptions are
> raised. As an aside, I'm a little concerned with the "ScriptLanguage"
> attribute above (not using VBScript in .Net after all), but there's no
> "VB.Net" or "C#" attribute in DTS.
>
> I know it's difficult to diagnose what's happening given the incomplete
> package I've shown you above....what I was hoping for was general
> guidance, or maybe a pointer in the right direction with regard to getting
> all this to work in .Net. Has anyone managed to do what I'm trying, and
> are there additional debugging steps I can attempt? Thanks for the
> assistance!
>
>
>
```

• **References:**

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◇ From: Jim Bancroft

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