

## Re: Repeating 3 Datapump actions between the same datasource/destinati

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*Source:*

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.dts/2005-05/msg00115.html>

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  - *Date:* Wed, 4 May 2005 18:41:02 +0100
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Can you not use something involving a global variable rowset?

Something like this

How to loop through a global variable Rowset  
(<http://www.sqldts.com/default.aspx?298>)

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[www.SQLDTS.com](http://www.SQLDTS.com) – The site for all your DTS needs.  
[www.SQLIS.com](http://www.SQLIS.com) – SQL Server 2005 Integration Services.  
[www.Konesans.com](http://www.Konesans.com)

"Patrick" <[questions@xxxxxxxxxxxxxxxxxxxxx](mailto:questions@xxxxxxxxxxxxxxxxxxxxx)> wrote in message  
[news:5BA9D6B7-98FE-41FB-A19C-6C8A39B70D5A@xxxxxxxxxxxxxxxxxxxxx](mailto:news:5BA9D6B7-98FE-41FB-A19C-6C8A39B70D5A@xxxxxxxxxxxxxxxxxxxxx)

>I need to repeatedly call 3 stored procedures (only the first 2 stored  
> procedure need to be called repeatedly) on a Sybase ASE 11 database to pull  
> data into a SQL Server database table (with different parameters):  
> e.g.  
> exec p\_PullDataForDates1 20050101,20050131  
> exec p\_PullDataForDates1 20050201,20050228  
> exec p\_PullDataForDates2 20050101,20050131  
> exec p\_PullDataForDates2 20050201,20050228  
> exec p\_PullDataForDates3 20050301,20050331  
>  
>  
> I currently have a configureTask ActiveX Task prior to the DataTransfer/pump  
> task that configure the SourceSQLStatement for the 2 pumps (to fill in the  
> blanks for the stored procedure parameter).  
>  
> Questions:  
> 1) Would it be the correct way to loop through by  
> 1.1) Adding a global variable to denote which date I have done/am doing  
> 1.2) Add workflow ActiveX script to the Pump task:  
> Function Main()

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```
> If DTSGlobalVariables( "gvCurrentDate").Value > DTSGlobalVariables(
> "gvLastDate").ValueThen
> Main = DTSScriptResult_DontExecuteTask
> else
> 'Rewire back to the configurePackage task to re-set stored
> proc parameters??
> DTSGlobalVariables.Parent. _
> Steps("DTSScript_DTSActiveScriptTask_1"). _
> ExecutionStatus = DTSScriptExecStat_Waiting
> Main = DTSScriptResult_ExecuteTask
> End if
> 2) As I need to call the first 2 Stored Procedures repeated
> 2.1) Can I between the DataSource (UDL file pointing to a Sybase DB), and
> the destination (SQLServer), have *three* DataTransfer/pump tasks, each
> corresponding to a Stored Procedure call?? (I would add a global variable to
> stop the 3rd stored procedure from being called repeatedly)
> 2.2) If I can have 3 pumps between the datasource and destination, and
> select under Package Properties- Limit the maximum number of tasks executed
> in parallel=1, would I only get the DTS to instantiate one connection to
> sybase at a time (which is what i want)
> 2.3) Where do I put my ActiveX Script to do the looping (against the pump for
> the first SP, second SP or the third SP??)
>
> Note the DTS is currently for SQLServer 7.0, although upgrading to SQLServer
> 2000 soon.
```

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### • Follow-Ups:

- ◆ [Re: Repeating 3 Datapump actions between the same datasource/destinati](#)  
◇ From: Patrick

### • References:

- ◆ [Repeating 3 Datapump actions between the same datasource/destinati](#)  
◇ From: Patrick

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