

# Re: Child Package Errors Do Not Fire OnFailure in Parent

*Source:* <http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.dts/2004-05/0343.html>

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OK

So this works for me.

CHILD

I have a proc which I execute

```
CREATE PROCEDURE Raise_My_Errors
AS
RAISERROR ('I am raising an error', 16, 1) WITH NOWAIT
go
```

I add a connection and ExecuteSQL task that just fires this proc

PARENT

ExecutePackage task – Fires the child  
On Failure workflow to an ActiveScript task.

Runs:

1. If in the CHILD I set "Fail Package on first Error" but not in the parent then the workflow is followed
2. If in the CHILD I do not set "Fail Package on first Error" and also not in the parent then the workflow is not followed but the ExecutePackage task fails with my RAISERROR message
3. If in the CHILD I do not set "Fail Package on first Error" but set it in the parent then the workflow is not followed but the ExecutePackage task fails with my RAISERROR message
4. If in the CHILD I set "Fail Package on first Error" and in the parent then the workflow is not followed and the ExecutePackage task fails with my RAISERROR message.

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## microsoft.public.sqlserver.dts: Re: Child Package Errors Do Not Fire OnFailure in Parent

www.SQLDTS.com - The site for all your DTS needs.  
I support PASS - the definitive, global community  
for SQL Server professionals - <http://www.sqlpass.org>  
"Tom" <anonymous@discussions.microsoft.com> wrote in message  
news:BC5B323A-1911-4264-9AF2-4F9E91E996F0@microsoft.com...  
> Hello,  
>  
> I have turned off all 'fail on task' steps. I have turned off fail  
'package on first error' on the parent package. I have turned on fail  
package on first error on the child package. I have also tried a number of  
combinations. in the child and parent packages The child packages call  
stored procedures that invoke RAISERROR when something bad happens, yet no  
error causes the parent package to fire the OnFailure event.  
>  
> Can someone help?'  
>  
> Thanks!