

## Re: Can this be done??

**Source:**

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.adonet/2004-04/2349.html>

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**From:** CT (*carstent\_at\_spammersgoawaydotnetservices.biz*)

**Date:** 04/28/04

Date: Wed, 28 Apr 2004 10:21:08 +0200

Not quite, as the updated rows haven't been committed yet.

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Carsten Thomsen

Enterprise Development with VS .NET, UML, and MSF

<http://www.apress.com/book/bookDisplay.html?bID=105>

"Akhil Bansal" <akhil\_bansal20@hotmail.com> wrote in message  
news:Ok3qHSNLEHA.1612@TK2MSFTNGP12.phx.gbl...

> Hi Kevin / Morten

> I think it is possible.

> What you have to do is Just Create a insert Trigger on the table in  
> which you are inserting the record and in the Trigger just write the  
> statement

>       Select \* from Inserted

>

> as Inserted table contains the newly inserted rows and fires one time of a  
> insert.

> I thing this should work.

>

>

> regds.....

> Akhil

>

>

>

>

> "Kevin Yu [MSFT]" <v-kevy@online.microsoft.com> wrote in message

> news:TtTwbpMLEHA.2520@cpmsftngxa10.phx.gbl...

>> Thanks for Bill's quick response!

>>

>> Hi Morten,

>>

>> First of all, I would like to confirm my understanding of your issue.

>> From

>> your description, I understand that you need to create a SELECT command

>> that will only return the records inserted within the transaction which

>> hasn't been committed. If there is any misunderstanding, please feel free  
>> to let me know.

>>

>> As far as I know, this is impossible to be achieved in transaction.

> Because

>> the SQL server database engine commits and rolls back transactions by

>> checking the transaction log. However, the transaction log cannot be

>> accessed by SELECT statement.

>>

Re: Can this be done??

microsoft.public.dotnet.framework.adonet: Re: Can this be done??

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>> For workaround, I think you can insert the new records into a DataSet and
>> use DataSet.GetChanges to get the newly inserted rows. For more
> information
>> about DataSet.GetChanges method, please check the following link:
>>
>>
> http://msdn.microsoft.com/library/default.asp?url=/library/en-us/cpref/html/
>> frrlrfSystemDataDataSetClassGetChangesTopic.asp
>>
>> HTH. If anything is unclear, please feel free to reply to the post.
>>
>> Kevin Yu
>> =====
>> "This posting is provided "AS IS" with no warranties, and confers no
>> rights."
>>
>
>
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