

## Re: VS.2005 c# Autonumber via Access with @@IDENTITY Failing

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*Source:* <http://www.tech-archive.net/Archive/Data/microsoft.public.data.ado/2006-01/msg00076.html>

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- *From:* "Frank Hickman [MVP]" <[fhickman3\\_NOSP@xxxxxxxxxxxxxxxxxx](mailto:fhickman3_NOSP@xxxxxxxxxxxxxxxxxx)>
  - *Date:* Wed, 25 Jan 2006 21:14:53 -0500
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"Michael Slattery" <[sncsoftware@xxxxxxxxxxxxxxxxxx](mailto:sncsoftware@xxxxxxxxxxxxxxxxxx)> wrote in message <news:1928F627-97A6-4AC6-B856-FB188ABA464C@xxxxxxxxxxxxxxxxxx>  
> How would I use the current data adapter to return a value... I've tried  
> adding parameters as Output and ReturnValue (seperate occassions of  
> course)  
> and all I get back is 0.  
>  
> "Frank Hickman [MVP]" wrote:  
>

I believe that since your creating a new connection the server variable @@IDENTITY is blank because there has not be any statements executed with the connection object. You can get the connection object that the adapter used by using the InsertCommand property of the adapter. From there you can use the Connection property. Something like this should work for you...

```
// ta is your Database.dbDataSetTableAdapters.tblPeopleTableAdapter
```

```
System.Data.OleDb.OleDbConnection con= ta.InsertCommand.Connection;  
OleDbCommand idCMD = new OleDbCommand("SELECT @@IDENTITY", con);  
int newID = (int)idCMD.ExecuteScalar();
```

HTH

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Frank Hickman  
Microsoft MVP  
NobleSoft, Inc.

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Replace the \_nosp@m\_ with @ to reply.

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- *References:*

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◆ **Re: VS.2005 c# Autonumber via Access with @@IDENTITY Failing**

◇ From: Frank Hickman [MVP]

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