

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

---

*Source:* <http://www.tech-archive.net/Archive/Data/microsoft.public.data.ado/2006-01/msg00075.html>

---

- *From:* "Frank Hickman [MVP]" <[fhickman3\\_NOSP@xxxxxxxxxxxxxxxxxx](mailto:fhickman3_NOSP@xxxxxxxxxxxxxxxxxx)>
  - *Date:* Wed, 25 Jan 2006 13:20:11 -0500
- 

"Michael Slattery" <[sncsoftware@xxxxxxxxxxxxxxxxxx](mailto:sncsoftware@xxxxxxxxxxxxxxxxxx)> wrote in message  
[news:268F16D4-FFCC-4937-93B1-ACA00B5BC547@xxxxxxxxxxxxxxxxxx](mailto:news:268F16D4-FFCC-4937-93B1-ACA00B5BC547@xxxxxxxxxxxxxxxxxx)  
> I'm using VS 2005 C#...

>  
> Drop Access DB into Project, creates DataSet/DataTable Adapters....  
>  
> First Question? Is this ADO.NET or something else for the data access?  
>  
> Second Question? How do I get the autonumber generated during an insert  
> from  
> these autogenerated tableadapters?  
>  
> For Example..  
>  
> //Add to DB  
> Database.dbDataSetTableAdapters.tblPeopleTableAdapter ta = new  
> Database.dbDataSetTableAdapters.tblPeopleTableAdapter();  
>  
> ta.Insert(this.\_lastName, this.\_firstName);  
>  
> If I just write a OLEDB function such as below, I always get 0. Even  
> though  
> the db has the newly added "person" and the autonumber is > 0.  
>  
> System.Data.OleDb.OleDbConnection con = new  
> System.Data.OleDb.OleDbConnection(strConnection);  
> int newID = 0;  
> OleDbCommand idCMD = new OleDbCommand("SELECT @@IDENTITY", con);  
> con.Open();  
> newID = (int)idCMD.ExecuteScalar();  
> con.Close();  
>  
>  
> TiA  
> Mike

Have you tried using the data adapters connection object rather than creating a new one?

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

---

=====

Frank Hickman  
Microsoft MVP  
NobleSoft, Inc.

=====

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

.

- 
- Prev by Date: [\*\*Re: how to copy selected rows in vb.net\*\*](#)
  - Next by Date: [\*\*Re: VS.2005 c# Autonumber via Access with @@IDENTITY Failing\*\*](#)
  - Previous by thread: [\*\*Re: how to copy selected rows in vb.net\*\*](#)
  - Next by thread: [\*\*Re: VS.2005 c# Autonumber via Access with @@IDENTITY Failing\*\*](#)
  - Index(es):
    - ◆ [\*\*Date\*\*](#)
    - ◆ [\*\*Thread\*\*](#)