

Re: Duplicate Record with .ADDNEW

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- *From:* "Ralph" <nt_consulting64@xxxxxxxxxx>
 - *Date:* Sat, 11 Nov 2006 19:34:07 -0600
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<mamin@xxxxxxxxxxxxxxxxxxxx> wrote in message
news:1163291509.231486.212700@xx

Ralph,

Thank you for details. I have changed code to following:

```
=====
OrderitemsSQL = "Insert into tblOrderitems (Orderid,productid,
qty,priceperunit,Giftwrap,AmazonOrderItemCode,GiftWrapType) values "
OrderitemsSQL = OrderitemsSQL & "(" & pOrderID & ", " & pProductID &
"," & pQuantity & ", " & pPricePerUnit & ", "
OrderitemsSQL = OrderitemsSQL & "" & pGiftWrap & ", " &
pAmazonOrderItemCode & ", " & pGiftWrapType & "");"
OrderitemsSQL = OrderitemsSQL & "SELECT @@IDENTITY;"
```

```
'Debug.Print OrderitemsSQL
Set rsOrderItems = ConnOrder.Execute(OrderitemsSQL).NextRecordset
pOrderItemsID = rsOrderItems(0)
=====
```

It is replaced ADDNEW and .UPDATE Method.

After above change problem still exists. After your answer I notices that

LOCAL had Provider=SQLOLEDB
and
Server had Provider=SQLOLEDB.1

I have made changes to Provider=SQLOLEDB to server to see if problem still exist. I will let you know if this fixes this issue. If you have any thought which I can try please let me know. I like to try all possibility to resolve this logic.

I agree that server became more busier than ever due to holiday season but I can't imagine that there is no solution.

Thanks
Manoj

Re: Duplicate Record with .ADDNEW

I'm a bit astonished at the moment. Whenever one reports 'strange' behavior and a '*' or AddNew/Update is present – specifying fields and changing to a more straightforward method (Insert/Update statements) always 'fixed' the problem.

However, I wouldn't use the Connection.Execute method. There is no reason to return a recordset. Use the Command object instead.

Anyway, you can be sure that the Insert Statement by itself can't create a duplicate record. Are you sure the routine is called only once?

I think you need to show more code.

As for SQLOLEDB and SQLOLEDB.1 – the '.1' is just a version number. The first use says use any version, the latter says use only this version. By differences in Providers – I meant extreme differences as in using "OLEDB" in one case and "OLE DB for ODBC" in another. I doubt there is that kind of difference in these two versions.

–ralph