Subject: Filling same SqlArray with different tables from database
Posted by ayana on Sat, 12 May 2012 07:13:08 GMT
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Hi ,

For the first time the data has to come from the table DEMANDINSERT with the following attributes n fill the SqlArray sqlIn.

```
sqlIn.SetTable ( DEMANDINSERT );

sqlIn.AddColumn ( ITEMID , "ItemId" );
sqlIn.AddColumn ( PARTYID, "PartyId" );
sqlIn.AddColumn ( PARTYNAME, "PartyName" );
sqlIn.AddColumn ( ORDERDATE, "OrderDate" );
sqlIn.AddColumn ( ORDERQTY, "OrderQty" );
sqlIn.AddColumn ( NOOFDAYS, "NoOfDays" );
sqlIn.AddColumn("Shifted Dates");
sqlIn.Appending().Removing();
sqlIn.SetWhere ( MRPID == " " );

sqlIn.Query();
```

Now ,after a button click the data has to come from the DEMANDINFO table and which has to reset the same SqlArray sqlIn.
the table is as follows,

```
sqlIn.Reset();

sqlIn.SetTable ( DEMANDINFO ).AutoInsertId ( true );
sqlIn.AddColumn ( ITEM1 , "ItemId" ).Edit ( edtItemid );
sqlIn.AddColumn ( PARTY1, "PartyId" ).Edit ( edtPartyID );
sqlIn.AddColumn ( DUEDATE, "Date" ).Edit ( edtDate );
sqlIn.AddColumn ( QTY, "Qty" ).Edit ( edtQty );
sqlIn.Appending().Removing();

sqlIn.Query();
```

Eventhough in second query there is no WHERE condition, its considering it and giving the error as follows,

Sql ERROR:
ORA-00904: "MRPID": invalid identifier

Error Statement:

select ITEM1, PARTY1, DUEDATE, QTY from DEMANDINFO where MRPID = ' '

How to set the same SqlArray with different query execution??

Regards,

Nayana

Subject: Re: Filling same SqlArray with different tables from database
Posted by BioBytes on Sun, 13 May 2012 19:40:26 GMT
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Hi Nayana,

Why not using two different SqlArrays for data from DEMANDINFO table and from DEMANDINSERT table? The 2 arrays could be included in one form. A lot of sales/orders management softwares works like that.

Regards

Biobytes

Subject: Re: Filling same SqlArray with different tables from database
Posted by ayana on Tue, 15 May 2012 04:01:12 GMT
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Hi,

Thank you for your suggestion Biobytes. But as per my application requirement, it should happen in single SqlArray. Kindly let me know the notion for the same.

Regards,

Nayana

Subject: Re: Filling same SqlArray with different tables from database
Posted by Sender Ghost on Tue, 15 May 2012 05:07:07 GMT
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Hello, Nayana.
ayana wrote on Sat, 12 May 2012 09:13Eventhough in second query there is no WHERE condition, its considering it and giving the error as follows,

Sql ERROR:
ORA-00904: "MRPID": invalid identifier

Error Statement:
select ITEM1, PARTY1, DUEDATE, QTY from DEMANDINFO where MRPID = ' '

How to set the same SqlArray with different query execution??

As error statement said, "there is WHERE condition", which you set for SqlArray before:

sqlIn.SetWhere(MRPID == " ");

To fix this error, you need to clear "WHERE" expression, e.g. with following source code:

sqlIn.SetWhere(true);

The second part of the source code with previous fix:

sqlIn.Reset();

sqlIn.SetTable(DEMANDINFO).AutoInsertId(true);
sqlIn.AddColumn(ITEM1 , "ItemId").Edit(edtItemid);
sqlIn.AddColumn(PARTY1, "PartyId").Edit (edtPartyID);
sqlIn.AddColumn(DUEDATE, "Date").Edit(edtDate);
sqlIn.AddColumn(QTY, "Qty").Edit(edtQty);
sqlIn.Appending().Removing();
sqlIn.SetWhere(true);

sqlIn.Query();

Subject: Re: Filling same SqlArray with different tables from database
Posted by ayana on Tue, 15 May 2012 05:37:17 GMT
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Thank you Sender.Its working.