

RE: FK Constraint Raised for no reason I can find?

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.windowsforms.controls/2006-08/ms>

- *From:* v-lliu@xxxxxxxxxxxxxxxxxxxxxx (Linda Liu [MSFT])
 - *Date:* Wed, 09 Aug 2006 06:54:34 GMT
-

Hi Greg,

Yes, I take charge of the microsoft.public.dotnet.framework.windowsforms queue at present. If you have any questions in this field, please don't hesitate to post in this queue and I will do my best to help you.

As for your first question, since it is about SQL Server, I think you'd better post it in the microsoft.public.sqlserver queue next time.

By default, the constraints won't be copied to the destination database. But you could modify the sql statement for creating the table in the destination database to include the constraints during the import operation.

The steps are probably below.

1. Open SQL Server Management Studio. Unfold the Databases node and find the database you want to import to.
2. Right-click the database, let's call it DataBase1. Select Tasks, Import Data from the shortcut menu.
3. Follow the directions of the SQL Server Import and Export Wizard.
 - a. In the Choose a Data Source step, select the source from which to copy data, let's call it DataBase2.
 - b. In the Choose a Destination step, specify where to copy data to.
 - c. In the Specify Table Copy or Query step, select the Copy data from one or more tables or views option.
 - d. In the Select Source Tables and Views step, select the checkboxes before the tables you want to import, e.g, we select the checkbox before a table called Table1. Once you select the checkbox before a table, the Edit button in the same row is enabled.
 - e. Click the Edit button to open the Column Mappings window. If the Table1 is a new table to DataBase1, the Edit SQL button is enabled. Click this button to open the Create Table SQL Statement window. Replace the

RE: FK Constraint Raised for no reason I can find?

default sql statement with a new sql statement which creates the Table1 including the constraints in the SQL statement text box and press the OK button.

P.S To generate the SQL statement of creating the Table1 including the constraints, you may go to the DataBase2 and right-click on the Table1. Select Script Table as, Create To, New Query Edit Window from the shortcut menu. Then the statement with the constraints is written in a new query edit window, and you could copy it to sql statement text box in the Create Table SQL Statement window above.

f. Follow the next directions.

As for your second question, I think you should fill data in the parent DataTable in the DataSet firstly and fill data into the child DataTable later.

Hope this helps.

If you have anything unclear, please feel free to let me know.

Sincerely,
Linda Liu
Microsoft Online Community Support

=====
Get notification to my posts through email? Please refer to
<http://msdn.microsoft.com/subscriptions/managednewsgroups/default.aspx#notifications>.

Note: The MSDN Managed Newsgroup support offering is for non-urgent issues where an initial response from the community or a Microsoft Support Engineer within 1 business day is acceptable. Please note that each follow up response may take approximately 2 business days as the support professional working with you may need further investigation to reach the most efficient resolution. The offering is not appropriate for situations that require urgent, real-time or phone-based interactions or complex project analysis and dump analysis issues. Issues of this nature are best handled working with a dedicated Microsoft Support Engineer by contacting Microsoft Customer Support Services (CSS) at
<http://msdn.microsoft.com/subscriptions/support/default.aspx>.

=====
This posting is provided "AS IS" with no warranties, and confers no rights.