Selected Views Tab

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Selected Views Tab

The Selected Views Tab is where we choose database views from where we want to generate code from.

AspCoreGen 3.0	MVC Profession	al+		_	-	×
Selected Tables	Selected Views	Database Settings	Code Settings	UI Settings	App Settings	
Load Views	Select A	I B				
	_					
About Close		Generate Code	e for Selected	Views Only	Canc	el

The option *Selected Views Only* under the *Database Objects to Generate From* must be selected from the *Code Settings Tab* for any operation to take place in this tab.

Selected Tables	Selected Views	Database Settings	Code Settings	UI Settings	App Settings
Database O	bjects to Gene	rate From			
2 O AI T	ables				
😮 🔿 Al V	liews				
😮 🔾 Sele	ected Tables Only	_			
😮 🖲 Sele	ected Views Only				

Also, all the required fields must be filled, most importantly the *Database Connection* fields.

Selected Tables Selected	Views Database Settings	Code Settings	UI Settings	App Settings
Database Connection	n			
Server:	localhost			
Database Name:	Northwind			
User Name:	admin			
Password:	admin		🕜 🖂 Sho	w Password

Under the *Generated SQL*, in the *Database Settings Tab*, the only options you can choose to be able to select *Selected Views* is either Use *Stored Procedure* or *Use Ad Hoc/Dynamic SQL*.

		Selected		Database	e Settings	Code Settings	UI Settings	App Setting
Server:		localho	ost					
Database Name:User Name:		Northv	vind					
		admin						
Passw		d:	admin				😮 🖂 Sho	w Password
	erated 9 200 เ		-Entities	s (Entity Fra	amework (Core)		
	2 O I					Core)	oc/Dynamic S	iQL
	2) () (2) (⊙ (Jse Linqto	Proced		G			iQL
	છે ા છે ⊚ા Stored	Jse Ling-to Jse Stored	Proced Ire	lures	G	Use Ad Ho	L Script	QL
	3 ⊂ u 3 ⊙ u Stored 6 @	Jse Ling-to Jse Stored Procedu	Proced Ire	lures	G	Use Ad Ho Generated SQ	L Script	
	2 ○ 1 2 ● 1 Stored 2 @ 2 ()	Jse Linq-to Jse Stored Procedu No Pref	Proced ure	lures	G	Use Ad Ho Generated SQ	L Script	
	2 ○ 1 2 ● 1 Stored 2 @ 2 ()	Jse Linq+c Jse Stored Procedu No Pref) Prefix:	Proced ure	lures	G	Use Ad Ho Generated SQ	L Script	

1 LOAD VIEWS

The Load Views Button will load all the database views for the database that you referenced in the Database Connection under the Database Settings Tab. When you enter any invalid information in the Database Connection fields, an error message will pop-up as soon as you Click the Load Views Button.

Database Connection Error	×
Please check your Server, Database, User Name, and/or Password under the Database Settings table. Make sure you type them correctly.	
ОК	

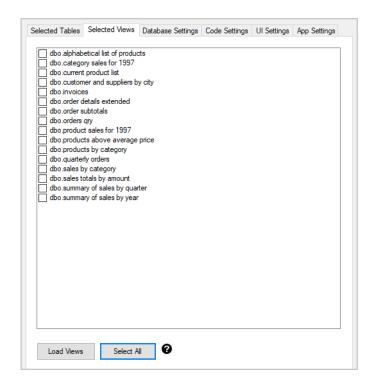
Otherwise, all the database views for the *Northwind* (our example) database will be loaded.

dbo.alphabetical list of products dbo.category sales for 1997 dbo.current product list dbo.customer and suppliers by city dbo.invoices dbo.order details extended dbo.order subtotals dbo.orders qry dbo.product sales for 1997 dbo.products above average price dbo.products above average price
dbo.quarterly orders dbo.sales by category dbo.sales totals by amount dbo.summary of sales by quarter dbo.summary of sales by year

The Select All Button will check (select) all the database views on the list. It will also change the Select All Button's label to Clear Selection.

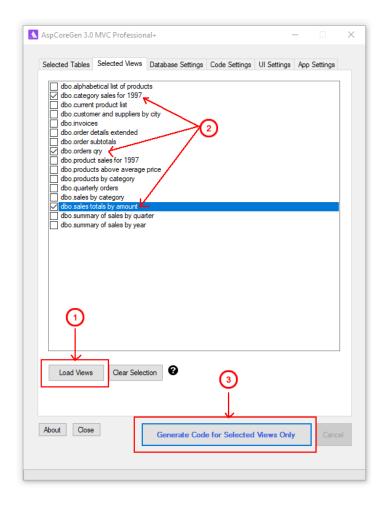
dbo.catego dbo.current dbo.custom dbo.invoice dbo.order d dbo.order s	er and suppliers b s etails extended ubtotals			
 ✓ dbo.product ✓ dbo.quarter ✓ dbo.sales b ✓ dbo.sales tr ✓ dbo.summa 	t sales for 1997 ts above average ts by category ty orders	ter		

Clicking the *Clear Selection Button* will clear (uncheck) all the selected database views. It will also toggle back the button's label to *Select All.*



This is not in the Selected Views Tab.

- 1. Click the Load Views button.
- 2. Select the database views you want to generate code from.
- 3. Click the Generate Code for Selected Views Only button.



You can read end-to-end tutorials on more subjects on using AspCoreGen 3.0 MVC Professional Plus that came with your purchase. These tutorials are available to customers and are included in a link on your invoice when you purchase AspCoreGen 3.0 MVC Professional.

Note: Some features shown here are not available in the Express Edition.

End of tutorial.