

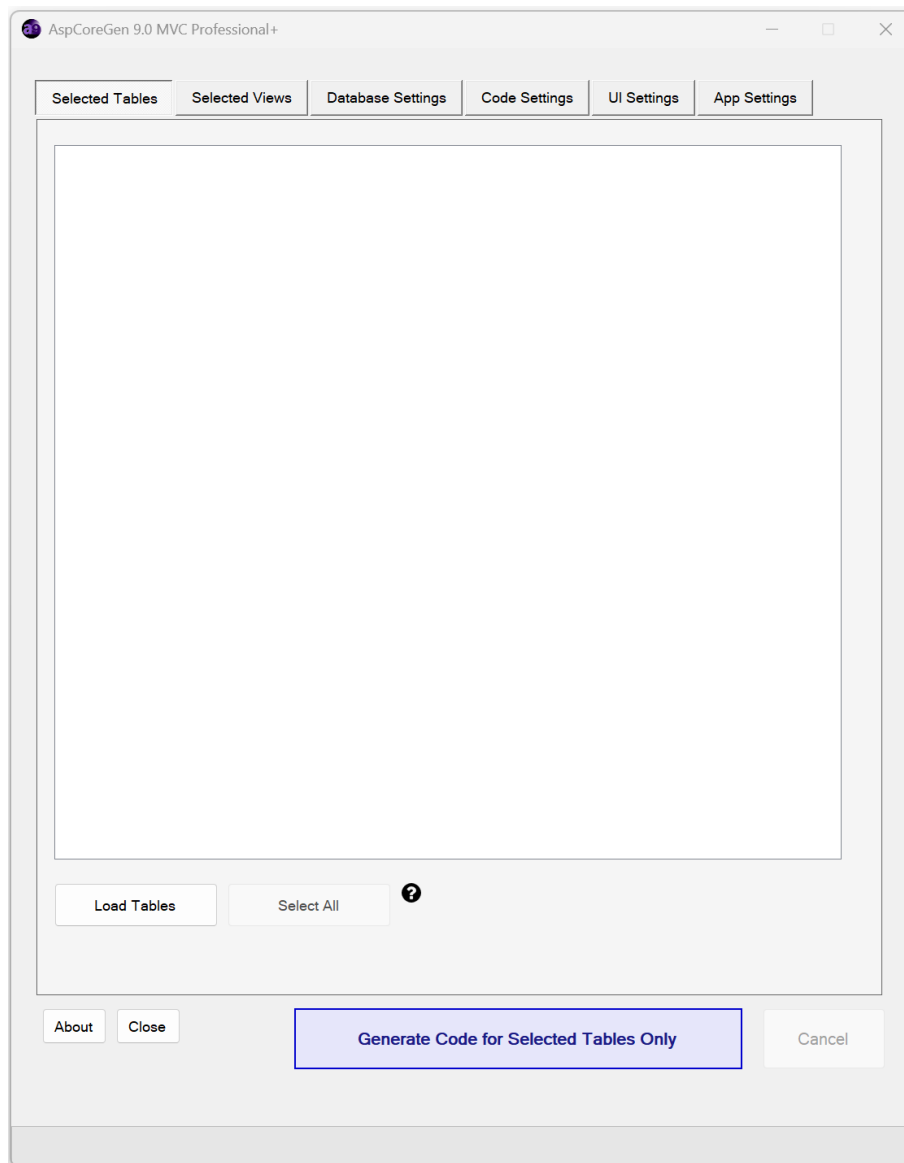
Selected Tables Tab

1 CONTENTS

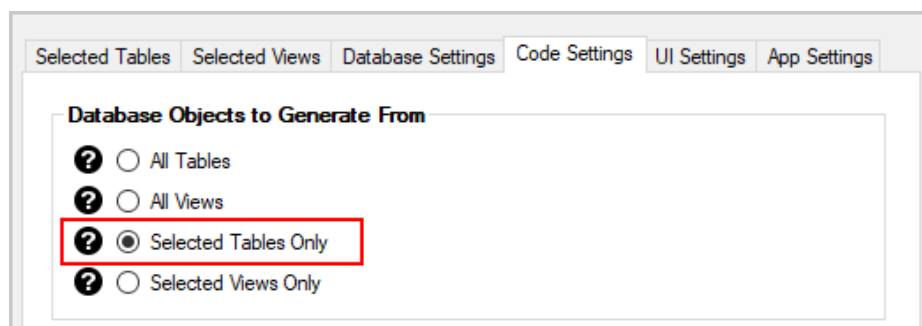
1	Load Tables	3
2	Select ALL.....	4
3	Selecting Database Tables for Code Generation	5

Selected Tables Tab

The Selected Tables Tab is where we choose database tables from where we want to generate code from



The option *Selected Tables 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.

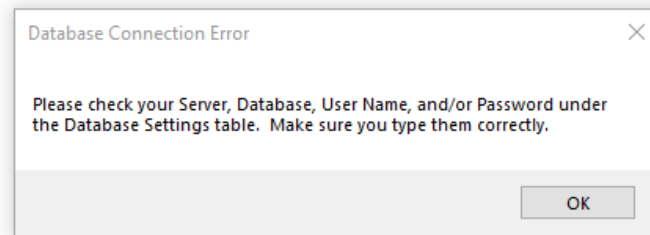


Also, all the required fields must be filled, most importantly the Database Connection fields.

The screenshot shows the 'Database Connection' tab within a settings application. It contains four input fields, each with a question mark icon to its left: 'Server' (containing 'localhost'), 'Database Name' (containing 'Northwind'), 'User Name' (containing 'admin'), and 'Password' (containing 'admin'). To the right of the password field is a checkbox labeled 'Show Password' with a question mark icon to its left. The top of the window has tabs for 'Selected Tables', 'Selected Views', 'Database Settings' (which is active), 'Code Settings', 'UI Settings', and 'App Settings'.

1 LOAD TABLES

The *Load Tables Button* will load all the database tables 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 Tables Button*.

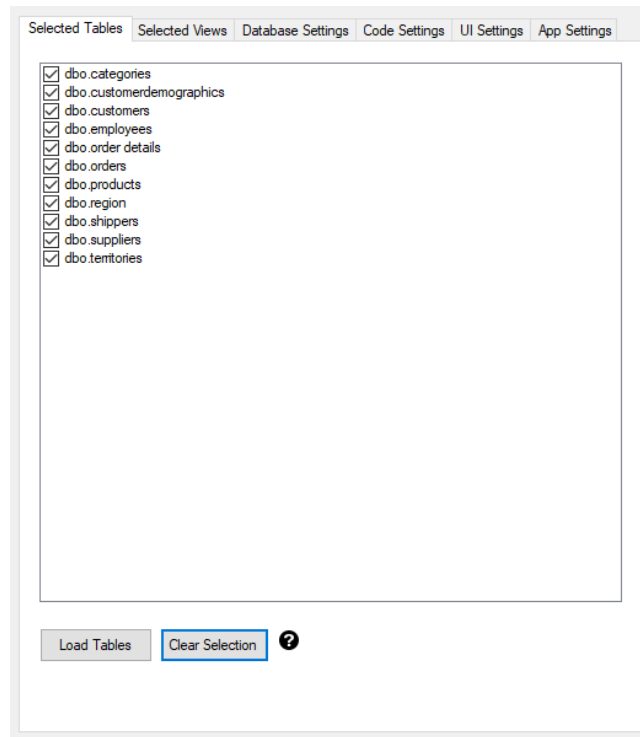


Otherwise, all the database tables for the *Northwind* (our example) database will be loaded.

The screenshot shows the 'Selected Tables' tab within the same settings application. It displays a list of database tables from the Northwind database, each with an unchecked checkbox to its left: 'dbo.categories', 'dbo.customerdemographics', 'dbo.customers', 'dbo.employees', 'dbo.order details', 'dbo.orders', 'dbo.products', 'dbo.region', 'dbo.shippers', 'dbo.suppliers', and 'dbo.territories'. At the bottom of the window, there are two buttons: 'Load Tables' (highlighted with a blue border) and 'Select All', followed by a question mark icon. The top tabs are the same as in the previous screenshot.

2 SELECT ALL

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

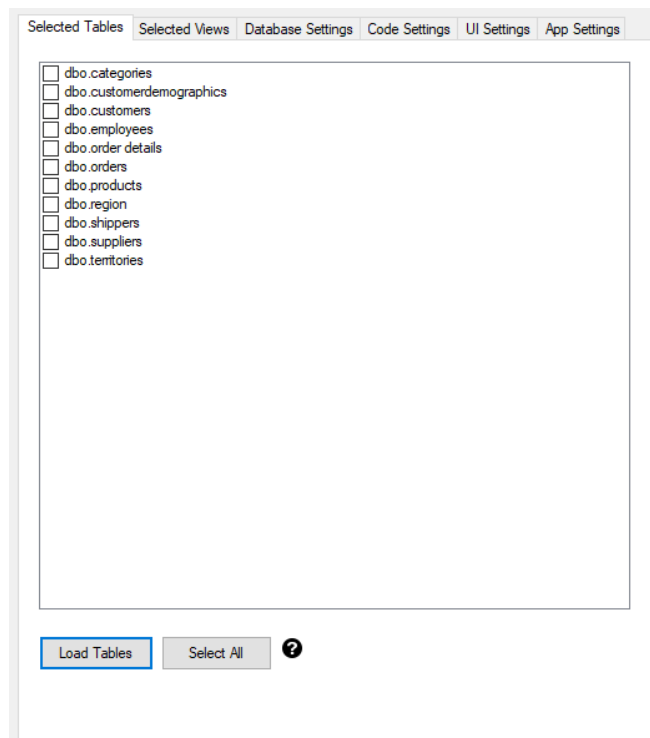


The screenshot shows a window with several tabs: 'Selected Tables', 'Selected Views', 'Database Settings', 'Code Settings', 'UI Settings', and 'App Settings'. The 'Selected Tables' tab is active. It contains a list of database tables, each with a checked checkbox:

- ☒ dbo.categories
- ☒ dbo.customerdemographics
- ☒ dbo.customers
- ☒ dbo.employees
- ☒ dbo.order details
- ☒ dbo.orders
- ☒ dbo.products
- ☒ dbo.region
- ☒ dbo.shippers
- ☒ dbo.suppliers
- ☒ dbo.territories

At the bottom of the window, there are two buttons: 'Load Tables' and 'Clear Selection'. The 'Clear Selection' button is highlighted with a blue border. To the right of the 'Clear Selection' button is a small circular icon containing a question mark.

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



The screenshot shows the same window as before, but the 'Clear Selection' button has been clicked. The 'Selected Tables' tab is still active, and the list of database tables is now empty, with all checkboxes unchecked:

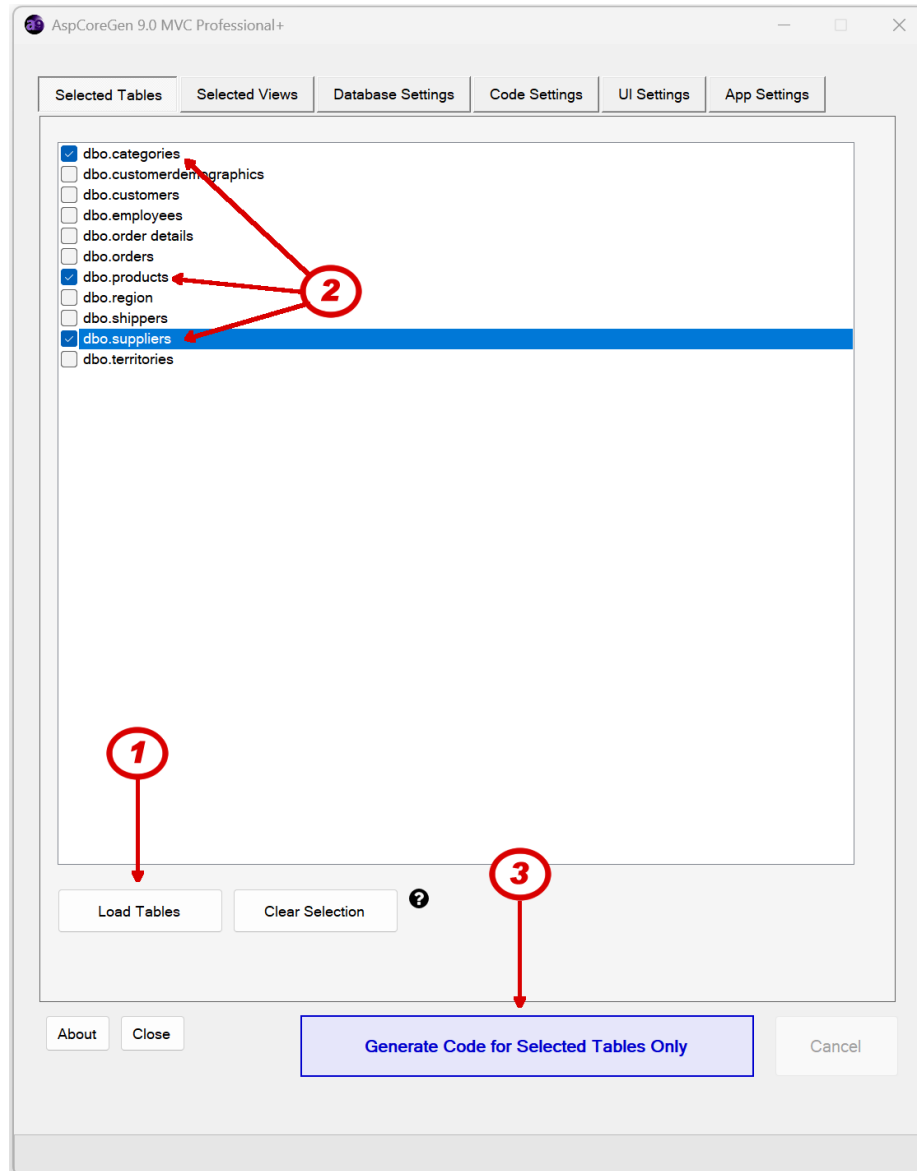
- ☐ dbo.categories
- ☐ dbo.customerdemographics
- ☐ dbo.customers
- ☐ dbo.employees
- ☐ dbo.order details
- ☐ dbo.orders
- ☐ dbo.products
- ☐ dbo.region
- ☐ dbo.shippers
- ☐ dbo.suppliers
- ☐ dbo.territories

At the bottom of the window, the 'Load Tables' button is highlighted with a blue border, and the 'Select All' button is now visible. To the right of the 'Select All' button is a small circular icon containing a question mark.

3 SELECTING DATABASE TABLES FOR CODE GENERATION

This is not in the *Selected Tables Tab*.

1. Click the *Load Tables* button.
2. Select the database tables you want to generate code from.
3. Click the *Generate Code for Selected Tables Only* button.



You can read end-to-end tutorials on more subjects on using AspCoreGen 9.0 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 9.0 MVC Professional.

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

End of tutorial.