# Import Retail Item Groups

This document describes the steps needed to move retail strategy/merchandise group data from a BlueCube database instance to and ESO database instance.

## Required Files

In the Retail Item Groups subject folder of the data extraction and loading package program files, there are 4 SQL scripts.

Step 1 - Retail Item Groups Extract Source DB

Step 2 - Retail Item Groups Insert Dest DB

Step 3 - Retail Item Groups Create Groups

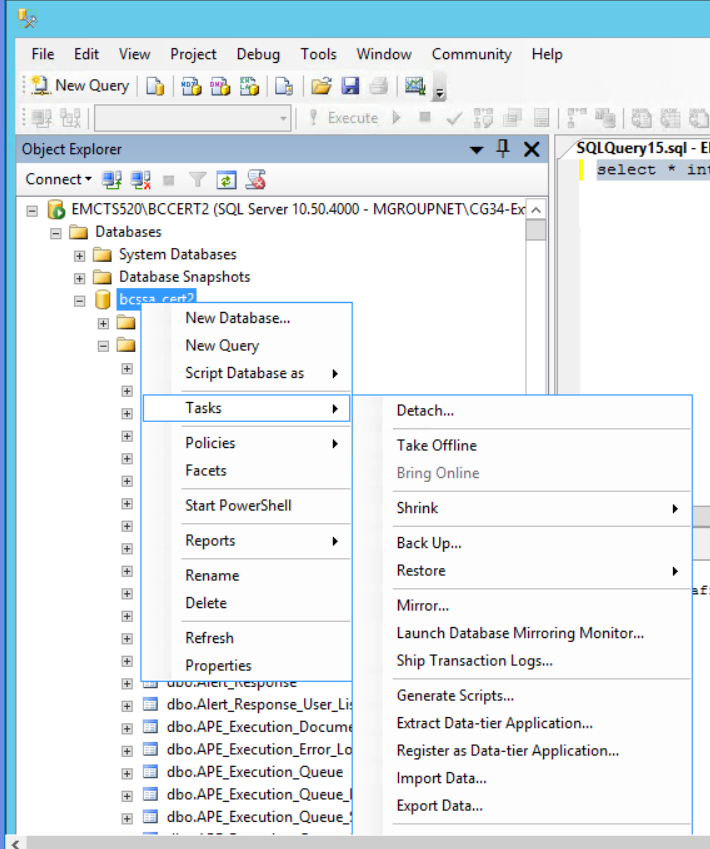
Step 4 - Retail Item Groups Create Group Lists

## Extract Source DB

Open an instance of SQL Server Management Studio and then open a new query window. Set the database to the main BC/ESO database.

Open and Execute the query “Step 1 - Retail Item Groups Extract Source DB”. This query will create a bc\_extract\_retail\_strategy table and populate the table with the existing set of retail strategy.

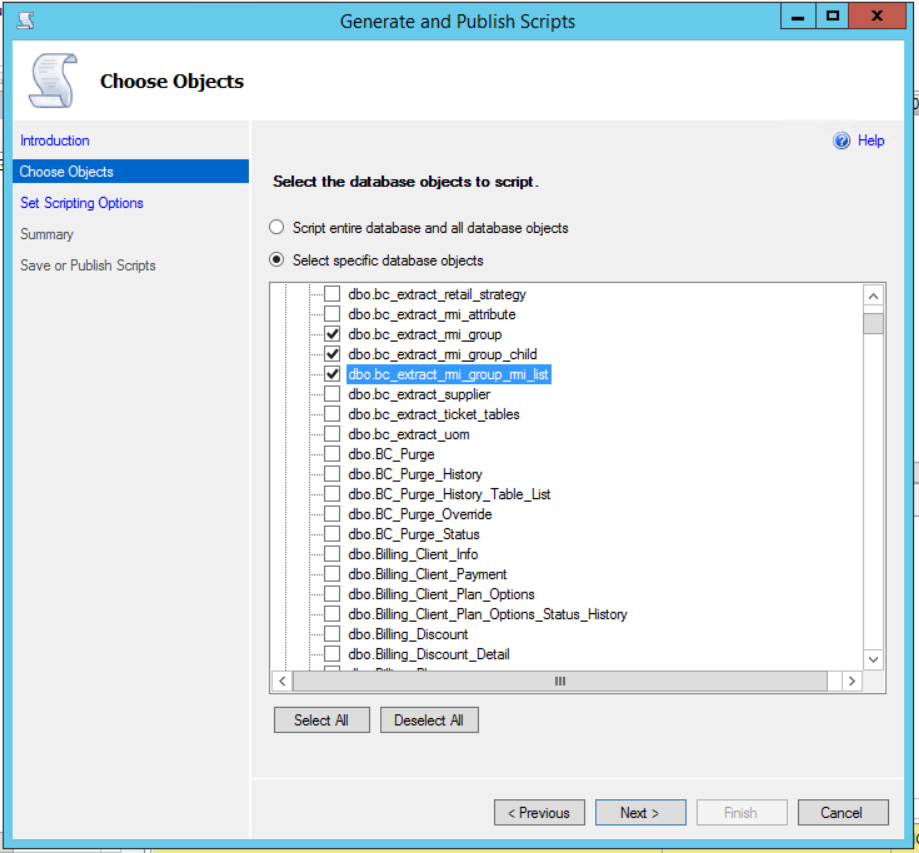
Right Click on the database names and navigate to tasks, generate scripts.



The script generation tool will be displayed.

Select the option to “Select specific database objects”. Expand the list of tables and select the tables, bc\_extract\_rmi\_group, bc\_extract\_rmi\_group\_child, and bc\_extract\_rmi\_group\_rmi\_list.

Click Next



The Scripting Options page will be display, Click on the Advanced button.

Set the follwing:

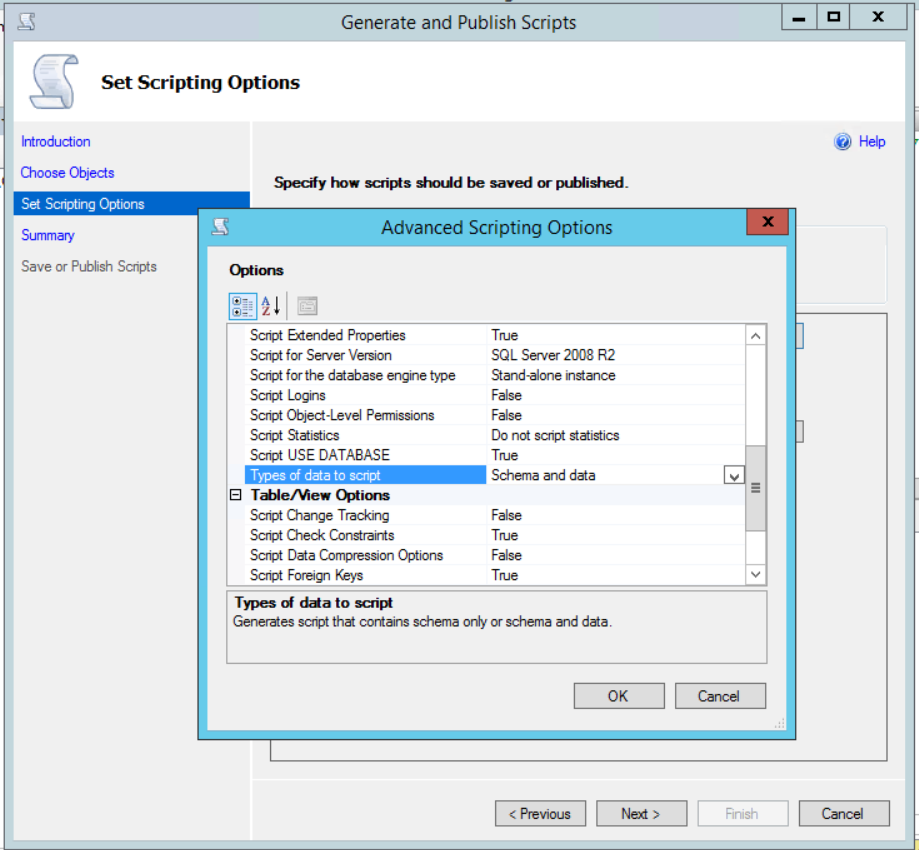
“Include Not Exists” to “True”

“Schema Qualify Object Names” to “False”

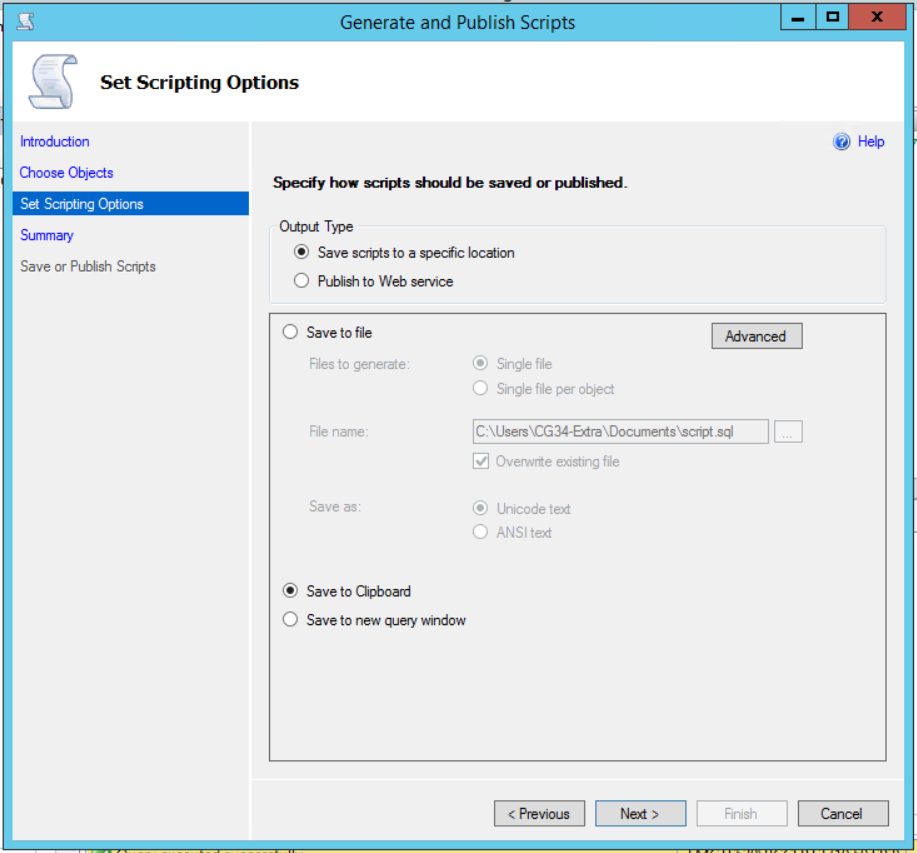
“Script DROP and CREATE” to “Drop and Create”

“Script USE Database” to “False”

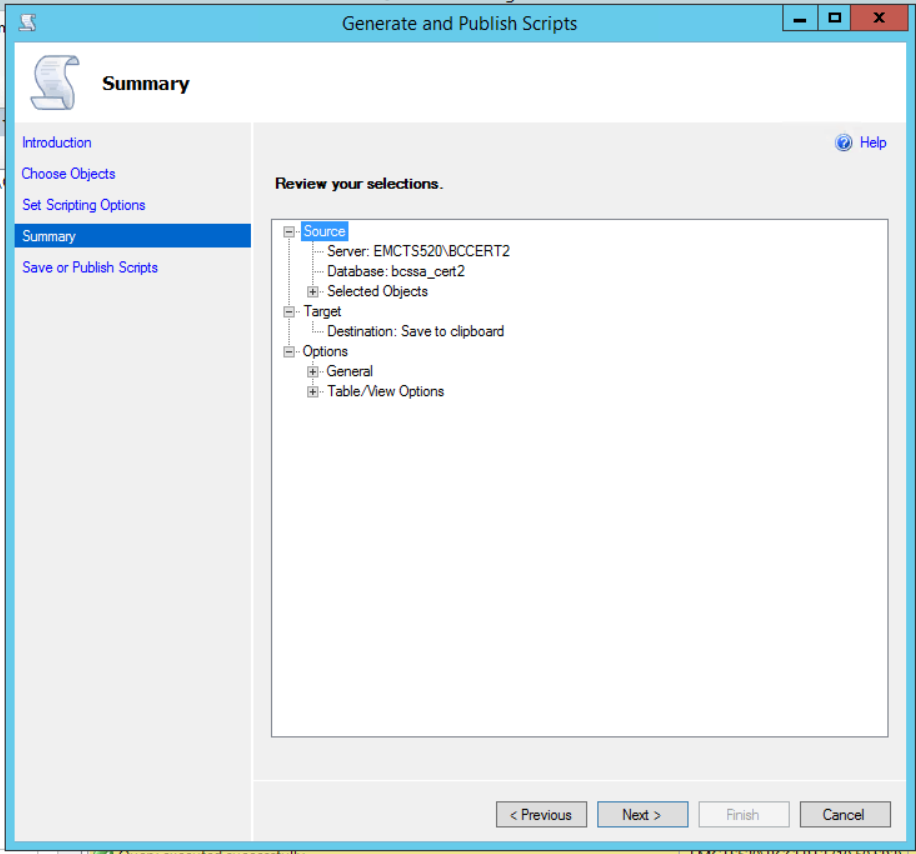
“Types of data to script” to “Schema and data”. Click OK.



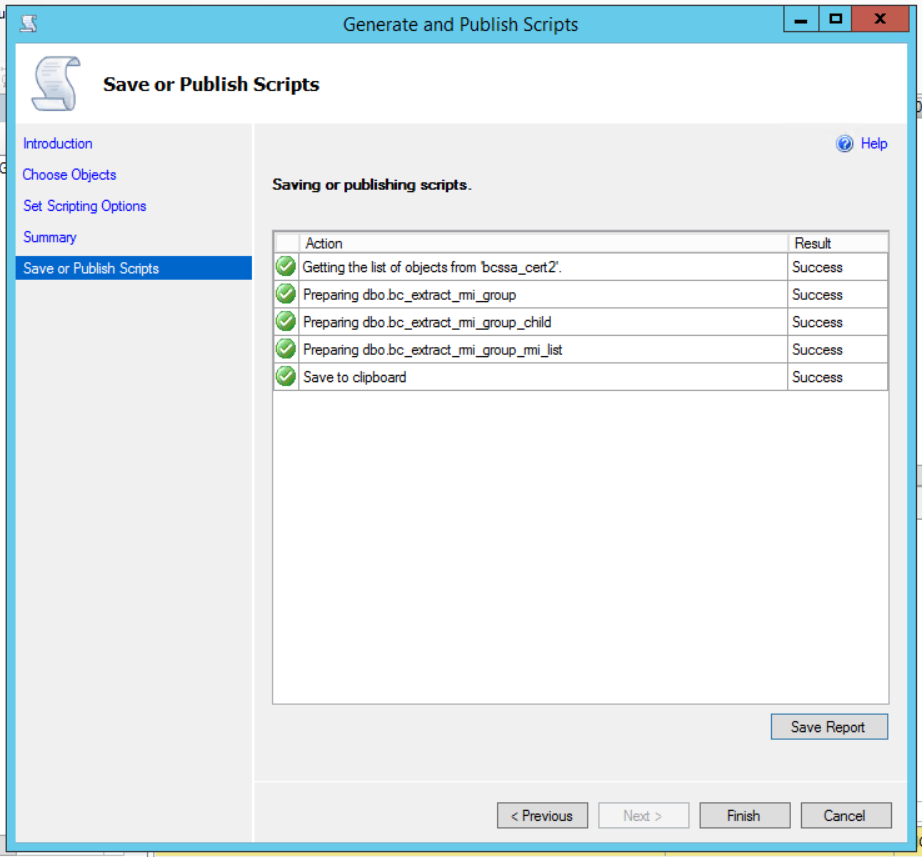
Set the option to “Save to Clipboard”. Click Next.



The Summary page will be displayed. Verify the information and Click Next.



The Generate and Publish Scripts page will be displayed. Verify the result and Click Finish. The page should disappear.



The contents of the script file are now on the clipboard.

## Insert the Destination DB.

### Retail Item Group

Open the script “Step 2 - Retail Item Groups Insert Dest DB” in a text editor. Select All and clear the contents of the script.

Paste the contents of the clipboard that were created in the previous step into the editor.

Save the Query

## Create the Retail Item Groups

Open an instance of SQL Server Management Studio and then open a new query window. Set the database to the main BC/ESO database.

Execute each of these scripts in order (do not execute step 1 again):

Step 2 - Retail Item Groups Insert Dest DB

Step 3 - Retail Item Groups Create Groups

Step 4 - Retail Item Groups Create Groups Lists

Ensure that no errors and encountered and that new data was inserted into the following tables:

Retail\_Modified\_Item\_Group

Retail\_Modified\_Item\_Group\_RMI\_List

Retail\_Modified\_Item\_Group\_List

## Clean up

If needed, go to both the source and destination databases and drop the tables:

bc\_extract\_rmi\_group

bc\_extract\_rmi\_group\_rmi\_list

bc\_extract\_rmi\_group\_child

Note: There is a master script that will remove all bc\_extract tables. This can be used at the very end of processing all imports.