



# SQL Table Scriptor

Generates a SQL script for a table

This tool generates a SQL script file for a table and its data.

**SQLMgmt.com**

## 1. Prerequisites

The following components are required to run this tool properly. If you do not have the components on your machine, you can download from Microsoft Download Center.

- .NET Framework 3.5
- SQL Server 2008 SMO. If you do not have SMO on your machine, you can download SharedManagementObject.MSI from here:  
<http://www.microsoft.com/download/en/details.aspx?displaylang=en&id=8824>

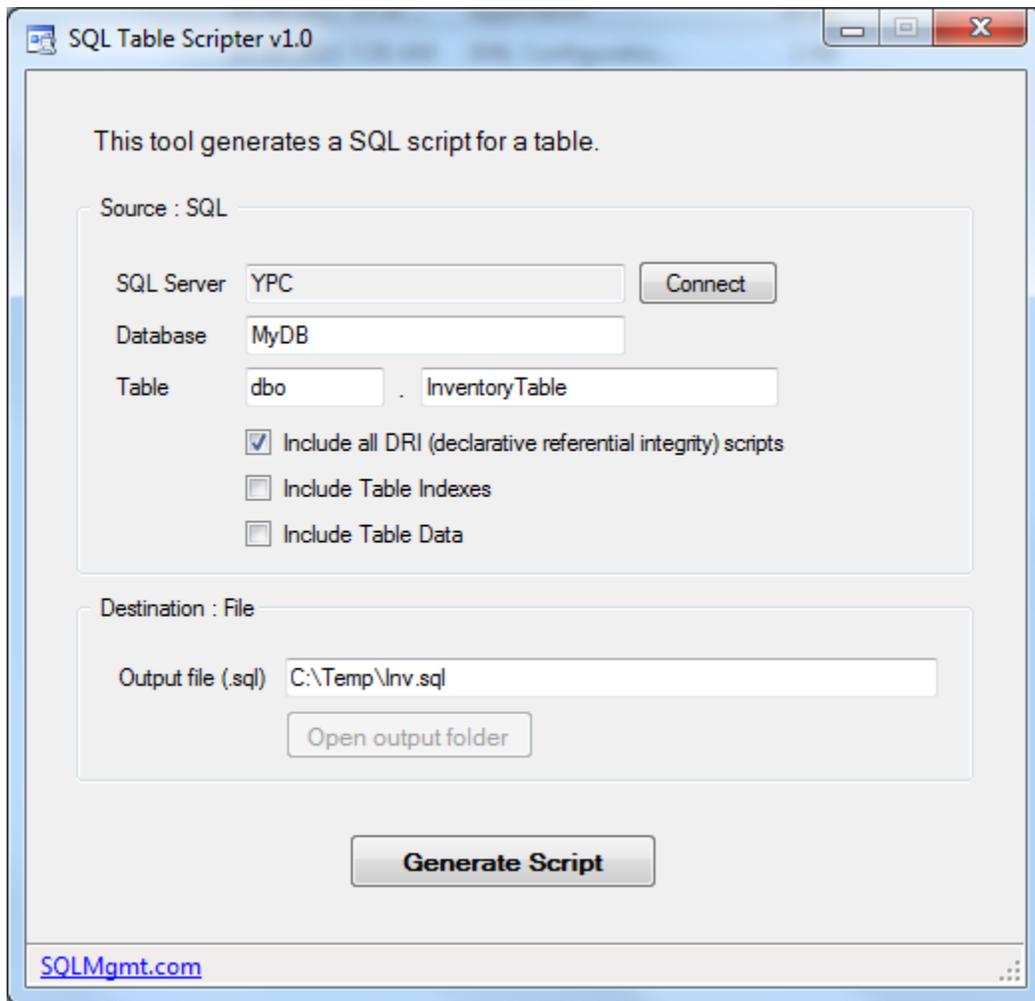
## 2. SQL Table Scripting Features

- Generates a CREATE SQL script for a table.
- Script can include all DRI (declarative referential integrity) such as Foreign Key, Constraints for the table.
- If the table has indexes, the indexes can be scripted out optionally.
- Table data can be scripted out if you choose to. INSERT statements for all data will be scripted out.

### 3. How to use SQL Table Scripser

SQL Table Scripser is used to script out single table and its data. This tool is especially very useful when you want to script out a SQL table script for Web Hosting SQL database server or any remote SQL Server with slow performance/network connection. Generate Script Wizard in SQL Server Management Studio or Database Publish Wizard in Visual Studio might be very slow for Web Hosting database server. This handy tool can quickly generate a SQL script for a targeted table.

(1) Run TableScripser.EXE



(2) Click [Connect] button to specify SQL Server name and login information.

(3) Specify a database name in [Database] textbox.

- (4) Specify a schema name in the first textbox of [Table]. Specify a table name in the second textbox.
- (5) If you want to script out all DRIs such as Foreign Keys, Defaults, Check constraints, select [Include all DRI] checkbox.
- (6) If you want to script out all Indexes of the table, select [Include Table Indexes] checkbox.
- (7) If you want to script out all table data, select [Include Table Data] checkbox. If checked, INSERT statements will be scripted out for table data.
- (8) Specify a script output file name in [Destination] section. Full file path including directory name is allowed. If the file does already exist, error message will be shown. New filename should be specified.
- (9) Click [Generate Script] button to start scripting.

NOTE: Any bug report or suggestion would be highly appreciated.

<http://www.sqlmgmt.com/contact.aspx>