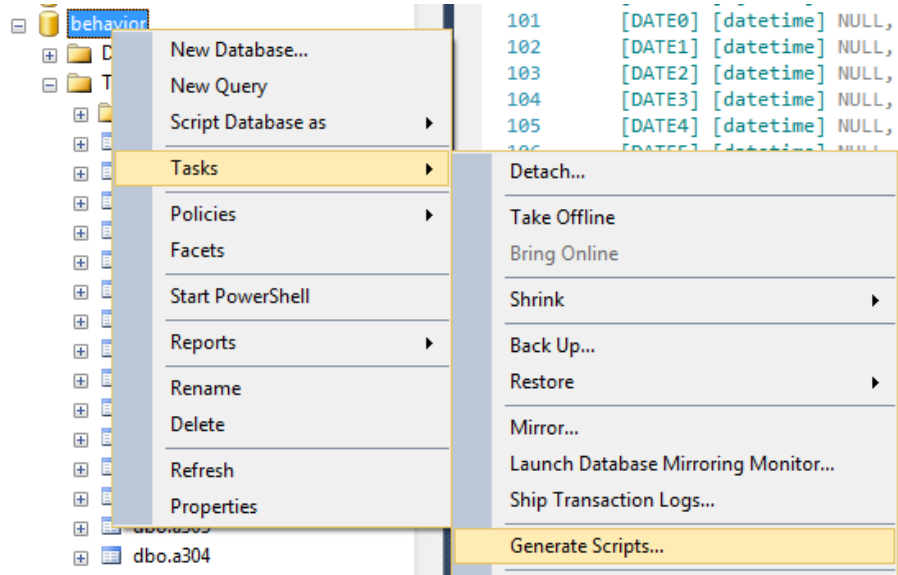
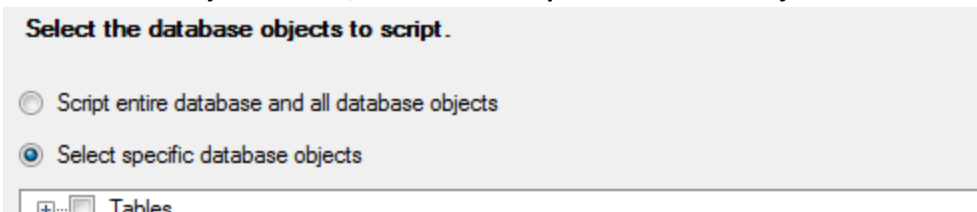


Generate table schema and data scripts with Sql Server Management Studio

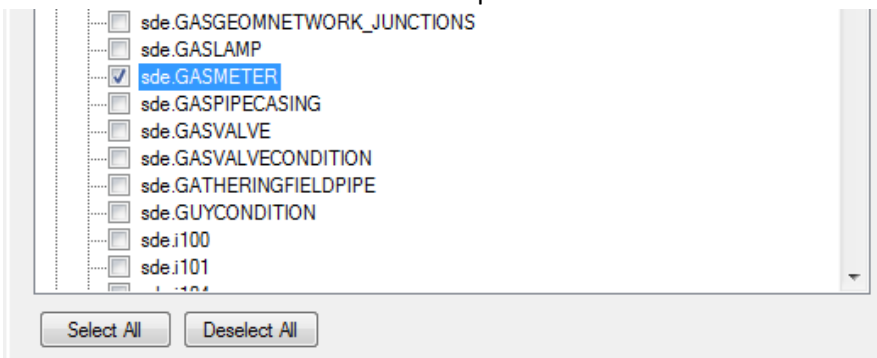
1. In Sql Server Management Studio(SSMS) right click the database connection and choose **Tasks>Generate Scripts:**



2. In the Generate and Publish Scripts Wizard, click **Next** to skip the introduction screen.
3. In the Choose Objects screen, choose **Select specific database objects.**



4. Under **Tables** - click the + to expand the table list.
5. Choose the desired table or tables to export.



6. Click **Next**.

7. Before specifying **how scripts should be saved or published**, click the Advanced button.

Specify how scripts should be saved or published.

Output Type

☒ Save scripts to a specific location

☐ Publish to Web service

☒ Save to file

Files to generate:

☒ Single file

☐ Single file per object

File name: C:\Users\ken6574\Documents\script.sql

☒ Overwrite existing file

Advanced

8. In the Advanced Scripting Object dialog, scroll down to **Types of data to script** and choose **Schema and data**. Click **OK**.

Advanced Scripting Options

Options

Script Logins	False
Script Object-Level Permissions	False
Script Owner	False
Script Statistics	Do not script statistics
Script USE DATABASE	True
Types of data to script	Schema and data
Table/View Options	
Script Change Tracking	Data only
Script Check Constraints	Schema and data
Script Data Compression Options	Schema only
Script Data Compression Options	False
Script Foreign Keys	True
Script Full-Text Indexes	False
Script Indexes	False

Types of data to script
Generates script that contains schema only or schema and data.

OK Cancel

9. Choose to save the script as a file, clipboard or new query window.

Specify how scripts should be saved or published.

Output Type

☒ Save scripts to a specific location

☐ Publish to Web service

☒ Save to file

Files to generate:

☒ Single file

☐ Single file per object

File name: C:\Users\SomeUser\Documents\script.sql

☒ Overwrite existing file

Save as:

☒ Unicode text

☐ ANSI text

☐ Save to Clipboard

☐ Save to new query window

Advanced

10. Click **Next** and **Next** to finish the wizard.

Enjoy your script – complete with insert statements....yum

```
1 USE [behavior]
2 GO
3 /***** Object: Table [sde].[GASMETER]    Script Date: 2/10/2014 12:22:07 PM *****/
4 SET ANSI_NULLS ON
5 GO
6 SET QUOTED_IDENTIFIER ON
7 GO
8 CREATE TABLE [sde].[GASMETER](
9     [OBJECTID] [int] NOT NULL,
10    [CreationUser] [nvarchar](20) NULL,
11    [DateCreated] [datetime2](7) NULL,
12    [DateModified] [datetime2](7) NULL,
13    [LastUser] [nvarchar](20) NULL,
14    [Division] [nvarchar](50) NULL,
15    [ServiceCenter] [nvarchar](50) NULL,
16    [City] [nvarchar](50) NULL,
17    [SubtypeCD] [int] NULL,
18    [FlowCapacity] [nvarchar](10) NULL,
19    [MeterMAOP] [numeric](38, 8) NULL,
20    [MeterType] [nvarchar](5) NULL,
21    [Owner] [nvarchar](20) NULL,
22    [PressureRating] [nvarchar](10) NULL,
23    [RecordingMethod] [nvarchar](20) NULL,
24    [SerialNumber] [nvarchar](20) NULL,
25    [PropertyUnitCode] [nvarchar](20) NULL,
26    [MeterSettingObjectID] [int] NULL,
27    [RuralTapObjectID] [int] NULL,
28    [TBSObjectID] [int] NULL,
29    [FacilityID] [nvarchar](20) NULL,
30    [CorrectionType] [nvarchar](255) NULL,
31    [origID] [int] NULL
32 ) ON [PRIMARY]
33
34 GO
35 INSERT [sde].[GASMETER] ([OBJECTID], [CreationUser], [DateCreated], [DateModified], [LastUser], [Division], [ServiceCent
36 GO
37 INSERT [sde].[GASMETER] ([OBJECTID], [CreationUser], [DateCreated], [DateModified], [LastUser], [Division], [ServiceCent
38 GO
39 INSERT [sde].[GASMETER] ([OBJECTID], [CreationUser], [DateCreated], [DateModified], [LastUser], [Division], [ServiceCent
40 GO
41 INSERT [sde].[GASMETER] ([OBJECTID], [CreationUser], [DateCreated], [DateModified], [LastUser], [Division], [ServiceCent
42 GO
43 INSERT [sde].[GASMETER] ([OBJECTID], [CreationUser], [DateCreated], [DateModified], [LastUser], [Division], [ServiceCent
44 GO
45 INSERT [sde].[GASMETER] ([OBJECTID], [CreationUser], [DateCreated], [DateModified], [LastUser], [Division], [ServiceCent
46 GO
47 INSERT [sde].[GASMETER] ([OBJECTID], [CreationUser], [DateCreated], [DateModified], [LastUser], [Division], [ServiceCent
```