/\* Drop all non-system stored procs \*/

DECLARE @name VARCHAR(128)

DECLARE @SQL VARCHAR(254)

SELECT @name = (SELECT TOP 1 [name] FROM sysobjects WHERE [type] = 'P' AND category = 0 ORDER BY [name])

WHILE @name is not null

BEGIN

SELECT @SQL = 'DROP PROCEDURE [dbo].[' + RTRIM(@name) +']'

EXEC (@SQL)

PRINT 'Dropped Procedure: ' + @name

SELECT @name = (SELECT TOP 1 [name] FROM sysobjects WHERE [type] = 'P' AND category = 0 AND [name] > @name ORDER BY [name])

END

GO

/\* Drop all views \*/

DECLARE @name VARCHAR(128)

DECLARE @SQL VARCHAR(254)

SELECT @name = (SELECT TOP 1 [name] FROM sysobjects WHERE [type] = 'V' AND category = 0 ORDER BY [name])

WHILE @name IS NOT NULL

BEGIN

SELECT @SQL = 'DROP VIEW [dbo].[' + RTRIM(@name) +']'

EXEC (@SQL)

PRINT 'Dropped View: ' + @name

SELECT @name = (SELECT TOP 1 [name] FROM sysobjects WHERE [type] = 'V' AND category = 0 AND [name] > @name ORDER BY [name])

END

GO

/\* Drop all functions \*/

DECLARE @name VARCHAR(128)

DECLARE @SQL VARCHAR(254)

SELECT @name = (SELECT TOP 1 [name] FROM sysobjects WHERE [type] IN (N'FN', N'IF', N'TF', N'FS', N'FT') AND category = 0 ORDER BY [name])

WHILE @name IS NOT NULL

BEGIN

SELECT @SQL = 'DROP FUNCTION [dbo].[' + RTRIM(@name) +']'

EXEC (@SQL)

PRINT 'Dropped Function: ' + @name

SELECT @name = (SELECT TOP 1 [name] FROM sysobjects WHERE [type] IN (N'FN', N'IF', N'TF', N'FS', N'FT') AND category = 0 AND [name] > @name ORDER BY [name])

END

GO

/\* Drop all Foreign Key constraints \*/

DECLARE @name VARCHAR(128)

DECLARE @constraint VARCHAR(254)

DECLARE @SQL VARCHAR(254)

SELECT @name = (SELECT TOP 1 TABLE\_NAME FROM INFORMATION\_SCHEMA.TABLE\_CONSTRAINTS WHERE constraint\_catalog=DB\_NAME() AND CONSTRAINT\_TYPE = 'FOREIGN KEY' ORDER BY TABLE\_NAME)

WHILE @name is not null

BEGIN

SELECT @constraint = (SELECT TOP 1 CONSTRAINT\_NAME FROM INFORMATION\_SCHEMA.TABLE\_CONSTRAINTS WHERE constraint\_catalog=DB\_NAME() AND CONSTRAINT\_TYPE = 'FOREIGN KEY' AND TABLE\_NAME = @name ORDER BY CONSTRAINT\_NAME)

WHILE @constraint IS NOT NULL

BEGIN

SELECT @SQL = 'ALTER TABLE [dbo].[' + RTRIM(@name) +'] DROP CONSTRAINT [' + RTRIM(@constraint) +']'

EXEC (@SQL)

PRINT 'Dropped FK Constraint: ' + @constraint + ' on ' + @name

SELECT @constraint = (SELECT TOP 1 CONSTRAINT\_NAME FROM INFORMATION\_SCHEMA.TABLE\_CONSTRAINTS WHERE constraint\_catalog=DB\_NAME() AND CONSTRAINT\_TYPE = 'FOREIGN KEY' AND CONSTRAINT\_NAME <> @constraint AND TABLE\_NAME = @name ORDER BY CONSTRAINT\_NAME)

END

SELECT @name = (SELECT TOP 1 TABLE\_NAME FROM INFORMATION\_SCHEMA.TABLE\_CONSTRAINTS WHERE constraint\_catalog=DB\_NAME() AND CONSTRAINT\_TYPE = 'FOREIGN KEY' ORDER BY TABLE\_NAME)

END

GO

/\* Drop all Primary Key constraints \*/

DECLARE @name VARCHAR(128)

DECLARE @constraint VARCHAR(254)

DECLARE @SQL VARCHAR(254)

SELECT @name = (SELECT TOP 1 TABLE\_NAME FROM INFORMATION\_SCHEMA.TABLE\_CONSTRAINTS WHERE constraint\_catalog=DB\_NAME() AND CONSTRAINT\_TYPE = 'PRIMARY KEY' ORDER BY TABLE\_NAME)

WHILE @name IS NOT NULL

BEGIN

SELECT @constraint = (SELECT TOP 1 CONSTRAINT\_NAME FROM INFORMATION\_SCHEMA.TABLE\_CONSTRAINTS WHERE constraint\_catalog=DB\_NAME() AND CONSTRAINT\_TYPE = 'PRIMARY KEY' AND TABLE\_NAME = @name ORDER BY CONSTRAINT\_NAME)

WHILE @constraint is not null

BEGIN

SELECT @SQL = 'ALTER TABLE [dbo].[' + RTRIM(@name) +'] DROP CONSTRAINT [' + RTRIM(@constraint)+']'

EXEC (@SQL)

PRINT 'Dropped PK Constraint: ' + @constraint + ' on ' + @name

SELECT @constraint = (SELECT TOP 1 CONSTRAINT\_NAME FROM INFORMATION\_SCHEMA.TABLE\_CONSTRAINTS WHERE constraint\_catalog=DB\_NAME() AND CONSTRAINT\_TYPE = 'PRIMARY KEY' AND CONSTRAINT\_NAME <> @constraint AND TABLE\_NAME = @name ORDER BY CONSTRAINT\_NAME)

END

SELECT @name = (SELECT TOP 1 TABLE\_NAME FROM INFORMATION\_SCHEMA.TABLE\_CONSTRAINTS WHERE constraint\_catalog=DB\_NAME() AND CONSTRAINT\_TYPE = 'PRIMARY KEY' ORDER BY TABLE\_NAME)

END

GO

/\* Drop all tables \*/

DECLARE @name VARCHAR(128)

DECLARE @SQL VARCHAR(254)

SELECT @name = (SELECT TOP 1 [name] FROM sysobjects WHERE [type] = 'U' AND category = 0 ORDER BY [name])

WHILE @name IS NOT NULL

BEGIN

SELECT @SQL = 'DROP TABLE [dbo].[' + RTRIM(@name) +']'

EXEC (@SQL)

PRINT 'Dropped Table: ' + @name

SELECT @name = (SELECT TOP 1 [name] FROM sysobjects WHERE [type] = 'U' AND category = 0 AND [name] > @name ORDER BY [name])

END

GO