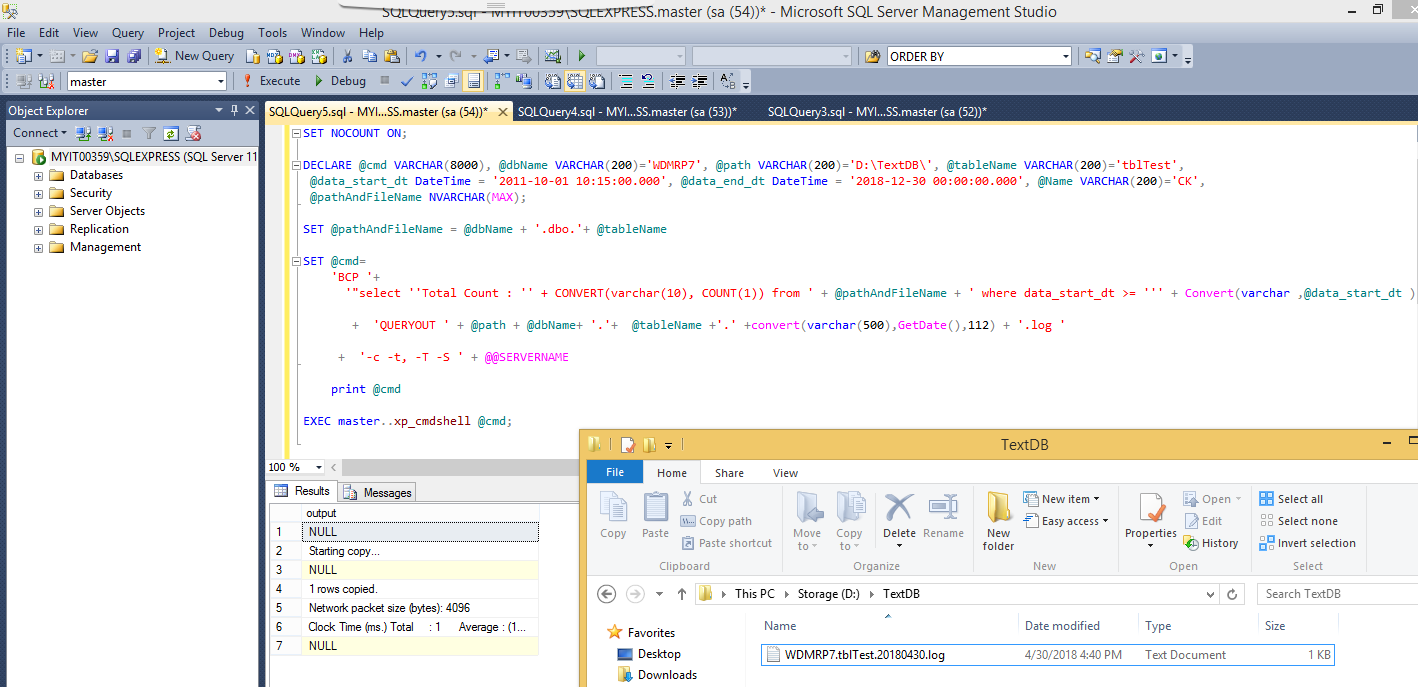
Log File



SET NOCOUNT ON;

DECLARE @cmd VARCHAR(8000), @dbName VARCHAR(200)='WDMRP7', @path VARCHAR(200)='D:\TextDB\', @tableName VARCHAR(200)='tblTest',

@data\_start\_dt DateTime = '2011-10-01 10:15:00.000', @data\_end\_dt DateTime = '2018-12-30 00:00:00.000', @Name VARCHAR(200)='CK',

@pathAndFileName NVARCHAR(MAX);

SET @pathAndFileName = @dbName + '.dbo.'+ @tableName

SET @cmd=

'BCP '+

'"select ''Total Count : '' + CONVERT(varchar(10), COUNT(1)) from ' + @pathAndFileName + ' where data\_start\_dt >= ''' + Convert(varchar ,@data\_start\_dt ) + ''' and data\_end\_dt <=''' + Convert(varchar ,@data\_end\_dt ) + '''" '

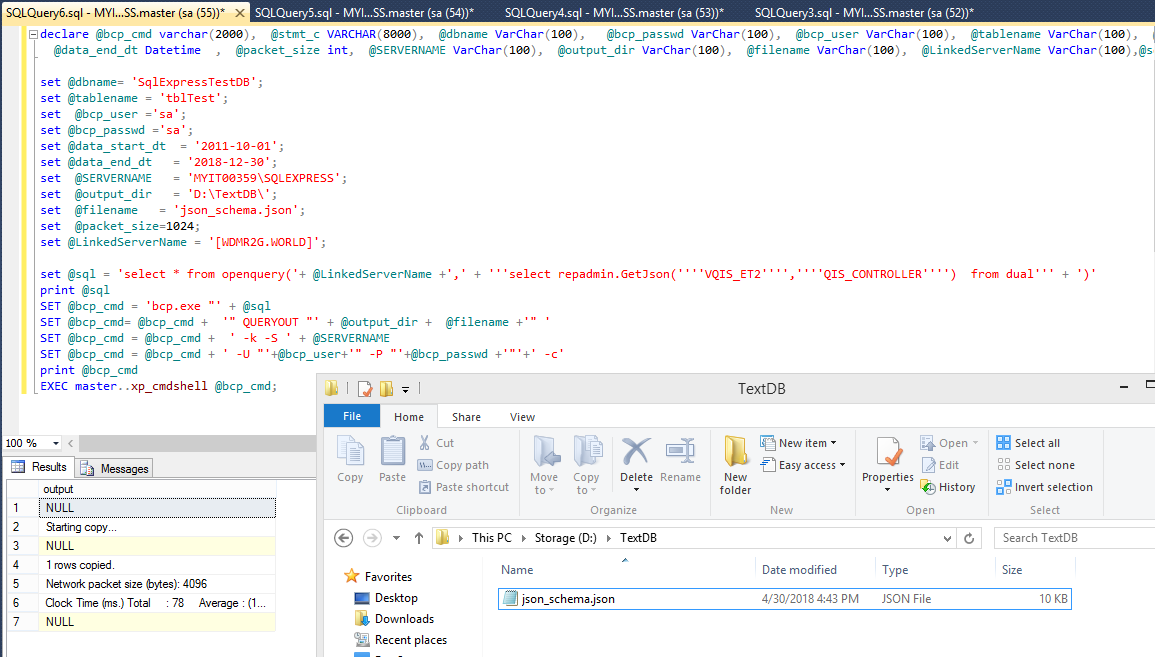
+ 'QUERYOUT ' + @path + @dbName+ '.'+ @tableName +'.' +convert(varchar(500),GetDate(),112) + '.log '

+ '-c -t, -T -S ' + @@SERVERNAME

print @cmd

EXEC master..xp\_cmdshell @cmd;

Json File



declare @bcp\_cmd varchar(2000), @stmt\_c VARCHAR(8000), @dbname VarChar(100), @bcp\_passwd VarChar(100), @bcp\_user VarChar(100), @tablename VarChar(100), @data\_start\_dt Datetime ,

@data\_end\_dt Datetime , @packet\_size int, @SERVERNAME VarChar(100), @output\_dir VarChar(100), @filename VarChar(100), @LinkedServerName VarChar(100),@sql varchar(2000);

set @dbname= 'SqlExpressTestDB';

set @tablename = 'tblTest';

set @bcp\_user ='sa';

set @bcp\_passwd ='sa';

set @data\_start\_dt = '2011-10-01';

set @data\_end\_dt = '2018-12-30';

set @SERVERNAME = 'MYIT00359\SQLEXPRESS';

set @output\_dir = 'D:\TextDB\';

set @filename = 'json\_schema.json';

set @packet\_size=1024;

set @LinkedServerName = '[WDMR2G.WORLD]';

set @sql = 'select \* from openquery('+ @LinkedServerName +',' + '''select repadmin.GetJson(''''VQIS\_ET2'''',''''QIS\_CONTROLLER'''') from dual''' + ')'

print @sql

SET @bcp\_cmd = 'bcp.exe "' + @sql

SET @bcp\_cmd= @bcp\_cmd + '" QUERYOUT "' + @output\_dir + @filename +'" '

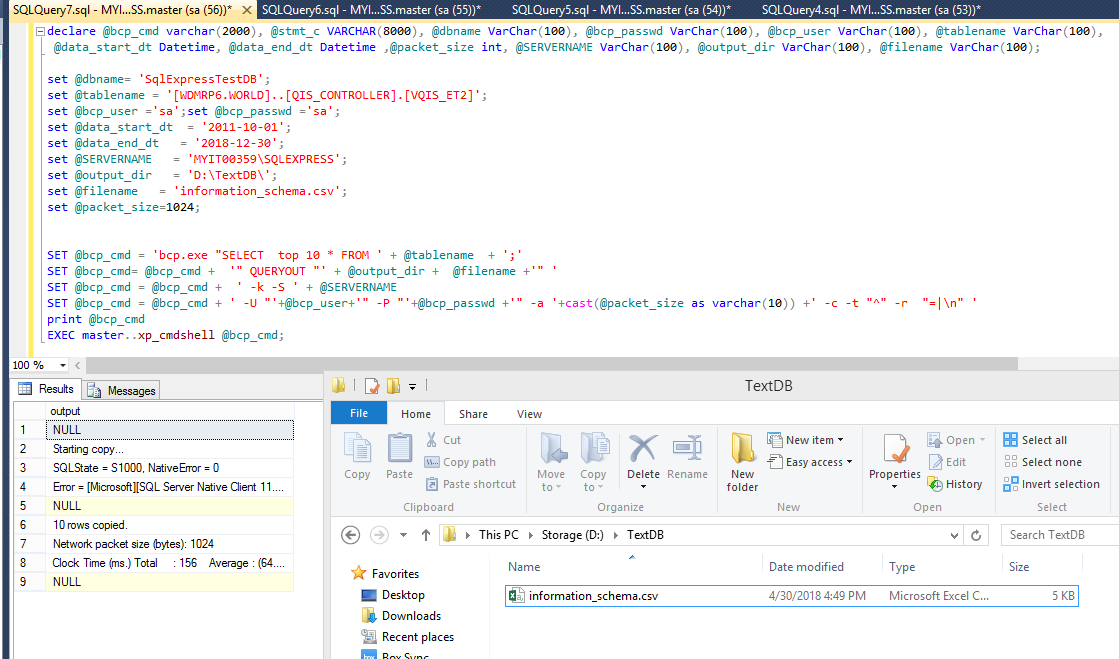
SET @bcp\_cmd = @bcp\_cmd + ' -k -S ' + @SERVERNAME

SET @bcp\_cmd = @bcp\_cmd + ' -U "'+@bcp\_user+'" -P "'+@bcp\_passwd +'"'+' -c'

print @bcp\_cmd

EXEC master..xp\_cmdshell @bcp\_cmd;

CSV File



declare @bcp\_cmd varchar(2000), @stmt\_c VARCHAR(8000), @dbname VarChar(100), @bcp\_passwd VarChar(100), @bcp\_user VarChar(100), @tablename VarChar(100),

@data\_start\_dt Datetime, @data\_end\_dt Datetime ,@packet\_size int, @SERVERNAME VarChar(100), @output\_dir VarChar(100), @filename VarChar(100);

set @dbname= 'SqlExpressTestDB';

set @tablename = '[WDMRP6.WORLD]..[QIS\_CONTROLLER].[VQIS\_ET2]';

set @bcp\_user ='sa';set @bcp\_passwd ='sa';

set @data\_start\_dt = '2011-10-01';

set @data\_end\_dt = '2018-12-30';

set @SERVERNAME = 'MYIT00359\SQLEXPRESS';

set @output\_dir = 'D:\TextDB\';

set @filename = 'information\_schema.csv';

set @packet\_size=1024;

SET @bcp\_cmd = 'bcp.exe "SELECT top 10 \* FROM ' + @tablename + ';'

SET @bcp\_cmd= @bcp\_cmd + '" QUERYOUT "' + @output\_dir + @filename +'" '

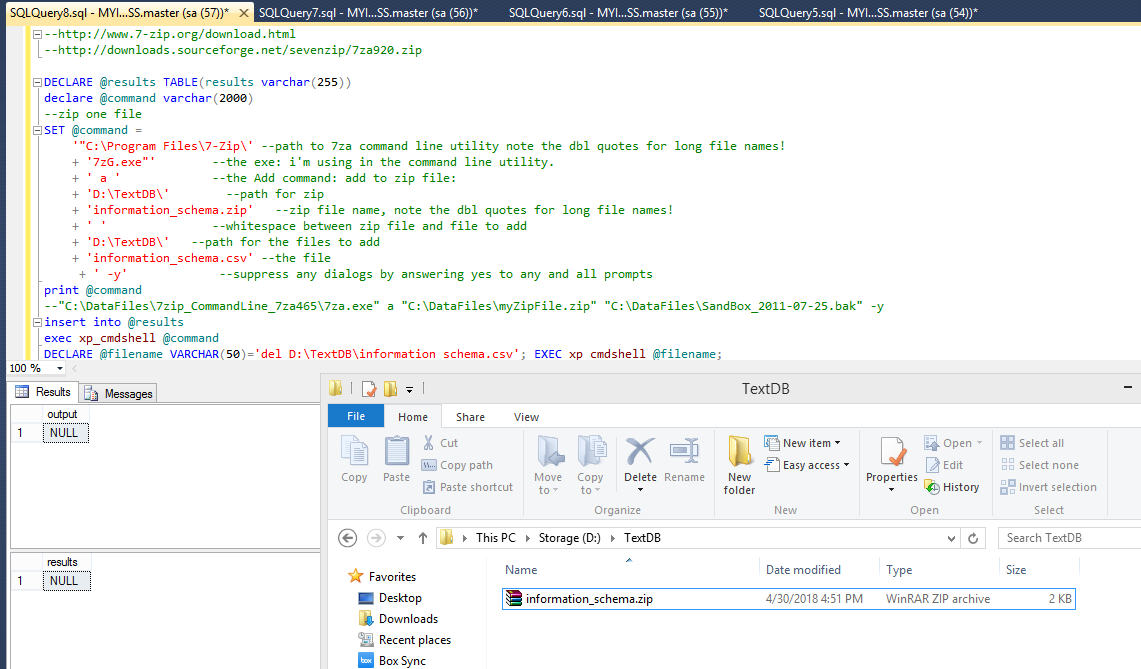
SET @bcp\_cmd = @bcp\_cmd + ' -k -S ' + @SERVERNAME

SET @bcp\_cmd = @bcp\_cmd + ' -U "'+@bcp\_user+'" -P "'+@bcp\_passwd +'" -a '+cast(@packet\_size as varchar(10)) +' -c -t "^" -r "=|\n" '

print @bcp\_cmd

EXEC master..xp\_cmdshell @bcp\_cmd;

ZiP File



DECLARE @results TABLE(results varchar(255))

declare @command varchar(2000)

SET @command =

'"C:\Program Files\7-Zip\' --path to 7za command line utility note the dbl quotes for long file names!

+ '7zG.exe"' --the exe: i'm using in the command line utility.

+ ' a ' --the Add command: add to zip file:

+ 'D:\TextDB\' --path for zip

+ 'information\_schema.zip' --zip file name, note the dbl quotes for long file names!

+ ' ' --whitespace between zip file and file to add

+ 'D:\TextDB\' --path for the files to add

+ 'information\_schema.csv' --the file

+ ' -y' --suppress any dialogs by answering yes to any and all prompts

print @command

--"C:\DataFiles\7zip\_CommandLine\_7za465\7za.exe" a "C:\DataFiles\myZipFile.zip" "C:\DataFiles\SandBox\_2011-07-25.bak" -y

insert into @results

exec xp\_cmdshell @command

DECLARE @filename VARCHAR(50)='del D:\TextDB\information\_schema.csv'; EXEC xp\_cmdshell @filename;

select \* from @results