**Modifying and deleting a stored procedure**

There will be time when you either need to modify or delete a stored procedure. You can delete via GUI or via script to modify or delete a sproc. The script to modify using keyword (ALTER) is as follows:

USE [AdventureWorks2014]

GO

**ALTER** PROCEDURE usp\_HR\_Department

AS

SELECT \* FROM [HumanResources].[Department]

--Creating a simple stored procedure

CREATE PROCEDURE usp\_HR\_Department

AS

SELECT \* FROM [HumanResources].[Department]

--execute sproc

EXECUTE usp\_HR\_Department

--Trying to modify an existing sproc

CREATE PROCEDURE usp\_HR\_Department

AS

SELECT \* FROM [HumanResources].[Department]

WHERE Name = 'Engineering'

-- modify the sproc, use keyword ALTER

ALTER PROCEDURE [dbo].[usp\_HR\_Department]

AS

SELECT \* FROM [HumanResources].[Department]

WHERE Name = 'Engineering'

--execute sproc

EXECUTE usp\_HR\_Department --<< should only get one row

--to drop the sproc, use the key word DROP

DROP PROCEDURE [dbo].[usp\_HR\_Department]

GO