DBCC FreeSystemCache

Being day 14 of the DBCC Command month at SteveStedman.com, today's featured DBCC Command is DBCC FREESYSTEMCACHE.

Description:

DBCC FREESYSTEMCACHE is used to free all memory associated with all of the SQL Server caches.

DBCC FREESYSTEMCACHE Syntax:

Example:

The following example we first select form sys.dm_os_memory_clerks to find all of the available system caches that could be freed.

In order to clear all the plans for a specific database we can call DBCC FreeSystemCache witht he database name as shown here.

If we want to free everything we would us the 'ALL' parameter as shown here.

And finally the option to mark the in use items for removal when they are done being used.

Notes:

For more information see TSQL Wiki DBCC freesystemcache.

DBCC Command month at SteveStedman.com is almost as much fun as samauri sudoku.