DBCC FREESYSTEMCACHE ('ALL') WITH MARK\_IN\_USE\_FOR\_REMOVAL;

DBCC FREESESSIONCACHE WITH NO\_INFOMSGS;

DBCC FREEPROCCACHE WITH NO\_INFOMSGS;

DBCC FLUSHPROCINDB(db\_id) - очистка кэша для конкретной базы(команда не документирована)

declare @stmt nvarchar(max)

set @stmt=''

SELECT

@stmt=@stmt + N' drop table ' + QUOTENAME(name)

FROM

tempdb.sys.tables with (nolock)

WHERE

name like '#[^#]%'

and object\_id(N'tempdb..' + QUOTENAME(name)) is not null

exec(@stmt)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

CREATE RESOURCE POOL InMemoryTableDB

WITH

( MIN\_MEMORY\_PERCENT = 80,

MAX\_MEMORY\_PERCENT = 80 );

GO

ALTER RESOURCE GOVERNOR RECONFIGURE;

GO

EXEC sp\_xtp\_bind\_db\_resource\_pool 'HotelInventory', 'InMemoryTableDB'

GO

EXEC sys.sp\_xtp\_unbind\_db\_resource\_pool 'HotelInventory'

SELECT d.database\_id, d.name, d.resource\_pool\_id

FROM sys.databases d

GO

SELECT pool\_id

, Name

, min\_memory\_percent

, max\_memory\_percent

, max\_memory\_kb/1024 AS max\_memory\_mb

, used\_memory\_kb/1024 AS used\_memory\_mb

, target\_memory\_kb/1024 AS target\_memory\_mb

FROM sys.dm\_resource\_governor\_resource\_pools

GO

DBCC FREEPROCCACHE ('JobHighPriority');

GO

DBCC FREEPROCCACHE

DBCC DROPCLEANBUFFERS

DBCC FREESESSIONCACHE WITH NO\_INFOMSGS;

DBCC FREESYSTEMCACHE ('ALL') WITH MARK\_IN\_USE\_FOR\_REMOVAL;

DBCC FREESYSTEMCACHE ('ALL', 'TravelRoot');

SELECT \* FROM sys.dm\_resource\_governor\_resource\_pools

SELECT (30720-30720\*0.1)/1024

SELECT

(physical\_memory\_in\_use\_kb/1024) AS Memory\_usedby\_Sqlserver\_MB,

(locked\_page\_allocations\_kb/1024) AS Locked\_pages\_used\_Sqlserver\_MB,

(total\_virtual\_address\_space\_kb/1024) AS Total\_VAS\_in\_MB,

process\_physical\_memory\_low,

process\_virtual\_memory\_low

FROM sys.dm\_os\_process\_memory;

SELECT SUM(cache\_memory\_kb)/1024 FROM sys.dm\_resource\_governor\_resource\_pools;

IF (SELECT SUM(cache\_memory\_kb)/1024 FROM sys.dm\_resource\_governor\_resource\_pools) >

(SELECT CAST(value AS INT)-CAST(value AS INT)\*0.05 FROM master.sys.configurations WHERE name = 'max server memory (MB)')

BEGIN

PRINT 'Drop system cache for all pools'

DBCC FREESYSTEMCACHE ('ALL') WITH MARK\_IN\_USE\_FOR\_REMOVAL;

END