--CDC 命令

--开启/关闭CDC

dm.EnableCDCOnTables 4320 --开启3天跟踪

--自助开启关闭CDC

dbadmin.[dbo].[usp\_enable\_disable\_CDC\_Tables] --0关闭 1开启

--检查开启关闭状态

dbadmin.[dbo].[usp\_SAM\_CheckCDC]

--更改track天数

exec sys.sp\_cdc\_change\_job @job\_type=N'cleanup',@retention=4320

--查看job设置

exec dbadmin.[dbo].[usp\_cdc\_change\_job]

--@dbname sysname,

@job\_type = 'capture'

--更改Job设置,

/\*

exec dbadmin.[dbo].[usp\_cdc\_change\_job]

--@dbname sysname,

@job\_type = 'cleanup' ,@retention=4320

\*/

/\*

start\_lsn tran\_begin\_time tran\_end\_time tran\_id tran\_begin\_lsn

0x008D0FBD0000307B007F 2016-07-05 01:54:43.930 2016-07-05 01:54:44.433 0x0001B07E3957 0x008D0FBD0000307B0001

(No column name)

-5131

\*/

--disable CDC on table

EXEC sys.sp\_cdc\_disable\_table

@source\_schema = N'dm',

@source\_name = N'FctIntranetUsersInRoles',

@capture\_instance='dm\_FctIntranetUsersInRoles\_DataArchive'

--查看CDC CT表记录

select top 10 t.name,p.rows,\* from sys.partitions p

join sys.tables t

on t.object\_id = p.object\_id

where p.index\_id=1

and t.name like '%[\_]ct'

order by p.rows desc

--查看capture session情况

select top 100

command\_count,log\_record\_count,last\_commit\_cdc\_time, duration,latency,

\* from sys.dm\_cdc\_log\_scan\_sessions

order by session\_id desc

--查看目前cdc capture session >=60秒的记录 Control-m job : DM\_CHN1\_PRD\_CDC\_Session\_Track

select \* from [dm].[cdc\_log\_scan\_sessions\_track]

order by 1 desc

--select \* from ##CDCsessions

--where duration>1000

--order by 1 desc

--查看目前LSN

select top 10 \* from cdc.lsn\_time\_mapping

order by 1 desc

select \* from sys.dm\_cdc\_errors

--查看capture/cleanup jobs配置情况(dbo权限)

exec sys.sp\_cdc\_help\_jobs

--查看cdc已开启情况

exec sys.sp\_cdc\_help\_change\_data\_capture

--查看Eanble失败情况

select top 110 \* from sys.tables t

join sys.schemas s

on t.schema\_id = s.schema\_id

right join

(

select SchemaName+'\_'+TableName+'\_DataArchive\_CT' name from dm.DataArchive\_TablesConfiguration

where NeedCDCEnabled=1 and NeedDataSync=1)x

on t.name = x.name

where t.name like '%[\_]ct'

and s.name = 'cdc'

and t.name is null

--sp\_who2

--dbadmin.[dbo].[usp\_query\_cdc\_job\_history] 'capture'