Flytte tempfiler

1. Flyt af temp databaser
2. Flyt af logning,

Sluk for MSSQL

Slet temp filerne (de bliver oprettet af SQL ved opstart) flyt drevene til ny destination)

Temp filer :

Fjernet fem drev N,P,Q,O,V drev de er alle dismoutet.

Benyt diskmanager til at flytte disk drev/slette med mere.

Run -> diskmgmt.msc

T:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDB\

K:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDB\

L:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDB\

M:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDB\

SQLTEMPDBLOGDIR=S:\System\MSSQL15.MSSQLSERVER\MSSQL\TempLog\

ALTER DATABASE tempdb MODIFY FILE (NAME = tempdev, FILENAME = 'T:\MSSQL\DATA\tempdb.mdf'); GO

I det vi gerne vil have:

|  |  |
| --- | --- |
| tempdev | Q:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\tempdev.mdf |
| templog | S:\System\MSSQL15.MSSQLSERVER\MSSQL\TempLog\templog.ldf |
| temp02 | N:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\temp02.mdf |
| temp03 | O:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\temp03.mdf |
| temp04 | V:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\temp04.mdf |
| temp05 | N:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\temp05.mdf |
| temp06 | O:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\temp06.mdf |
| temp07 | Q:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\temp07.mdf |
| temp08 | V:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\temp08.mdf |

I dag:

|  |  |
| --- | --- |
| tempdev | N:\MSSQL\tempdev.mdf |
| templog | V:\MSSQL\templog.ldf |
| tempdev\_2 | N:\MSSQL\tempdev\_2.ndf |
| temp\_2\_2 | O:\MSSQL\tempdev2\_2.ndf |
| temp\_3\_2 | P:\MSSQL\tempdev3\_2.ndf |
| temp\_4\_2 | Q:\MSSQL\tempdev4\_2.ndf |
| temp\_2 | O:\MSSQL\temp\_2.ndf |
| temp\_3 | P:\MSSQL\temp\_3.ndf |
| temp\_4 | Q:\MSSQL\temp\_4.ndf |

**ALTER DATABASE tempdb MODIFY FILE (NAME =** tempdev**, FILENAME = 'T**:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\tempdev.mdf**');**

**GO**

**ALTER DATABASE tempdb MODIFY FILE (NAME =** templog**, FILENAME = 'S**:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\tempdev.mdf**');**

**GO**

**ALTER DATABASE tempdb MODIFY FILE (NAME =** tempdev\_2**, FILENAME = 'K**:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\ temp02.mdf**');**

**GO**

**ALTER DATABASE tempdb MODIFY FILE (NAME =** temp\_2\_2**, FILENAME = 'M**:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\ temp03.mdf**');**

**GO**

**ALTER DATABASE tempdb MODIFY FILE (NAME =** temp\_3\_2**, FILENAME = 'L**:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\ temp04.mdf**');**

**GO**

**ALTER DATABASE tempdb MODIFY FILE (NAME =** temp\_4\_2**, FILENAME = 'T**:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\ temp05.mdf**');**

**GO**

**ALTER DATABASE tempdb MODIFY FILE (NAME =** temp\_2**, FILENAME = 'K**:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\ temp06.mdf**');**

**GO**

**ALTER DATABASE tempdb MODIFY FILE (NAME =** temp\_3**, FILENAME = 'M**:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\ temp07.mdf**');**

**GO**

**ALTER DATABASE tempdb MODIFY FILE (NAME =** temp\_4**, FILENAME = 'M**:\System\MSSQL15.MSSQLSERVER\MSSQL\TempDb\ temp08.mdf**');**

**GO**

K,L,M,T

SQL Log - S

Temp - T

K (temp 2cpu)

L (temp 3cpu)

M (temp 4cpu)

https://sqlandme.com/2013/03/18/sql-server-changing-default-database-location-for-server/

USE [master]

GO

— Change default location for data files

EXEC   xp\_instance\_regwrite

       N'HKEY\_LOCAL\_MACHINE',

       N'Software\Microsoft\MSSQLServer\MSSQLServer',

       N'DefaultData',

       REG\_SZ,

       N'C:\MSSQL\Data'

GO

Find filerne:

Jeg benytter  switch /s

C:> robocopy <source> <destination> /S

(/S :: copy Subdirectories, but not empty ones.)

/S er at spejle strukturen - den kan køres lige så mange gange som du har lyst til da den tager source og overskriver target hvis der har været opdateringer. Egentligt er /s en kombination af mange andre switches så som /MIR  og mange andre.

Altså fra T-drev til P-drev:

C:> robocopy T: P: /S

Eksempel:

C:> robocopy c:\stigs\_legeplads c:\stigs\_skraldeplads  /S

Kør den er par gange og foretag en ændring I kilden 

Alter:

USE master;

GO

ALTER DATABASE tempdb MODIFY FILE (NAME = tempdev, FILENAME = 'T:\MSSQL\DATA\tempdb.mdf');

GO

ALTER DATABASE tempdb MODIFY FILE (NAME = templog, FILENAME = 'T:\MSSQL\DATA\templog.ldf');

GO