

Re: Move DB File Locations – SQL 05

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.setup/2006-02/msg00031.html>

- *From:* "Gail Erickson [MS]" <gaile@xxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Fri, 3 Feb 2006 12:45:58 -0800
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I agree with Andrew, there's no particular performance gain in moving system databases other than tempdb. However, should you decide to move the master database, please be aware that the Resource database must also be moved to the same location as the master .mdf file.

The procedure for moving system databases in SQL Server 2005 is documented in Books Online in the December 2005 version. See [Moving System Databases](http://msdn2.microsoft.com/en-us/library/ms345408(en-US,SQL.90).aspx). ([http://msdn2.microsoft.com/en-us/library/ms345408\(en-US,SQL.90\).aspx](http://msdn2.microsoft.com/en-us/library/ms345408(en-US,SQL.90).aspx))

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Gail Erickson [MS]

SQL Server Documentation Team

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"Andrew J. Kelly" <sqlmvpnoospam@xxxxxxxxxxxxx> wrote in message news:eJTYw9MKGHA.2628@xxxxxxxxxxxxxxxxxxxxxxxxxxx

There is no impelling reason to move Master, Model or MSDB but you may want to move tempdb data file to the raid 10 and the log file to the Raid 1 along with the user db files. These should help:

http://vyaskn.tripod.com/moving_sql_server.htm Moving DBs

<http://www.databasejournal.com/features/mssql/article.php/3379901>

Moving system DB's

<http://www.support.microsoft.com/?id=314546> Moving DB's between Servers

<http://www.support.microsoft.com/?id=224071> Moving SQL Server Databases to a New Location with Detach/Attach

<http://www.support.microsoft.com/?id=221465> Using WITH MOVE in a Restore

<http://www.sqlservercentral.com/columnists/cBunch/movingyouruserswiththeiratabases.asp> Moving Users

<http://www.support.microsoft.com/?id=246133> How To Transfer Logins and Passwords Between SQL Servers

<http://www.support.microsoft.com/?id=298897> Mapping Logins & SIDs after a Restore

<http://www.dbmaint.com/SyncSqlLogins.asp> Utility to map logins to users

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<http://www.support.microsoft.com/?id=168001> User Logon and/or
Permission Errors After Restoring Dump
<http://www.support.microsoft.com/?id=240872> How to Resolve Permission
Issues When a Database Is Moved Between SQL Servers
<http://www.sqlservercentral.com/scripts/scriptdetails.asp?scriptid=599>
Restoring a .mdf
<http://www.support.microsoft.com/?id=307775> Disaster Recovery Articles
for SQL Server
<http://www.support.microsoft.com/?id=320125> Moving a Diagram
<http://www.support.microsoft.com/?id=274463> Copy DB Wizard issues 2000

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Andrew J. Kelly SQL MVP

"Dan" <Dan@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
<news:F6CA7F35-FB64-435F-9B21-76ADB7E9E5E0@xxxxxxxxxxxxxxxxxxxx>

I just installed SQL Svr 2005 STD and the default install put all my data
and
log files into a default location (c:\Program Files\...), but I want to
move
my log files to a RAID 1 D: drive, and my Data Files to a RAID 10 E:
drive.

What is the best way to get this done?

Should I change to location of these files for all the system databases
(master, model, tempdb, msdb)?