

Re: can you restore msdb to a new server?

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.server/2005-01/1355.html>

From: ch (ch_at_dontemailme.com)

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i've looked at all of those and none of them talk about moving system databases to a new server that has the exact same name and ip as the old server, i.e. a server upgrade.

my big concern is that i want msdb on the new server with everything from the old server, especially the job history. there is apparently no kb article that describes moving msdb and/or master to a new server.

i'm going to try this

1. Install SQL 2000 with same service pack in new machine as old
2. Stop MSSQL Server and SQL Agent service in Old server as well as in new server
3. Copy MDF and LDF files to the new server (Including system databases – Master, msdb, tempdb, model),
It is a must that you should copy the folders to same folders as in old server
4. take old server off network
5. bring new server onto network (has same hostname and ip as old server)
6. Start MSSQL Server service in new server
7. see if everything still works.
8. change configuration options since new server has more ram and 2 additional processors (logical).

the above steps come from newsgroup postings and not a knowledgebase or technet article though. it would certainly be nice if microsoft would give an "official" way to do this in a kb article. if it doesn't work, then i'll do what i've done before and script logins, script jobs, save dts packages to intermediate server, detach all db's, attach all db's, fix login problems, etc, but i lose my job history that way.

"Andrew J. Kelly" wrote:

>

> *Have a look here:*

>

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

> <http://www.support.microsoft.com/?id=224071> *Moving SQL Server Databases*

microsoft.public.sqlserver.server: Re: can you restore msdb to a new server?

- > *to a New Location with Detach/Attach*
- > <http://support.microsoft.com/?id=221465> *Using WITH MOVE in a*
- > *Restore*
- > <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*
- > <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*
- >
- > --
- > *Andrew J. Kelly SQL MVP*
- >
- > *"ch" <ch@dontemailme.com> wrote in message*
- > *news:41E57CC9.80C55A39@dontemailme.com...*
- > *> is it possible to take a backup of msdb and restore it on another server*
- > *> or to detach it and then attach it to a new server?*