

Re: MSSQL\$SBSMonitoring Database size (SBS2003)

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2006-03/msg04690.html>

- *From:* "Al Williams" <donotreplydirect@xxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 21 Mar 2006 11:58:04 -0700
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Sorry to barge in, but I don't see any "SBS_Database_Cleanup that is scheduled to run at 3:00 AM everyday" on my SBS2003 Premium SP1 system. Is it a scheduled task or something else?

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Allan Williams

""Brandy Nee [MSFT]"" <v-branee@xxxxxxxxxxxxxxxxxxxx> wrote in message <news:IXvLTy8SGHA.4660@xxxxxxxxxxxxxxxxxxxx>

Hello Stewart,

Thank you for posting to the SBS Newsgroup.

I am sorry for the delayed response due to the weekend. Please understand that the newsgroups are staffed weekdays by Microsoft Support professionals to answer your systems and applications questions. Your understanding is greatly appreciated!

I understand your issue is the SBSmonitoring.mdf is too large and you want to reduce the size of the database. If I have misunderstood your concern, please let me know.

Please take your time to read through my suggestions and then perform the steps:

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1> If you are using SBS Premium and have SQL server installed:

You can use the SQL Client Utilities to try and shrink the database. In SBS, there is a job SBS_Database_Cleanup that is scheduled to run at 3:00 AM everyday, to delete over 90 day old information from the monitoring database.

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You can manually run the SBS_Database_Cleanup job, and use DBCC SHRINKDATABASE, DBCC SHRINKFILE or use Enterprise Manager to reduce the size of the database.

2> If you are running SBS Standard:

You need to use osql to connect to the WMSDE instance, and use transact SQL commands manually to request the database be shrunk ("dbcc shrinkdatabase(SBSMonitoring, <% free space target>)").

3> We also can simple rerun the Monitoring wizard to purge the SBSmonitoring.mdf database.

NOTE: After doing the following steps, the original performance and usage data will be removed. The server will start to collect new counter value from the beginning.

1. Open Server Management console, navigate to 'Monitoring and Reporting' snap-in. In the right panel, click 'Set Up Monitoring Reports and Alerts'.

2. In the wizard, click 'Next' -> Select 'Reinstall monitoring features' -> Select the options if you want to receive the report e-mails. Check 'View the usage report in Server Management' option. If you want to receive the usage report e-mail, also check the option below -> Add the users which you allow them to view the usage report to the authorized list -> Select the option if you want to receive the performance alerts -> Click 'Finish' button to complete the configurations.

3. After doing the above steps, the performance and usage data will be reset. Please wait for 24 hours and then you will see the reports through the Monitoring and Reporting console.

4> If you need more space on your C drive, I would also suggest moving available data from your C drive to other partition on your Server. The following white paper demonstrates this scenario in detail.

Please refer to Step 5: Move the Monitoring Database in the following white paper.

Moving Data Folders for Windows Small Business Server 2003

<http://www.microsoft.com/technet/prodtechnol/sbs/2003/maintain/movedata.mspx>

Hope it helps! Please take your time to perform the steps. If you have any updates, please feel free to let me know. I am looking forward to hearing from you!

Best regards,

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Brandy Nee

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This newsgroup only focuses on SBS technical issues. If you have issues regarding other Microsoft products, you'd better post in the corresponding newsgroups so that they can be resolved in an efficient and timely manner. You can locate the newsgroup here:

<http://www.microsoft.com/communities/newsgroups/en-us/default.aspx>

When opening a new thread via the web interface, we recommend you check the

"Notify me of replies" box to receive e-mail notifications when there are any updates in your thread. When responding to posts via your newsreader, please "Reply to Group" so that others may learn and benefit from your issue.

Microsoft engineers can only focus on one issue per thread. Although we provide other information for your reference, we recommend you post different incidents in different threads to keep the thread clean. In doing so, it will ensure your issues are resolved in a timely manner.

For urgent issues, you may want to contact Microsoft CSS directly. Please check <http://support.microsoft.com> for regional support phone numbers.

Any input or comments in this thread are highly appreciated.

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thread-index: AcZJ4sCyas9BkHlrSAyQA9h3/gkeLw==
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From: =?Utf-8?B?U3Rld2FydA==?=
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Re: MSSQL\$SBSMonitoring Database size (SBS2003)

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X-Tomcat-NG: microsoft.public.windows.server.sbs

Is it possible to decrease the SBSMonitoring SQL database size? My 2 year old 2003 SBS server has been monitoring and reporting so long that the

MSDE

SQL database has grown to 800MB. I do not need the old reporting information

and would like to clear up the disk space.

If it is possible to remove old data from the database, please post!

Thanks,
Stewart