

Re: sqldmo

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.server/2005-02/2949.html>

From: Anthony Thomas (*ALThomas_at_kc.rr.com*)

Date: 02/19/05

Date: Sat, 19 Feb 2005 12:10:50 -0600

I like the idea of using WMI because you can get both OS and SQL Server performance counters. Also, as a supplement on the installation medi, there are special WMI objects tailored to SQL Server specifically, SQLWMI.

However, if you are only interested in SQL Server statistics, consider T-SQL statments against master.dbo.sysperfinfo, master.dbo.sysprocesses, and master.dbo.syslockinfo. Also, consider using DBCC INPUTBUFFER and fn_get_sql.

Sincerely,

Anthony Thomas

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"Dan Guzman" <guzmanda@nospam-online.sbcglobal.net> wrote in message news:emtnC2RCFHA.208@TK2MSFTNGP12.phx.gbl...

For performance counters, consider WMI queries. This can be used to get SQL Server as well as OS metrics. You'll find a lot of examples with a google search.

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Hope this helps.

Dan Guzman

SQL Server MVP

"Aju" <ajuonline@yahoo.com> wrote in message news:uIStYxRCFHA.3336@TK2MSFTNGP11.phx.gbl...

> Thanks for reply guys

> I meant , want to make an application to see how my server is performing

> for

> e.g. buffer cache hit ratio , memory usage , procedure cache hit ratio or

> from OS processor queue length .

>

> Thanks

> ARR

>

> "Mark Allison" <mark@no.tinned.meat.mvps.org> wrote in message

> news:#FjL7sRCFHA.1292@TK2MSFTNGP10.phx.gbl...

>> Aju,

>>

>> I'm not clear what you're trying to do. SQL-DMO is used for managing SQL

>> Server programmatically. i.e. much of Enterprise Manager functionality

>> is available in your front-end code in SQL-DMO.

>>

>> For data storage and retrieval, it is better to use ADO (or even ADO.NET

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>> for .NET apps). SQL-DMO is not designed for data storage and retrieval,  
>> rather it is used to manage your database servers.  
>>  
>> What does "making a small application for performance" mean?  
>>  
>> --  
>> Mark Allison, SQL Server MVP  
>> http://www.markallison.co.uk  
>>  
>> Looking for a SQL Server replication book?  
>> http://www.nwsu.com/0974973602m.html  
>>  
>>  
>> Aju wrote:  
>> > Hi ,  
>> > Just for curiosity making a small application for performance . Is it  
>> > good  
>> > to use SQL-DMO in the application for better performance of it rather  
>> > than  
>> > storing the data in sql database & retriving .  
>> >  
>> > Thanks  
>> > ARR  
>> >  
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>
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