

This report was generated by the completely free sp\_Blitz<sup>™</sup> tool.

More information at: http://BrentOzar.com/go/nobak		
/go/nobak		
Backups Not Performed Recently  Database model never backed up.		
/go/nobak		
/ / b-l		
/go/nobak		
Sysadmins		
Login [ABSOLUTE\CashAdmin] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.		
anything in equipoliting anopping databases of maining areas databases		
com/go/sa		
Login [ABSOLUTE\HDiesel] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.		
cks.		
com/go/sa		
Login [ABSOLUTE\prodadmin] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.		
cks.		
com/go/sa		
, ,		
Sysadmins  Login [NT Service\MSSQLSERVER] is a sysadmin - meaning they can do		
ng their		
com/go/sa		



	Findings Group	Database Name
<b>Priority</b>	Finding	Database Name
	Security	
	Sysadmins	
		is a sysadmin, manning they can do
10	Login [NT SERVICE\SQLSERVERAGENT] absolutely anything in SQL Server, include	
	tracks.	and diopping databases of maing them
	More in	formation at: http://BrentOzar.com/go/sa
	Security	
	Sysadmins	
10	Login [NT SERVICE\SQLWriter] is a sysadmin - meaning they can do absolutely	
	anything in SQL Server, including dropping databases or hiding their tracks.	
	More in	formation at: http://BrentOzar.com/go/sa
	Security	
	Sysadmins	
10	Login [NT SERVICE\Winmgmt] is a sysac	lmin - meaning they can do absolutely
10	anything in SQL Server, including dropping	
	Mayain	formation the letter //DroutOner com/co/co
		formation at: http://BrentOzar.com/go/sa
	Reliability	master
	System Database on C Drive	
20		drive. Putting system databases on the C
	drive runs the risk of crashing the server when it runs out of space.	
	More inforn	nation at: http://BrentOzar.com/go/cdrive
	Reliability	model
	System Database on C Drive	
20	The model database has a file on the C d	- ·
	drive runs the risk of crashing the server	when it runs out of space.
	More inforn	nation at: http://BrentOzar.com/go/cdrive
	Reliability	msdb
	System Database on C Drive	
20	The msdb database has a file on the C di	rive. Putting system databases on the C
	drive runs the risk of crashing the server	when it runs out of space.
	Mayainfaya	anting the letter //BunchOnnu name/an/anduite
		nation at: http://BrentOzar.com/go/cdrive
	Security Elevated Permissions on a Database	master
20	In [master], user [ABSOLUTE\HDiesel] h perform tasks beyond just reading and w	
	perform tasks beyond just reading and w	Titing data.
	More informat	cion at: http://BrentOzar.com/go/elevated
	Reliability	
	Agent Jobs Without Failure Emails	
50	The job Production: Baseline Stats has n	ot been set up to notify an operator if it
	fails.	
	More inform	mation at: http://BrentOzar.com/go/alerts
1	Hore more	acion dei neepi, / Di eneo Zuricomi, go, dieres



Bulantina	Findings Group Dat	abase Name	
Priority	Finding		
50	Reliability		
	Agent Jobs Without Failure Emails		
	The job Production: Server Ping Status has not been set up to notify an operator if it fails.		
	More information	n at: http://BrentOzar.com/go/alerts	
	Reliability		
	Agent Jobs Without Failure Emails		
50	The job Production: SQL Server Inventory has operator if it fails.	not been set up to notify an	
	More information	n at: http://BrentOzar.com/go/alerts	
	Reliability		
	Agent Jobs Without Failure Emails		
50	The job Production: Wait Stats has not been s	et up to notify an operator if it fails.	
	M		
		n at: http://BrentOzar.com/go/alerts	
	Reliability		
	Agent Jobs Without Failure Emails		
50	The job syspolicy_purge_history has not been set up to notify an operator if it fails.		
		n at: http://BrentOzar.com/go/alerts	
	Reliability mas		
	Last good DBCC CHECKDB over 2 weeks old		
50	Database [master] never had a successful DBCC CHECKDB. This check should be run regularly to catch any database corruption as soon as possible. Note: you can restore a backup of a busy production database to a test server and run DBCC CHECKDB against that to minimize impact. If you do that, you can ignore this warning.		
	More information a	t: http://BrentOzar.com/go/checkdb	
	Reliability mod		
	Last good DBCC CHECKDB over 2 weeks o	ld	
50	Database [model] never had a successful DBCC CHECKDB. This check should be run regularly to catch any database corruption as soon as possible. Note: you can restore a backup of a busy production database to a test server and run DBCC CHECKDB against that to minimize impact. If you do that, you can ignore this warning.		
	More information a	t: http://BrentOzar.com/go/checkdb	



	Findings Group Database Name	
Priority	Finding	
	Reliability msdb	
	Last good DBCC CHECKDB over 2 weeks old	
50	Database [msdb] never had a successful DBCC CHECKDB. This check should be run regularly to catch any database corruption as soon as possible. Note: you can restore a backup of a busy production database to a test server and run DBCC CHECKDB against that to minimize impact. If you do that, you can ignore this warning.	
	More information at: http://BrentOzar.com/go/checkdb	
	Reliability tempdb	
	Last good DBCC CHECKDB over 2 weeks old	
50	Database [tempdb] never had a successful DBCC CHECKDB. This check should be run regularly to catch any database corruption as soon as possible. Note: you can restore a backup of a busy production database to a test server and run DBCC CHECKDB against that to minimize impact. If you do that, you can ignore this warning.	
	More information at: http://BrentOzar.com/go/checkdb	
	Reliability	
	No Alerts for Corruption	
50	SQL Server Agent alerts do not exist for errors 823, 824, and 825. These three errors can give you notification about early hardware failure. Enabling them can prevent you a lot of heartbreak.	
	More information at: http://BrentOzar.com/go/alert	
	Reliability	
	No Alerts for Sev 19-25	
50	SQL Server Agent alerts do not exist for severity levels 19 through 25. These are some very severe SQL Server errors. Knowing that these are happening may let you recover from errors faster.	
	More information at: http://BrentOzar.com/go/alert	
	Reliability	
	No failsafe operator configured	
50	No failsafe operator is configured on this server. This is a good idea just in-case there are issues with the [msdb] database that prevents alerting.	
	More information at: http://BrentOzar.com/go/failsafe	
	Reliability	
	No Operators Configured/Enabled	
50	No SQL Server Agent operators (emails) have been configured. This is a free, easy way to get notified of corruption, job failures, or major outages even before monitoring systems pick it up.	
	More information at: http://BrentOzar.com/go/op	



Priority	Findings Group D		
	Finding		
	Reliability		
	Not All Alerts Configured		
	Not all SQL Server Agent alerts have been of	configured. This is a free leasy way to	
50	get notified of corruption, job failures, or ma		
	systems pick it up.	3	
	M		
		ation at: http://BrentOzar.com/go/alert	
	Reliability		
	Remote DAC Disabled		
50	Remote access to the Dedicated Admin Connection (DAC) is not enabled. The DAC can make remote troubleshooting much easier when SQL Server is unresponsive.		
	More inform	nation at: http://BrentOzar.com/go/dac	
	Performance m	naster	
	File growth set to percent		
100	The [master] database is using percent filegrowth settings. This can lead to out of		
	control filegrowth.		
	More information at: h	http://brentozar.com/go/percentgrowth	
		nodel	
		iodei	
	File growth set to percent		
100	The [model] database is using percent filegrowth settings. This can lead to out of control filegrowth.		
	control megrowin		
	More information at: h	http://brentozar.com/go/percentgrowth	
	Performance m	nsdb	
	File growth set to percent		
100	The [msdb] database is using percent filegrowth settings. This can lead to out of		
	control filegrowth.		
	More information at: h	nttp://brentozar.com/go/percentgrowth	
		F	
100			
100	of control filegrowth.	growen seedings. This can read to sat	
	_		
	More information at: http://brentozar.com/go/percentgrowth		
	Max Memory Set Too High		
100	SQL Server max memory is set to 2147483647 megabytes, but the server only		
	has 6139 megabytes. SQL Server may drain the system dry of memory, and under certain conditions, this can cause Windows to swap to disk.		
	diagnostical conditions, tills can cause will	laons to swap to disk.	
	More informa	ation at: http://BrentOzar.com/go/max	
100	File growth set to percent  The [tempdb] database is using percent filegrowth settings. This can lead to out of control filegrowth.  More information at: http://brentozar.com/go/percentgrowth  Performance  Max Memory Set Too High  SQL Server max memory is set to 2147483647 megabytes, but the server only has 6139 megabytes. SQL Server may drain the system dry of memory, and		



Driority	Findings Group	Database Name	
Priority	Finding		
100	Performance		
	Slow Storage Writes on Drive F		
	Writes are averaging longer than 20ms for at least one database on this drive. For specific database file speeds, run the query from the information link.		
	More infor	mation at: http://BrentOzar.com/go/slow	
	Performance	tempdb	
	TempDB Only Has 1 Data File		
100	TempDB is only configured with one data file. More data files are usually required to alleviate SGAM contention.		
	More informa	tion at: http://BrentOzar.com/go/tempdb	
	Performance		
	Queries Forcing Order Hints		
110	12 instances of order hinting have been recorded since restart. This means queries are bossing the SQL Server optimizer around, and if they don't know what they're doing, this can cause more harm than good. This can also explain why DBA tuning efforts aren't working.		
	More inform	mation at: http://BrentOzar.com/go/hints	
	Informational		
	Backup Compression Default Off		
200	Backup compression is included with SQL Server 2008R2 & newer, even in Standard Edition. We recommend turning backup compression on by default so that ad-hoc backups will get compressed.		
	+	tion at: http://BrentOzar.com/go/backup	
	Non-Active Server Config		
	min server memory (MB)		
200	This sp_configure option isn't running under its set value. Its set value is 0 and its running value is 16. When someone does a RECONFIGURE or restarts the instance, this setting will start taking effect.		
	More information at: http:/	//www.BrentOzar.com/blitz/sp_configure/	
	Non-Default Server Config		
	Agent XPs		
200	This sp_configure option has been changed. Its default value is 0 and it has been set to 1.		
	More infor	mation at: http://BrentOzar.com/go/conf	
	Performance		
	Agent Jobs Starting Simultaneously		
200	Multiple SQL Server Agent jobs are configured to start simultaneously. For detailed schedule listings, see the query in the URL.		
	More information	at: http://BrentOzar.com/go/busyagent/	



This report was generated by the completely free sp\_Blitz<sup>™</sup> tool.