

This report was generated by the completely free sp_Blitz[™] tool.

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Backups Not Performed Recently		
Database master last backed up: May 15 2014 4:17PM		
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Backups Not Performed Recently Database model last backed up: May 15 2014 4:17PM		
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Database msdb last backed up: May 15 2014 4:17PM		
More information at: http://BrentOzar.com/go/nobak		
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	Findings Group D	atabase Name
Priority	Finding	
	Backup Ca	ashvaultG4SReplicated
1	Full Recovery Mode w/o Log Backups	
	Database CashvaultG4SReplicated is in FULL backup in the last week.	L recovery mode but has not had a log
	More information	on at: http://BrentOzar.com/go/biglogs
	Backup Ca	ashvaultReplicated
	Full Recovery Mode w/o Log Backups	
1	Database CashvaultReplicated is in FULL rec backup in the last week.	covery mode but has not had a log
	More information	on at: http://BrentOzar.com/go/biglogs
	Backup Ca	ashvaultSBVReplicated
	Full Recovery Mode w/o Log Backups	
1	Database CashvaultSBVReplicated is in FULL backup in the last week.	recovery mode but has not had a log
	More information	on at: http://BrentOzar.com/go/biglogs
	Backup R	eportServer
	Full Recovery Mode w/o Log Backups	
1	Database ReportServer is in FULL recovery the last week.	mode but has not had a log backup in
	More information	on at: http://BrentOzar.com/go/biglogs
	Security	
	Security Admins	
10	Login [ABSOLUTE\cgibbs] is a security admi permission to do absolutely anything in SQL or hiding their tracks.	
	More inform	mation at: http://BrentOzar.com/go/sa
	Security	mation at map 1/7 Branco Zumbonny go/ sa
	Security Admins	
10	Login [cgibbs] is a security admin - meaning to do absolutely anything in SQL Server, included their tracks.	
More information at: http://BrentC		mation at: http://BrentOzar.com/go/sa
	Security	, ,,
	Sysadmins	
10	Login [ABSOLUTE\CashAdmin] is a sysadmin anything in SQL Server, including dropping	
	More inform	mation at: http://BrentOzar.com/go/sa



	Findings Group Database Name	
Priority	Finding	
10	Security	
	Sysadmins	
	Login [ABSOLUTE\cgibbs] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.	
	More information at: http://BrentOzar.com/g	
	Security	
	Sysadmins	
10	Login [ABSOLUTE\HDiesel] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.	
	More information at: http://BrentOzar.com/go/sa	
	Security	
	Sysadmins	
10	Login [ABSOLUTE\PRODAdmin] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.	
	More information at: http://BrentOzar.com/go/sa	
	Security	
	Sysadmins	
10	Login [NT Service\MSSQLSERVER] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.	
	More information at: http://BrentOzar.com/go/sa	
	Security	
	Sysadmins	
10	Login [NT SERVICE\SQLSERVERAGENT] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.	
	More information 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 information at: http://BrentOzar.com/go/sa	
	Security	
	Sysadmins	
10	Login [NT SERVICE\Winmgmt] is a sysadmin - meaning they can do absolutely anything in SQL Server, including dropping databases or hiding their tracks.	
	More information at: http://BrentOzar.com/go/sa	



	Findings Group	Database Name
Priority	Finding	Database Name
	Security	CashvaultG4SReplicated
20	Elevated Permissions on a Database	Casiivauito43Kepiicateu
		DILITE ACREODED BURGIAN In a the wal-
	In [CashvaultG4SReplicated], user [ABS0 [db_owner]. This user can perform tasks	
	More informat	ion at: http://BrentOzar.com/go/elevated
	Security	CashvaultG4SReplicated
	Elevated Permissions on a Database	
20	In [CashvaultG4SReplicated], user [ABSOLUTE\CashAdmin] has the role [db_owner]. This user can perform tasks beyond just reading and writing data.	
	More informat	ion at: http://BrentOzar.com/go/elevated
	Security	CashvaultSBVReplicated
	Elevated Permissions on a Database	
20	In [CashvaultSBVReplicated], user [ABSC [db_owner]. This user can perform tasks	
	More informat	ion at: http://BrentOzar.com/go/elevated
	Security	CashvaultSBVReplicated
	Elevated Permissions on a Database	- Cabinata Cabinata
20	In [CashvaultSBVReplicated], user [ABSOLUTE\SQLADMIN] has the role [db_ddladmin]. This user can perform tasks beyond just reading and writing data.	
	More informat	ion at: http://BrentOzar.com/go/elevated
	Security	master
	Elevated Permissions on a Database	
20	In [master], user [ABSOLUTE\HDiesel] has the role [db_owner]. This user can perform tasks beyond just reading and writing data.	
	More informat	ion at: http://BrentOzar.com/go/elevated
	Security	ReportServer
	Elevated Permissions on a Database	
20	In [ReportServer], user [ReportsUser] has the role [db_ddladmin]. This user can perform tasks beyond just reading and writing data.	
	More informat	ion at: http://BrentOzar.com/go/elevated
	Security	ReportServer
	Elevated Permissions on a Database	•
20	In [ReportServer], user [RSExecRole] has the role [db_owner]. This user can perform tasks beyond just reading and writing data.	
	More informat	ion at: http://BrentOzar.com/go/elevated
	Security	ReportServerTempDB
	Elevated Permissions on a Database	
20	In [ReportServerTempDB], user [RSExecRole] has the role [db_owner]. This user can perform tasks beyond just reading and writing data.	
	More informat	ion at: http://BrentOzar.com/go/elevated



	Findings Group	Database Name
Priority	Finding	
50	Reliability	CashvaultG4SReplicated
	Collation for CashvaultG4SReplicated	-
	Collation differences between user databa	•
	especially when comparing string values	ases and tempas can cause commete
		ation at: http://BrentOzar.com/go/collate
	Reliability	CashvaultReplicated
	Collation for CashvaultReplicated diff	•
50	Collation differences between user databases and tempdb can cause conflicts	
	especially when comparing string values	
	More inform	ation at: http://BrentOzar.com/go/collate
	Reliability	CashvaultSBVReplicated
	Collation for CashvaultSBVReplicated	-
50	Collation differences between user databa	•
30	especially when comparing string values	
		ation at: http://BrentOzar.com/go/collate
	Reliability	tempdb
	Last good DBCC CHECKDB over 2 wee	
	Database [tempdb] never had a successful run regularly to catch any database corru	
50	restore a backup of a busy production da	
	CHECKDB against that to minimize impac	
	warning.	
	More informat	ion at: http://BrentOzar.com/go/checkdb
	Reliability	CashvaultReplicated
	Transaction Log Larger than Data File	-
	The database [CashvaultReplicated] has a	
50		backups are not being performed or not
	performed often enough.	
	Marainfarm	stion at http://BrontOran.com/go/higleg
	Performance	ation at: http://BrentOzar.com/go/biglog
		master
	File growth set to percent	
100	The [master] database is using percent fi control filegrowth.	legrowth settings. This can lead to out or
	Control megrowan.	
	More information at	: http://brentozar.com/go/percentgrowth
	Performance	model
	File growth set to percent	
100	The [model] database is using percent file	egrowth settings. This can lead to out of
	control filegrowth.	
	Mara information at	http://brentozar.com/go/norcentgrowth
1	More information at	: http://brentozar.com/go/percentgrowth



	Findings Group	Database Name
Priority	Finding	
	Performance	msdb
	File growth set to percent	1.00.0
100		rcent filegrowth settings. This can lead to out of
100	control filegrowth.	realite integration of sections and read to due of
		nation at: http://brentozar.com/go/percentgrowth
	Performance	ReportServer
	Foreign Keys Not Trusted	
		s foreign keys that were probably disabled, data
100		was enabled again. Simply enabling the key is not
	WITH CHECK CHECK CONSTRAIN	this key - we have to alter the table using the
		The parameters
	M	ore information at: http://BrentOzar.com/go/trust
	Performance	ReportServerTempDB
	Foreign Keys Not Trusted	
		base has foreign keys that were probably
100		then the key was enabled again. Simply enabling
		cimizer to use this key - we have to alter the table
	using the WITH CHECK CHECK CONSTRAINT parameter.	
	M	ore information at: http://BrentOzar.com/go/trust
	Performance	CashvaultReplicated
	Performance High VLF Count	CashvaultReplicated
100	High VLF Count The [CashvaultReplicated] datab	ase has 3899 virtual log files (VLFs). This may be
100	High VLF Count The [CashvaultReplicated] datab	
100	High VLF Count The [CashvaultReplicated] datab	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes.
100	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf
100	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb
	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a Performance Multiple Log Files on One Drive	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb
100	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a slowing down startup, restores, restores	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb /e ciple log files on the H drive. This is not a
	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a slowing down startup, restores, rest	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb tempdb iple log files on the H drive. This is not a g file access is sequential, not parallel.
	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a slowing down startup, restores, restor	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb /e ciple log files on the H drive. This is not a
	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a slowing down startup, restores,	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb re ciple log files on the H drive. This is not a g file access is sequential, not parallel. Information at: http://BrentOzar.com/go/manylogs
	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a slowing down startup, restores, restores	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb /e ciple log files on the H drive. This is not a g file access is sequential, not parallel. Information at: http://BrentOzar.com/go/manylogs E
	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a slowing down startup, restores, restor	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb /e tiple log files on the H drive. This is not a g file access is sequential, not parallel. Information at: http://BrentOzar.com/go/manylogs E 20ms for at least one database on this drive. For
100	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a slowing down startup, restores, restor	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb /e ciple log files on the H drive. This is not a g file access is sequential, not parallel. Information at: http://BrentOzar.com/go/manylogs E
100	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a slowing down startup, restores, restor	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb ve tiple log files on the H drive. This is not a grile access is sequential, not parallel. Information at: http://BrentOzar.com/go/manylogs E 20ms for at least one database on this drive. For a the query from the information link.
100	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a slowing down startup, restores, restor	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb /e tiple log files on the H drive. This is not a g file access is sequential, not parallel. Information at: http://BrentOzar.com/go/manylogs E 20ms for at least one database on this drive. For
100	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a slowing down startup, restores, restores, restores, restores	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb /e ciple log files on the H drive. This is not a grile access is sequential, not parallel. Information at: http://BrentOzar.com/go/manylogs E 20ms for at least one database on this drive. For a the query from the information link. ore information at: http://BrentOzar.com/go/slow
100	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a slowing down startup, rest	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb /e ciple log files on the H drive. This is not a grile access is sequential, not parallel. Information at: http://BrentOzar.com/go/manylogs E 20ms for at least one database on this drive. For a the query from the information link. ore information at: http://BrentOzar.com/go/slow F
100	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, a slowing down startup, rest	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb /e ciple log files on the H drive. This is not a grile access is sequential, not parallel. Information at: http://BrentOzar.com/go/manylogs E 20ms for at least one database on this drive. For a the query from the information link. ore information at: http://BrentOzar.com/go/slow
100	High VLF Count The [CashvaultReplicated] datab slowing down startup, restores, and slowing down start	ase has 3899 virtual log files (VLFs). This may be and even inserts/updates/deletes. More information at: http://BrentOzar.com/go/vlf tempdb /e tiple log files on the H drive. This is not a grile access is sequential, not parallel. Information at: http://BrentOzar.com/go/manylogs E 20ms for at least one database on this drive. For a the query from the information link. ore information at: http://BrentOzar.com/go/slow F 20ms for at least one database on this drive. For a company



	Findings Group	Database Name
Priority	Finding	
	Performance	
100	Slow Storage Writes on Drive G	
		or at least one database on this drive. For
100	specific database file speeds, run the que	
	Mana infant	marking at a latter of the mark Open and the fall of
	More information at: http://BrentOzar.com/g	
	Performance	
	Slow Storage Writes on Drive H	wat laast oo databaas oo this duiya Fay
100	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.	
	specific database file specias, full tile que	Ty from the information link.
	More infor	mation at: http://BrentOzar.com/go/slow
	Performance	ReportServer
	Active Tables Without Clustered Inde	xes
110	The [ReportServer] database has heaps -	tables without a clustered index - that
	are being actively queried.	
	More inform	nation at: http://BrentOzar.com/go/heaps
	Informational	idetion del metpiji breneozarieomi, goj nedpo
	Backup Compression Default Off	
	Backup compression is included with SQL Server 2008R2 & newer, even in	
200	Standard Edition. We recommend turning backup compression on by default so	
	that ad-hoc backups will get compressed.	
	More informa	ntion at: http://BrentOzar.com/go/backup
	Informational	master
	Tables in the Master Database	
	The CommandLog table in the master dat	abase was created by end users on May
200	15 2014 4:16PM. Tables in the master database may not be restored in the event	
	of a disaster.	
	More information	on at: http://BrentOzar.com/go/mastuser
	Non-Active Server Config	on ac. http://brentozaricom/go/mastaser
	min server memory (MB)	
		der its set value. Its set value is 0 and its
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	/ www.brencozar.com/blicz/sp_comigure/
	Agent XPs	
200		ad. Its default value is 0 and it has been
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



	Findings Group Database Name	
Priority	Finding	
200	Non-Default Server Config	
	max server memory (MB)	
	This sp_configure option has been changed. Its default value is 2147483647 and it has been set to 9216.	
	More information at: http://BrentOzar.com/go/conf	
	Non-Default Server Config	
	remote admin connections	
200	This sp_configure option has been changed. Its default value is 0 and it has been set to 1.	
	More information at: http://BrentOzar.com/go/conf	
	Non-Default Server Config	
	show advanced options	
200	This sp_configure option has been changed. Its default value is 0 and it has been set to 1.	
	More information at: http://BrentOzar.com/go/conf	
	Reliability CashvaultG4SReplicated	
	Database Collation Mismatch	
200	Database CashvaultG4SReplicated has collation SQL_Latin1_General_CP1_CI_AS; Server collation is Latin1_General_CI_AS	
	More information at: http://BrentOzar.com/go/collate	
	Reliability CashvaultReplicated	
	Database Collation Mismatch	
200	Database CashvaultReplicated has collation SQL_Latin1_General_CP1_CI_AS; Server collation is Latin1_General_CI_AS	
	More information at: http://BrentOzar.com/go/collate	
	Reliability CashvaultSBVReplicated	
	Database Collation Mismatch	
200	Database CashvaultSBVReplicated has collation SQL_Latin1_General_CP1_CI_AS; Server collation is Latin1_General_CI_AS	
	More information at: http://BrentOzar.com/go/collate	
	Security	
	Jobs Owned By Users	
200	Job [1494B594-5117-490D-9DD9-12ECB2F24C6D] is owned by [NT AUTHORITY\NETWORK SERVICE] - meaning if their login is disabled or not available due to Active Directory problems, the job will stop working.	
	More information at: http://BrentOzar.com/go/owners	



	Findings Group	Database Name	
Priority	Finding		
	Security		
200	Jobs Owned By Users		
	Job [1DC592D4-EB35-4CB2-BF3C-8008DE	BBB33D11 is owned by INT	
	AUTHORITY\NETWORK SERVICE] - meaning		
	available due to Active Directory problems		
	More information at: http://BrentOzar.com/go/owners		
	Security		
	Jobs Owned By Users	2051031	
200	Job [45A8BE37-9E4E-49CD-9FBF-70A8C2 AUTHORITY\NETWORK SERVICE] - meanir		
	available due to Active Directory problems		
		, and job coopg.	
	More informat	cion at: http://BrentOzar.com/go/owners	
	Security		
	Jobs Owned By Users		
200	Job [461F29FB-1D49-46CC-BD64-9A70CD	_	
200	AUTHORITY\NETWORK SERVICE] - meaning		
	available due to Active Directory problems	, the job will stop working.	
	More informat	tion at: http://BrentOzar.com/go/owners	
	Security		
	Jobs Owned By Users		
	Job [5E462B51-ECA6-4942-AB5B-4F9F18E	BA3B57] is owned by [NT	
200	AUTHORITY\NETWORK SERVICE] - meaning if their login is disabled or not		
	available due to Active Directory problems	, the job will stop working.	
	More informat	ion at: http://BrentOzar.com/go/owners	
	Security Security		
	Jobs Owned By Users		
	Job [6006D6CD-83A1-4812-A651-25321C	D660321 is owned by [NT	
200	AUTHORITY\NETWORK SERVICE] - meanir	ng if their login is disabled or not	
	available due to Active Directory problems	, the job will stop working.	
	More informat	ion at: http://BrentOzar.com/go/owners	
	Security		
	Jobs Owned By Users		
	Job [71CC7D78-0FC8-4928-9043-5D6C26	6DF97A1 is owned by INT	
200	AUTHORITY\NETWORK SERVICE] - meaning	- , -	
	available due to Active Directory problems		
	M		
		cion at: http://BrentOzar.com/go/owners	
	Security		
	Jobs Owned By Users	VECCODE I	
200	Job [8C269B68-DE55-4363-ABD2-008AB8 AUTHORITY\NETWORK SERVICE] - meanir		
	available due to Active Directory problems	· · · · · · · · · · · · · · · · · · ·	
	More informat	tion at: http://BrentOzar.com/go/owners	



	Findings Group Database Name	
Priority	Finding	
200	Security	
	Jobs Owned By Users	
	Job [8DFEC798-8108-461D-A434-B072E1A408A2] is owned by [NT AUTHORITY\NETWORK SERVICE] - meaning if their login is disabled or not available due to Active Directory problems, the job will stop working. More information at: http://BrentOzar.com/go/owners	
	More information at: http://BrentOzar.com/go/c Security	
	Jobs Owned By Users	
200	Job [98DFCBDB-A19B-4A5B-B202-F06DF069BDD9] is owned by [NT AUTHORITY\NETWORK SERVICE] - meaning if their login is disabled or not available due to Active Directory problems, the job will stop working.	
	More information at: http://BrentOzar.com/go/owners	
	Security	
	Jobs Owned By Users	
200	Job [9987877A-7E18-49C8-8EC8-B7C18252603A] is owned by [NT AUTHORITY\NETWORK SERVICE] - meaning if their login is disabled or not available due to Active Directory problems, the job will stop working.	
	More information at: http://BrentOzar.com/go/own	
	Security	
	Jobs Owned By Users	
200	Job [ADB114AA-15FC-4BFE-9806-C389AFB30FDB] is owned by [NT AUTHORITY\NETWORK SERVICE] - meaning if their login is disabled or not available due to Active Directory problems, the job will stop working.	
	More information at: http://BrentOzar.com/go/owners	
	Security	
	Jobs Owned By Users	
200	Job [B87735BC-25B3-48FB-B619-23CA2E2A8887] is owned by [NT AUTHORITY\NETWORK SERVICE] - meaning if their login is disabled or not available due to Active Directory problems, the job will stop working.	
	More information at: http://BrentOzar.com/go/owners	
	Security	
	Jobs Owned By Users	
200	Job [BDF11514-649C-48E7-9F95-D8D91E719FDF] is owned by [NT AUTHORITY\NETWORK SERVICE] - meaning if their login is disabled or not available due to Active Directory problems, the job will stop working.	
	More information at: http://BrentOzar.com/go/owners	

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