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# **MICROSOFT (MS) SQL SERVER 2014 STIG REVISION HISTORY**

**27 October 2022**

**Developed by DISA for the DOD**

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REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V2R3	- MS SQL Server 2014 Instance STIG, V2R2	- SQL4-00-031100 - Cryptographic modules should require either FIPS 140-2 or FIPS 140-3 validation.	27 October 2022
V2R2	- MS SQL Server 2014 Instance STIG, V2R1	- SQL4-00-013600 - Updated logic in check based on Windows behavior. - SQL4-00-017410 - Removed Windows from rule title.	27 January 2022
V2R1	- MS SQL Server 2014 Instance STIG, V1R10	DISA migrated the MS SQL Server 2014 Instance STIG to a new content management system. The new content management system renumbered all Groups (V-numbers) and Rules (SV-numbers). With the new Group and Rule numbers, DISA incremented the version number from V1R10 to V2R1.  - SQL4-00-017400, SQL4-00-017410 - Updated ports, protocols, and services link. - SQL4-00-037500, SQL4-00-037600 - Added alternate Check.	23 July 2021
V1R10	- MS SQL Server 2014 Instance STIG	<b>Instance:</b> - V-67895 - Update real-time alerts. - V-67787 - Update Check text to include SQL Trace.	24 April 2020
V1R9	- MS SQL Server 2014 Instance STIG	<b>Instance:</b> - V-67795 - Aligned guidance with 2016 STIG. - V-67797, V-67799 - Requirement removed. Covered by modified V-67795.	26 October 2018
V1R8	- MS SQL Server 2014 Instance STIG	<b>Instance:</b> - V-67775 - Check should be "sys.fn_trace_geteventinfo(#). - V-67777 - Check should be "sys.fn_trace_geteventinfo(#). - V-67779 - Check should be "sys.fn_trace_geteventinfo(#). - V-67781 - Check should be "sys.fn_trace_geteventinfo(#). - V-67787 - Re-wrote check & fix for max_rollover_files. - V-67797 - Re-wrote check & fix for unauthorized accounts.	27 July 2018

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V1R7	<p>- MS SQL Server 2014 Instance STIG</p> <p>- MS SQL Server 2014 Database STIG</p> <p>Supplemental procedures</p>	<p><b>Instance:</b></p> <ul style="list-style-type: none"> <li>- V-67787 - Corrected missing NOT, which made Check wrong.</li> <li>- All scripts - Added disclaimer.</li> <li>- Audit.sql script: Added notes on alternative techniques.</li> </ul> <p><b>Database:</b></p> <ul style="list-style-type: none"> <li>- V-67377 - Restored to STIG; had been deleted by mistake.</li> <li>- V-67401, V-67403, V-67405 - Reworded Discussion and Fix to accommodate the unavailability of codeplex.com.</li> <li>- V-67877 - Added not-a-finding statement to Check.</li> </ul> <p><b>Supplemental Procedures:</b></p> <ul style="list-style-type: none"> <li>- All scripts - Added disclaimer.</li> <li>- Audit.sql script - Added notes on alternative techniques.</li> </ul>	26 January 2018
V1R6	<p>- MS SQL Server 2014 Instance STIG</p> <p>- MS SQL Server 2014 Database STIG</p>	<p><b>Instance:</b></p> <ul style="list-style-type: none"> <li>- V67789, V67791, V67793 - Modified Check and Fix wording to clarify that additional permissions are OK if documented and authorized.</li> <li>- V67945 - Made the 365-day maximum password lifetime for non-interactive accounts explicit.</li> <li>- V67813 - Check: slight rewording for clarity. Changed severity to Category III.</li> <li>- V67877 - Moved to Database STIG from Instance STIG.</li> </ul> <p><b>Database:</b></p> <ul style="list-style-type: none"> <li>- V67877 - Moved to Database STIG from Instance STIG.</li> </ul>	28 July 2017

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V1R5	<p>- MS SQL Server 2014 Instance STIG</p> <p>- MS SQL Server 2014 Database STIG</p> <p>- Audit.sql supplemental file</p>	<p><b>Instance:</b></p> <ul style="list-style-type: none"> <li>- V67903 - Corrected duplication of DATABASE_OWNERSHIP_CHANGE_GROUP in queries.</li> <li>- V67787 - Changed "If is_rollover = 1 or is_shutdown = 0, this is a finding" to "If is_shutdown = 1, this is a finding."</li> <li>- Audit.sql supplemental file - Comment modified to note an equivalence between DATABASE_OBJECT_ACCESS_GROUP and Trace Event 180.</li> </ul> <p><b>Database:</b></p> <ul style="list-style-type: none"> <li>- V67423, V67425 - Corrected audit action name in Check query.</li> <li>- V67431, V67433 - Corrected audit action name in Fix query.</li> </ul> <p><b>Supplemental:</b></p> <ul style="list-style-type: none"> <li>- Audit.sql supplemental file - Comment modified to note an equivalence between DATABASE_OBJECT_ACCESS_GROUP and Trace Event 180.</li> </ul>	28 April 2017
V1R4	<p>- MS SQL Server 2014 Instance STIG</p> <p>- MS SQL Server 2014 Database STIG</p>	<p><b>Instance:</b></p> <ul style="list-style-type: none"> <li>- V67387 - Requirement moved here from Database STIG. Check edited for grammar.</li> </ul> <p><b>Database:</b></p> <ul style="list-style-type: none"> <li>- V67361 - Check: corrected SQL syntax error.</li> <li>- V67379 - Deleted. SQL Server inherently meets this requirement.</li> <li>- V67387 - Requirement moved to Instance STIG.</li> </ul>	27 January 2017

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Revision Number	Document Revised	Description of Change	Release Date
V1R3	- MS SQL Server 2014 Instance STIG  - MS SQL Server 2014 Database STIG	<p><b>Instance:</b></p> <ul style="list-style-type: none"> <li>- V67867, V67887 - Added acknowledgment that DBA may have limited scope to address the issue, and advice on how to proceed.</li> <li>- V67769, V67771, V67903, V67917, V67919, V67921, V67923, V67925, V67927, V67929, V67931, V67933, V67935, V67937 - Provided more detail on how to identify and review Audit definitions.</li> <li>- V70623 - Requirement added.</li> </ul> <p><b>Database:</b></p> <ul style="list-style-type: none"> <li>- V67359, V67413, V67415, V67417, V67419, V67421, V67423, V67425, V67427, V67429, V67431, V67433, V67435, V67437, V67439, V67441, V67443 - Provided more detail on how to identify and review Audit definitions.</li> <li>- V67391, V67393, V67395, V67397, V67399, V67411 - Added acknowledgment that DBA may have limited scope to address the issue, and advice on how to proceed.</li> <li>- V67365, V67367, V67369 - Supplied sample code, in a supplemental file.</li> <li>- V67377 - Corrected the Discussion.</li> <li>- V67385 - Modified Rule Title, Discussion, and Check to eliminate false positive.</li> <li>- V67865 - Deleted. SQL Server inherently meets the requirement.</li> </ul>	28 October 2016
V1R2	- MS SQL Server 2014 Instance STIG	<p><b>Instance:</b></p> <ul style="list-style-type: none"> <li>- V67851 - Reworded Check for better alignment with Requirement.</li> </ul>	22 July 2016