

	CIS Benchmark Security Recommendations for MySQL 5.7		SG-TDE-MySQL
1.1	Place Databases on Non-System Partitions	Scored	<input checked="" type="checkbox"/>
1.2	Use Dedicated Least Privileged Account for MySQL Daemon/Service	Scored	<input checked="" type="checkbox"/>
1.3	Disable MySQL Command History	Scored	<input checked="" type="checkbox"/>
1.4	Verify That the MYSQL_PWD Environment Variables Is Not In Use	Scored	<input checked="" type="checkbox"/>
1.5	Disable Interactive Login	Scored	<input checked="" type="checkbox"/>
1.6	Verify That 'MYSQL_PWD' Is Not Set In Users' Profiles	Scored	<input checked="" type="checkbox"/>
	3 File System Permissions		
3.1	Ensure 'datadir' has appropriate permissions	Scored	<input checked="" type="checkbox"/>
3.2	Ensure 'log_bin_basename' files have appropriate permissions	Scored	<input checked="" type="checkbox"/>
3.3	Ensure 'log_error' has appropriate permissions	Scored	<input checked="" type="checkbox"/>
3.4	Ensure 'slow_query_log' has appropriate permissions	Scored	<input checked="" type="checkbox"/>
3.5	Ensure 'relay_log_basename' files have appropriate permissions	Scored	<input checked="" type="checkbox"/>
3.6	Ensure 'general_log_file' has appropriate permission	Scored	<input checked="" type="checkbox"/>
3.7	Ensure SSL key files have appropriate permissions	Scored	<input checked="" type="checkbox"/>
3.8	Ensure plugin directory has appropriate permissions	Scored	<input checked="" type="checkbox"/>
	4 General		
4.2	Ensure the 'test' database is not installed	Scored	<input checked="" type="checkbox"/>
4.3	Ensure 'allow-suspicious-udfs' is set to 'FALSE'	Scored	<input checked="" type="checkbox"/>
4.4	Ensure 'local_infile' is disabled	Scored	<input checked="" type="checkbox"/>
4.5	Ensure 'mysqld' is not started with '--skip-grant-tables'	Scored	<input checked="" type="checkbox"/>
4.6	Ensure '--skip-symbolic-links' is enabled	Scored	<input checked="" type="checkbox"/>
4.7	Ensure the 'daemon_memcached' plugin is disabled	Scored	<input checked="" type="checkbox"/>
4.8	Ensure 'secure_file_priv' is not empty	Scored	<input checked="" type="checkbox"/>
4.9	Ensure 'sql_mode' contains 'STRICT_ALL_TABLES'	Scored	<input checked="" type="checkbox"/>
	5 MySQL Permissions		
5.1	Ensure only administrative users have full database access	Scored	<input checked="" type="checkbox"/>
5.2	Ensure 'file_priv' is not to 'Y' for non-administrative users	Scored	<input checked="" type="checkbox"/>
5.3	Ensure 'process_priv' is not set to 'Y' for non-administrative users	Scored	<input checked="" type="checkbox"/>
5.4	Ensure 'super_priv' is not set to 'Y' for non-administrative users	Scored	<input checked="" type="checkbox"/>
5.5	Ensure 'shutdown_priv' is not set to 'Y' for non-administrative users	Scored	<input checked="" type="checkbox"/>
5.6	Ensure 'create_user_priv' Is Not Set to 'Y' for Non-Administrative Users	Scored	<input checked="" type="checkbox"/>
5.7	Ensure 'grant_priv' Is Not Set to 'Y' for Non-Administrative Users	Scored	<input checked="" type="checkbox"/>
5.8	Ensure 'repl_slave_priv' Is Not Set to 'Y' for Non-Slave Users	Scored	<input checked="" type="checkbox"/>
5.9	Ensure DML/DDI Grants Are Limited to Specific Databases and Users	Scored	<input checked="" type="checkbox"/>
	6 Auditing and Logging		
6.1	Ensure 'log_error' Is Not Empty	Scored	<input checked="" type="checkbox"/>
6.2	Ensure Log Files Are Stored on a Non-System Partition	Scored	<input checked="" type="checkbox"/>
6.3	Ensure 'log_error_verbosity' Is Not Set to '1'	Scored	<input checked="" type="checkbox"/>
6.5	Ensure 'log_raw' Is Set to 'OFF'	Scored	<input checked="" type="checkbox"/>
	7 Authentication		
7.1	Ensure Passwords Are Not Stored in the Global Configuration	Scored	<input checked="" type="checkbox"/>
7.2	Ensure 'sql_mode' Contains 'NO_AUTO_CREATE_USER'	Scored	<input checked="" type="checkbox"/>
7.3	Ensure Passwords Are Set for All MySQL Accounts	Scored	<input checked="" type="checkbox"/>
7.4	Ensure 'default_password_lifetime' Is Less Than Or Equal To '90'	Scored	NO - Very cumbersome for users

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7.5	Ensure Password Complexity Is in Place	Scored	<input checked="" type="checkbox"/>
7.6	Ensure No Users Have Wildcard Hostnames	Scored	<input checked="" type="checkbox"/>
7.7	Ensure No Anonymous Accounts Exist	Scored	<input checked="" type="checkbox"/>
8 Network			
8.1	Ensure 'have_ssl' Is Set to 'YES'	Scored	<input checked="" type="checkbox"/>
8.2	Ensure 'ssl_type' Is Set to 'ANY', 'X509', or 'SPECIFIED' for All Remote Users	Scored	Yes (No remote users)
9 Replication			
9.2	Ensure 'MASTER_SSL_VERIFY_SERVER_CERT' Is Set to 'YES' or '1'	Scored	Yes (No remote users)
9.3	Ensure 'master_info_repository' Is Set to 'TABLE'	Scored	Yes (No remote users)
9.4	Ensure 'super_priv' Is Not Set to 'Y' for Replication Users	Scored	Yes (No remote users)
9.5	Ensure No Replication Users Have Wildcard Hostnames	Scored	Yes (No remote users)