



# CVE-2016-6662

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2016-6662
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2016-09-20 18:59:00 UTC
<b>Updated</b>	2021-08-04 17:15:00 UTC
<b>Description</b>	Oracle MySQL through 5.5.52, 5.6.x through 5.6.33, and 5.7.x through 5.7.15; MariaDB before 5.5.51, 10.0.x before 10.0.2

## Risk And Classification

**Problem Types:** CWE-264

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Mariadb	Mariadb	All	All	All	All
Application	Mariadb	Mariadb	All	All	All	All
Application	Oracle	Mysql	All	All	All	All
Application	Oracle	Mysql	All	All	All	All
Application	Oracle	Mysql	All	All	All	All
Application	Percona	Percona Server	All	All	All	All
Application	Percona	Percona Server	All	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All

Operating System	Redhat	Enterprise Linux Server Aus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Application	Redhat	Openstack	5.0	All	All	All
Application	Redhat	Openstack	6.0	All	All	All
Application	Redhat	Openstack	7.0	All	All	All
Application	Redhat	Openstack	8	All	All	All
Application	Redhat	Openstack	8.0	All	All	All
Application	Redhat	Openstack	9	All	All	All
Application	Redhat	Openstack	9.0	All	All	All
Application	Redhat	Openstack	5.0	All	All	All
Application	Redhat	Openstack	6.0	All	All	All
Application	Redhat	Openstack	7.0	All	All	All
Application	Redhat	Openstack	8.0	All	All	All
Application	Redhat	Openstack	9.0	All	All	All

## References

### Reference

[Red Hat Customer Portal](#)

[oss-security - CVE-2016-6662 - MySQL Remote Root Code Execution / Privilege Escalation \( 0day \)](#)

[Red Hat Customer Portal](#)

[MariaDB 10.1.17 Release Notes - MariaDB Knowledge Base](#)

[Oracle MySQL CVE-2016-6662 Remote Code Execution Vulnerability](#)

[Red Hat Customer Portal](#)

[Red Hat Customer Portal](#)

[Oracle Critical Patch Update - October 2016](#)

[Debian -- Security Information -- DSA-3666-1 mysql-5.5](#)

[Red Hat Customer Portal](#)

[\[MDEV-10465\] general\\_log\\_file can be abused - JIRA](#)

[Red Hat Customer Portal](#)

[legalhackers.com/advisories/MySQL-Exploit-Remote-Root-Code-Execution-Privesc-C...](#)

[Red Hat Customer Portal](#)

[MariaDB 5.5.51 Release Notes - MariaDB Knowledge Base](#)

[MariaDB 10.0.27 Release Notes - MariaDB Knowledge Base](#)

[MySQL / MariaDB / PerconaDB 5.5.51 / 5.6.32 / 5.7.14 - Code Execution / Privilege Escalation](#)

[Red Hat Customer Portal](#)

[Red Hat Customer Portal](#)

[Red Hat Customer Portal](#)

[Red Hat Customer Portal](#)

[Percona Server Critical Update CVE-2016-6662 - Percona Database Performance Blog](#)

[Red Hat Customer Portal](#)

[Red Hat Customer Portal](#)

[Full Disclosure: CVE-2016-6662 - MySQL Remote Root Code Execution / Privilege Escalation \( 0day \)](#)

[MySQL General Query Logging Function Lets Remote Authenticated Users Modify the 'my.cnf' File to Gain Elevated Privileges - SecurityTrack](#)

[MariaDB and MySQL: Multiple vulnerabilities \(GLSA 201701-01\) — Gentoo security](#)

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[378301](#) Virtuozzo Linux Security Update for mysql-lib (VZLSA-2017:0184)

## 710332 Gentoo Linux MariaDB and MySQL Multiple Vulnerabilities (GLSA 201701-01)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status [status.cve.report](#)**