



# CVE-2015-2571

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

## Summary

<b>CVE</b>	CVE-2015-2571
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert_us@oracle.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2015-04-16 17:00:00 UTC
<b>Updated</b>	2022-09-08 21:00:00 UTC
<b>Description</b>	Unspecified vulnerability in Oracle MySQL Server 5.5.42 and earlier, and 5.6.23 and earlier, allows remote authenticated users to execute arbitrary code with root privileges on the target host.

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.10	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	7.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	7.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Application	<a href="#">Mariadb</a>	<a href="#">Mariadb</a>	All	All	All	All
Operating System	<a href="#">Novell</a>	<a href="#">Suse Linux</a>	11.0	sp3	All	All
Operating System	<a href="#">Novell</a>	<a href="#">Suse Linux</a>	11.0	sp3	All	All
Operating System	<a href="#">Novell</a>	<a href="#">Suse Linux</a>	11.0	sp3	All	All
Operating System	<a href="#">Novell</a>	<a href="#">Suse Linux</a>	11.0	sp3	All	All

Operating System	Novell	Suse Linux For Vmware	11.0	sp3	All	All
Operating System	Novell	Suse Linux For Vmware	11.0	sp3	All	All
Operating System	Novell	Suse Linux Sdk	11.0	sp3	All	All
Operating System	Novell	Suse Linux Sdk	11.0	sp3	All	All
Application	Oracle	Mysql	All	All	All	All
Application	Oracle	Mysql	All	All	All	All
Operating System	Oracle	Solaris	11.3	All	All	All
Operating System	Oracle	Solaris	11.3	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.1	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.2	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Server	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	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	7.7	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	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Operating System	Suse	Linux Enterprise Desktop	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	11	sp3	All	All

## References

### Reference

Microsoft. (2019). Windows Server 2019. Retrieved from [https://www.microsoft.com/en-us/server-cloud/windows-server/2019](#)

MySQL Multiple Bugs Let Remote Users Deny Service, Remote Authenticated Users Partially Access and Modify Data, and Local Users Partia

Oracle Solaris Bulletin - April 2016

[security-announce] SUSE-SU-2015:0946-1: important: Security update for

MariaDB 5.5.43 Release Notes - MariaDB Knowledge Base

Red Hat Customer Portal

Debian -- Security Information -- DSA-3311-1 mariadb-10.0

Debian -- Security Information -- DSA-3229-1 mysql-5.5

Red Hat Customer Portal

Oracle MySQL Server CVE-2015-2571 Remote Security Vulnerability

Gentoo Security

Oracle Solaris Third Party Bulletin - October 2015

Red Hat Customer Portal

USN-2575-1: MySQL vulnerabilities | Ubuntu

Support / Security / Advisories // MDVSA-2015:227 | Mandriva

Oracle Critical Patch Update - April 2015

Red Hat Customer Portal

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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