



# CVE-2016-6664

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2016-6664
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2016-12-13 21:59:00 UTC
<b>Updated</b>	2023-01-24 16:09:00 UTC
<b>Description</b>	mysql_safe in Oracle MySQL through 5.5.51, 5.6.x through 5.6.32, and 5.7.x through 5.7.14; MariaDB; Percona Server be

## Risk And Classification

**Problem Types:** CWE-59

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Mariadb</a>	<a href="#">Mariadb</a>	All	All	All	All
Application	<a href="#">Mariadb</a>	<a href="#">Mariadb</a>	All	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	All	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	All	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Mysql</a>	All	All	All	All
Application	<a href="#">Percona</a>	<a href="#">Percona Server</a>	All	All	All	All
Application	<a href="#">Percona</a>	<a href="#">Percona Server</a>	All	All	All	All
Application	<a href="#">Percona</a>	<a href="#">Xtradb Cluster</a>	All	All	All	All
Application	<a href="#">Percona</a>	<a href="#">Xtradb Cluster</a>	All	All	All	All

## References

Reference	Source
Red Hat Customer Portal	REDH
MySQL / MariaDB / PerconaDB 5.5.x/5.6.x/5.7.x - 'root' Privilege Escalation	EXPL
Oracle MySQL CVE-2016-6664 Local Security Vulnerability	BID
Red Hat Customer Portal	REDH
Percona responds to CVE-2016-6663 and CVE-2016-6664 - Percona Database Performance Blog	CONF

Oracle Critical Patch Update - October 2016	CONF
Full Disclosure: MySQL / MariaDB / PerconaDB - Privilege Escalation / Race Condition Exploit [CVE-2016-6663 / OCVE-2016-5616]	FULLI
Red Hat Customer Portal	REDH
MariaDB: Multiple vulnerabilities (GLSA 201702-18) — Gentoo Security	GENT
Debian -- Security Information -- DSA-3770-1 mariadb-10.0	DEBIA
SecurityFocus	BUGT
Red Hat Customer Portal	REDH
MySQL / MariaDB / PerconaDB Root Privilege Escalation ≈ Packet Storm	MISC
Red Hat Customer Portal	REDH
MySQL-Maria-Percona-RootPrivEsc-CVE-2016-6664-5617-Exploit	MISC
CVE Program record	CVE.C
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

#### Legacy QID Mappings

- [500374](#) Alpine Linux Security Update for mariadb
- [504132](#) Alpine Linux Security Update for mariadb
- [710361](#) Gentoo Linux MariaDB Multiple Vulnerabilities (GLSA 201702-18)
- [900121](#) CBL-Mariner Linux Security Update for mariadb 10.3.17
- [903092](#) Common Base Linux Mariner (CBL-Mariner) Security Update for mariadb (2680)

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