



CVE-2015-0391

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

Summary

CVE	CVE-2015-0391
State	PUBLISHED
Assigner	oracle
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-01-21 18:59:35 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Unspecified vulnerability in Oracle MySQL Server 5.5.38 and earlier, and 5.6.19 and earlier, allows remote authenticated users to execute arbitrary code with root privileges on the target host. The vulnerability exists in the MySQL Server 5.5.38 and earlier, and 5.6.19 and earlier, due to a buffer overflow in the MySQL Server 5.5.38 and earlier, and 5.6.19 and earlier, which allows remote authenticated users to execute arbitrary code with root privileges on the target host.

Risk And Classification

Primary CVSS: v2.0 4 from nvd@nist.gov

AV:N/AC:L/Au:S/C:N/I:N/A:P

Problem Types: NVD-CWE-noinfo | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

Single

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:L/Au:S/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mariadb	Mariadb	All	All	All	All

Application	Oracle	Mysql	All	All	All	All
Application	Oracle	Mysql	All	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	7.3	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	12	-	All	All
Operating System	Suse	Linux Enterprise Server	12	-	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	12	-	All	All
Operating System	Suse	Linux Enterprise Workstation Extension	12	-	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
Red Hat Customer Portal	af854a3a-2127-422
Security Advisory SA62728 - Red Hat update for mysql55-mysql - Secunia	af854a3a-2127-422
MySQL Multiple Bugs Let Remote Users Partially Access and Modify Data and Partially Deny Service - SecurityTracker	af854a3a-2127-422
Oracle MySQL Server CVE-2015-0391 Remote Security Vulnerability	af854a3a-2127-422
MySQL and MariaDB: Multiple vulnerabilities (GLSA 201504-05) — Gentoo security	af854a3a-2127-422
Red Hat Customer Portal	af854a3a-2127-422

Red Hat Customer Portal	af854a3a-2127-422
Red Hat Customer Portal	af854a3a-2127-422
Security Advisory SA62732 - Red Hat update for mariadb - Secunia	af854a3a-2127-422
IBM X-Force Exchange	af854a3a-2127-422
Red Hat Customer Portal	af854a3a-2127-422
Security Advisory SA62730 - Red Hat update for mariadb55-mariadb - Secunia	af854a3a-2127-422
Oracle Critical Patch Update - January 2015	af854a3a-2127-422
[security-announce] SUSE-SU-2015:0743-1: important: Security update for	af854a3a-2127-422
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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