



CVE-2012-2749

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

Summary

CVE	CVE-2012-2749
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-08-17 00:55:03 UTC
Updated	2026-04-29 01:13:23 UTC
Description	MySQL 5.1.x before 5.1.63 and 5.5.x before 5.5.24 allows remote authenticated users to cause a denial of service (mysqld

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: CWE-399 | 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	MySQL	MySQL	5.1.23	All	All	All

Application	Mysql	Mysql	5.1.31	All	All	All
Application	Mysql	Mysql	5.1.32	All	All	All
Application	Mysql	Mysql	5.1.34	All	All	All
Application	Mysql	Mysql	5.1.37	All	All	All
Application	Mysql	Mysql	5.1.5	All	All	All
Application	Oracle	Mysql	5.1	All	All	All
Application	Oracle	Mysql	5.1.1	All	All	All
Application	Oracle	Mysql	5.1.10	All	All	All
Application	Oracle	Mysql	5.1.11	All	All	All
Application	Oracle	Mysql	5.1.12	All	All	All
Application	Oracle	Mysql	5.1.13	All	All	All
Application	Oracle	Mysql	5.1.14	All	All	All
Application	Oracle	Mysql	5.1.15	All	All	All
Application	Oracle	Mysql	5.1.16	All	All	All
Application	Oracle	Mysql	5.1.17	All	All	All
Application	Oracle	Mysql	5.1.18	All	All	All
Application	Oracle	Mysql	5.1.19	All	All	All
Application	Oracle	Mysql	5.1.2	All	All	All
Application	Oracle	Mysql	5.1.20	All	All	All
Application	Oracle	Mysql	5.1.21	All	All	All
Application	Oracle	Mysql	5.1.22	All	All	All
Application	Oracle	Mysql	5.1.23	a	All	All
Application	Oracle	Mysql	5.1.24	All	All	All
Application	Oracle	Mysql	5.1.25	All	All	All
Application	Oracle	Mysql	5.1.26	All	All	All
Application	Oracle	Mysql	5.1.27	All	All	All
Application	Oracle	Mysql	5.1.28	All	All	All
Application	Oracle	Mysql	5.1.29	All	All	All
Application	Oracle	Mysql	5.1.3	All	All	All
Application	Oracle	Mysql	5.1.30	All	All	All
Application	Oracle	Mysql	5.1.31	sp1	All	All
Application	Oracle	Mysql	5.1.33	All	All	All
Application	Oracle	Mysql	5.1.34	sp1	All	All
Application	Oracle	Mysql	5.1.35	All	All	All
Application	Oracle	Mysql	5.1.36	All	All	All
Application	Oracle	Mysql	5.1.37	sp1	All	All

Application	Oracle	Mysql	5.1.38	All	All	All
Application	Oracle	Mysql	5.1.39	All	All	All
Application	Oracle	Mysql	5.1.4	All	All	All
Application	Oracle	Mysql	5.1.40	All	All	All
Application	Oracle	Mysql	5.1.40	sp1	All	All
Application	Oracle	Mysql	5.1.41	All	All	All
Application	Oracle	Mysql	5.1.42	All	All	All
Application	Oracle	Mysql	5.1.43	All	All	All
Application	Oracle	Mysql	5.1.43	sp1	All	All
Application	Oracle	Mysql	5.1.44	All	All	All
Application	Oracle	Mysql	5.1.45	All	All	All
Application	Oracle	Mysql	5.1.46	All	All	All
Application	Oracle	Mysql	5.1.46	sp1	All	All
Application	Oracle	Mysql	5.1.47	All	All	All
Application	Oracle	Mysql	5.1.48	All	All	All
Application	Oracle	Mysql	5.1.49	All	All	All
Application	Oracle	Mysql	5.1.49	sp1	All	All
Application	Oracle	Mysql	5.1.50	All	All	All
Application	Oracle	Mysql	5.1.51	All	All	All
Application	Oracle	Mysql	5.1.52	All	All	All
Application	Oracle	Mysql	5.1.52	sp1	All	All
Application	Oracle	Mysql	5.1.53	All	All	All
Application	Oracle	Mysql	5.1.54	All	All	All
Application	Oracle	Mysql	5.1.55	All	All	All
Application	Oracle	Mysql	5.1.56	All	All	All
Application	Oracle	Mysql	5.1.57	All	All	All
Application	Oracle	Mysql	5.1.58	All	All	All
Application	Oracle	Mysql	5.1.59	All	All	All
Application	Oracle	Mysql	5.1.6	All	All	All
Application	Oracle	Mysql	5.1.60	All	All	All
Application	Oracle	Mysql	5.1.61	All	All	All
Application	Oracle	Mysql	5.1.62	All	All	All
Application	Oracle	Mysql	5.1.7	All	All	All
Application	Oracle	Mysql	5.1.8	All	All	All
Application	Oracle	Mysql	5.1.9	All	All	All

Application	Oracle	Mysql	5.5.0	All	All	All
Application	Oracle	Mysql	5.5.1	All	All	All
Application	Oracle	Mysql	5.5.10	All	All	All
Application	Oracle	Mysql	5.5.11	All	All	All
Application	Oracle	Mysql	5.5.12	All	All	All
Application	Oracle	Mysql	5.5.13	All	All	All
Application	Oracle	Mysql	5.5.14	All	All	All
Application	Oracle	Mysql	5.5.15	All	All	All
Application	Oracle	Mysql	5.5.16	All	All	All
Application	Oracle	Mysql	5.5.17	All	All	All
Application	Oracle	Mysql	5.5.18	All	All	All
Application	Oracle	Mysql	5.5.19	All	All	All
Application	Oracle	Mysql	5.5.2	All	All	All
Application	Oracle	Mysql	5.5.20	All	All	All
Application	Oracle	Mysql	5.5.21	All	All	All
Application	Oracle	Mysql	5.5.22	All	All	All
Application	Oracle	Mysql	5.5.23	All	All	All
Application	Oracle	Mysql	5.5.3	All	All	All
Application	Oracle	Mysql	5.5.4	All	All	All
Application	Oracle	Mysql	5.5.5	All	All	All
Application	Oracle	Mysql	5.5.6	All	All	All
Application	Oracle	Mysql	5.5.7	All	All	All
Application	Oracle	Mysql	5.5.9	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source
MySQL :: MySQL 5.1 Reference Manual :: D.1.6 Changes in MySQL 5.1.63 (2012-05-07)	af854a3a-2127-422b-91ae-364d
Gentoo Linux Documentation -- MySQL: Multiple vulnerabilities	af854a3a-2127-422b-91ae-364d
Bug 833737 – CVE-2012-2749 mysql: crash caused by wrong calculation of key length for sort order index	af854a3a-2127-422b-91ae-364d
Red Hat Customer Portal	af854a3a-2127-422b-91ae-364d
Red Hat Customer Portal	af854a3a-2127-422b-91ae-364d
Support / Security / Advisories // MDVSA-2013:150 Mandriva	af854a3a-2127-422b-91ae-364d

About Secunia Research Flexera	af854a3a-2127-422b-91ae-364d
Security Advisory SA51309 - Red Hat update for mysql - Secunia	af854a3a-2127-422b-91ae-364d
Oracle MySQL CVE-2012-2749 Denial Of Service Vulnerability	af854a3a-2127-422b-91ae-364d
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.

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