



# CVE-2012-2102

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

## Summary

<b>CVE</b>	CVE-2012-2102
<b>State</b>	PUBLISHED
<b>Assigner</b>	redhat
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2012-08-17 00:55:03 UTC
<b>Updated</b>	2026-04-29 01:13:23 UTC
<b>Description</b>	MySQL 5.1.x before 5.1.62 and 5.5.x before 5.5.22 allows remote authenticated users to cause a denial of service (assertio

## Risk And Classification

**Primary CVSS:** v2.0 3.5 from nvd@nist.gov

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

**Problem Types:** CWE-119 | n/a

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

Single

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:M/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	5.1.7	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	5.5.3	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
Gentoo Linux Documentation -- MySQL: Multiple vulnerabilities	af854a3a-2127-422b-91ae-364da2661108
~mysql/mysql-server/5.5 : revision 3097.15.15	af854a3a-2127-422b-91ae-364da2661108
MySQL :: MySQL 5.5 Reference Manual :: D.1.10 Changes in MySQL 5.5.22 (2012-03-21)	af854a3a-2127-422b-91ae-364da2661108
Oracle MySQL InnoDB Bugs 13510739 and 63775 DoS Demo	af854a3a-2127-422b-91ae-364da2661108
MySQL :: MySQL 5.1 Reference Manual :: D.1.7 Changes in MySQL 5.1.62 (2012-03-21)	af854a3a-2127-422b-91ae-364da2661108
Oracle MySQL Server Multiple Unspecified Security Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108
oss-security - Re: CVE request: mysql: Server crash on HANDLER READ NEXT after DELETE	af854a3a-2127-422b-91ae-364da2661108
About Secunia Research   Flexera	af854a3a-2127-422b-91ae-364da2661108
CVE Program record	CVE.ORG

No vendor comments have been submitted for this CVE.

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

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