



CVE-2010-3680

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

Summary

CVE	CVE-2010-3680
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-01-11 20:00:00 UTC
Updated	2019-12-17 20:23:00 UTC
Description	Oracle MySQL 5.1 before 5.1.49 allows remote authenticated users to cause a denial of service (mysqld daemon crash) by

Risk And Classification

Problem Types: NVD-CWE-Other

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	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	5.1.6	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	5.1	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	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	5.1.6	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

References

Reference

oss-security - Re: CVE Request -- MySQL v5.1.49 -- multiple DoS flaws

USN-1017-1: MySQL vulnerabilities | Ubuntu

mandriva.com

Debian update for mysql-dfsg-5.0 - Advisories - Community

rhn.redhat.com | Red Hat Support

MySQL Bugs: #54044: Create temporary tables and using innodb crashes.

Oracle MySQL 'TEMPORARY InnoDB' Tables Denial Of Service Vulnerability

Support / Security / Advisories / / MDVSA-2011:012 | Mandriva

rhn.redhat.com Red Hat Support
Support / Security / Advisories / / MDVSA-2010:155 Mandriva
IBM X-Force Exchange
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
MySQL :: MySQL 5.1 Reference Manual :: D.1.7 Changes in MySQL 5.1.49 (09 July 2010)
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
About Secunia Research Flexera
USN-1397-1: MySQL vulnerabilities Ubuntu
Debian -- Security Information -- DSA-2143-1 mysql-dfsg-5.0
404 Not Found
Bug 628192 – CVE-2010-3680 MySQL: mysqld DoS (assertion failure) by using temporary InnoDB engine tables with nullable columns (MySC
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.