



CVE-2010-3837

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2010-3837
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-01-14 19:02:43 UTC
Updated	2026-04-29 01:13:23 UTC
Description	MySQL 5.0 before 5.0.92, 5.1 before 5.1.51, and 5.5 before 5.5.6 allows remote authenticated users to cause a denial of se

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	5.0.0	All	All	All

Application	Mysql	Mysql	5.0.1	All	All	All
Application	Mysql	Mysql	5.0.10	All	All	All
Application	Mysql	Mysql	5.0.15	All	All	All
Application	Mysql	Mysql	5.0.16	All	All	All
Application	Mysql	Mysql	5.0.17	All	All	All
Application	Mysql	Mysql	5.0.2	All	All	All
Application	Mysql	Mysql	5.0.20	All	All	All
Application	Mysql	Mysql	5.0.22.1.0.1	All	All	All
Application	Mysql	Mysql	5.0.24	All	All	All
Application	Mysql	Mysql	5.0.3	All	All	All
Application	Mysql	Mysql	5.0.30	All	All	All
Application	Mysql	Mysql	5.0.36	All	All	All
Application	Mysql	Mysql	5.0.4	All	All	All
Application	Mysql	Mysql	5.0.44	All	All	All
Application	Mysql	Mysql	5.0.45b	All	All	All
Application	Mysql	Mysql	5.0.5	All	All	All
Application	Mysql	Mysql	5.0.5.0.21	All	All	All
Application	Mysql	Mysql	5.0.54	All	All	All
Application	Mysql	Mysql	5.0.56	All	All	All
Application	Mysql	Mysql	5.0.60	All	All	All
Application	Mysql	Mysql	5.0.66	All	All	All
Application	Mysql	Mysql	5.0.82	All	All	All
Application	Mysql	Mysql	5.0.84	All	All	All
Application	Mysql	Mysql	5.0.87	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	5.0.0	alpha	All	All
Application	Oracle	Mysql	5.0.11	All	All	All
Application	Oracle	Mysql	5.0.12	All	All	All
Application	Oracle	Mysql	5.0.13	All	All	All
Application	Oracle	Mysql	5.0.14	All	All	All
Application	Oracle	Mysql	5.0.18	All	All	All

Application	Oracle	Mysql	5.0.19	All	All	All
Application	Oracle	Mysql	5.0.21	All	All	All
Application	Oracle	Mysql	5.0.22	All	All	All
Application	Oracle	Mysql	5.0.23	All	All	All
Application	Oracle	Mysql	5.0.25	All	All	All
Application	Oracle	Mysql	5.0.26	All	All	All
Application	Oracle	Mysql	5.0.27	All	All	All
Application	Oracle	Mysql	5.0.3	beta	All	All
Application	Oracle	Mysql	5.0.30	sp1	All	All
Application	Oracle	Mysql	5.0.32	All	All	All
Application	Oracle	Mysql	5.0.33	All	All	All
Application	Oracle	Mysql	5.0.37	All	All	All
Application	Oracle	Mysql	5.0.38	All	All	All
Application	Oracle	Mysql	5.0.41	All	All	All
Application	Oracle	Mysql	5.0.42	All	All	All
Application	Oracle	Mysql	5.0.45	All	All	All
Application	Oracle	Mysql	5.0.50	All	All	All
Application	Oracle	Mysql	5.0.51	All	All	All
Application	Oracle	Mysql	5.0.52	All	All	All
Application	Oracle	Mysql	5.0.6	All	All	All
Application	Oracle	Mysql	5.0.67	All	All	All
Application	Oracle	Mysql	5.0.7	All	All	All
Application	Oracle	Mysql	5.0.75	All	All	All
Application	Oracle	Mysql	5.0.77	All	All	All
Application	Oracle	Mysql	5.0.8	All	All	All
Application	Oracle	Mysql	5.0.81	All	All	All
Application	Oracle	Mysql	5.0.83	All	All	All
Application	Oracle	Mysql	5.0.85	All	All	All
Application	Oracle	Mysql	5.0.86	All	All	All
Application	Oracle	Mysql	5.0.88	All	All	All
Application	Oracle	Mysql	5.0.89	All	All	All
Application	Oracle	Mysql	5.0.9	All	All	All
Application	Oracle	Mysql	5.0.90	All	All	All
Application	Oracle	Mysql	5.0.91	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	5.1.41	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	5.1.6	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	5.5.0	All	All	All
Application	Oracle	Mysql	5.5.1	All	All	All
Application	Oracle	Mysql	5.5.2	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

Vendor Declared Affected Products

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

References

Reference
MySQL :: MySQL 5.0 Reference Manual :: D.1.2 Changes in MySQL 5.0.92 (07 February 2011)
MySQL :: MySQL 5.5 Reference Manual :: C.1.1 Changes in MySQL 5.5.6 (Not yet released)
About Secunia Research Flexera
USN-1017-1: MySQL vulnerabilities Ubuntu
640856 – (CVE-2010-3837) CVE-2010-3837 MySQL: crash when group_concat and "with rollup" in prepared statements (MySQL Bug#54476
Oracle MySQL Prior to 5.1.51 Multiple Denial Of Service Vulnerabilities
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

mandriva.com

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IBM X-Force Exchange

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About the security content of Mac OS X v10.6.8 and Security Update 2011-004 - Apple Support

rhn.redhat.com | Red Hat Support

mandriva.com

rhn.redhat.com | Red Hat Support

APPLE-SA-2011-06-23-1 Mac OS X v10.6.8 and Security Update 2011-004

MySQL Bugs: #54476: crash when group_concat and 'with rollup' in prepared statements

USN-1397-1: MySQL vulnerabilities | Ubuntu

Debian -- Security Information -- DSA-2143-1 mysql-dfsg-5.0

MySQL :: MySQL 5.1 Reference Manual :: D.1.4 Changes in MySQL 5.1.51 (10 September 2010)

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

CVE Program record

NVD vulnerability detail

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