



CVE-2012-0553

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

Summary

CVE	CVE-2012-0553
State	PUBLISHED
Assigner	oracle
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-03-28 23:55:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Buffer overflow in yaSSL, as used in MySQL 5.1.x before 5.1.68 and 5.5.x before 5.5.28, has unspecified impact and attack

Risk And Classification

Primary CVSS: v2.0 7.5 from nvd@nist.gov

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

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:L/Au:N/C:P/I:P/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	5.1.63	All	All	All
Application	Oracle	Mysql	5.1.64	All	All	All
Application	Oracle	Mysql	5.1.65	All	All	All

Application	Oracle	Mysql	5.1.66	All	All	All
Application	Oracle	Mysql	5.1.67	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	5.5.24	All	All	All
Application	Oracle	Mysql	5.5.25	All	All	All
Application	Oracle	Mysql	5.5.25	a	All	All
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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
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CNA	Na	N/a	affected n/a	Not specified
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References

Reference	Source
Gentoo Linux Documentation -- MySQL: Multiple vulnerabilities	af854a3a-2127-422b-91ae-364da266110:
About Secunia Research Flexera	af854a3a-2127-422b-91ae-364da266110:
CVE-2012-0553 Buffer Overflow vulnerability in yaSSL (Third Party Vulnerability Resolution Blog)	af854a3a-2127-422b-91ae-364da266110:
About Secunia Research Flexera	af854a3a-2127-422b-91ae-364da266110:
MySQL :: MySQL 5.1 Release Notes :: Changes in MySQL 5.1.68 (2013-02-05)	af854a3a-2127-422b-91ae-364da266110:
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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