



CVE-2010-1848

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

Summary

CVE	CVE-2010-1848
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-06-08 00:30:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Directory traversal vulnerability in MySQL 5.0 through 5.0.91 and 5.1 before 5.1.47 allows remote authenticated users to by

Risk And Classification

Primary CVSS: v2.0 6.5 from nvd@nist.gov

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

Problem Types: CWE-22 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

Single

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:L/Au:S/C:P/I:P/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	5.0.24	All	All	All
Application	Mysql	Mysql	5.0.3	All	All	All
Application	Mysql	Mysql	5.0.4	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	5.0.82	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	5.0.27	All	All	All
Application	Oracle	Mysql	5.0.3	beta	All	All
Application	Oracle	Mysql	5.0.33	All	All	All
Application	Oracle	Mysql	5.0.37	All	All	All

Application	Oracle	Mysql	5.0.41	All	All	All
Application	Oracle	Mysql	5.0.45	All	All	All
Application	Oracle	Mysql	5.0.51	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	5.1.2	All	All	All
Application	Oracle	Mysql	5.1.3	All	All	All
Application	Oracle	Mysql	5.1.30	All	All	All
Application	Oracle	Mysql	5.1.33	All	All	All
Application	Oracle	Mysql	5.1.35	All	All	All
Application	Oracle	Mysql	5.1.36	All	All	All
Application	Oracle	Mysql	5.1.38	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	5.1.41	All	All	All
Application	Oracle	Mysql	5.1.42	All	All	All
Application	Oracle	Mysql	5.1.43	All	All	All
Application	Oracle	Mysql	5.1.44	All	All	All
Application	Oracle	Mysql	5.1.45	All	All	All
Application	Oracle	Mysql	5.1.46	All	All	All
Application	Oracle	Mysql	5.1.6	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

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

References	
Reference	Source
SecurityTracker.com Archives - MySQL COM_FIELD_LIST Validation Flaw Lets Remote Authenticated Users Gain Elevated Privileges	af85
Advisories Mandriva	af85
About the security content of Mac OS X v10.6.5 and Security Update 2010-007	af85
APPLE-SA-2010-11-10-1 Mac OS X v10.6.5 and Security Update 2010-007	af85
Support	af85
MySQL Lists: commits: bzt commit into mysql-5.0 branch (sunanda.menon:2862) Bug#53371	af85
MySQL :: MySQL 5.0 Reference Manual :: D.1.2 Changes in MySQL 5.0.91 (05 May 2010)	af85
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:019	af85
MySQL :: MySQL 5.1 Reference Manual :: D.1.9 Changes in MySQL 5.1.47 (06 May 2010)	af85
Repository / Oval Repository	af85
rhn.redhat.com Red Hat Support	af85
USN-1397-1: MySQL vulnerabilities Ubuntu	af85
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:021	af85
MySQL Bugs: #53371: Parent directory entry ("..") can be abused to bypass table level grants.	af85
Repository / Oval Repository	af85
CVE Program record	CVE

No vendor comments have been submitted for this CVE.

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

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