



CVE-2005-1636

Published on: 05/17/2005 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:25 PM UTC

CVE-2005-1636

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Mysql](#) from [Mysql](#) contain the following vulnerability:

mysql_install_db in MySQL 4.1.x before 4.1.12 and 5.x up to 5.0.4 creates the mysql_install_db.X file with a predictable filename and insecure permissions, which allows local users to execute arbitrary SQL commands by modifying the file's contents.

CVE-2005-1636 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.6 - MEDIUM**

Access Vector

LOCAL

Access Complexity

LOW

Authentication

NONE

Confidentiality Impact

PARTIAL

Integrity Impact

PARTIAL

Availability Impact

PARTIAL

CVE References

Description

Tags

Link

Secunia - Advisories - Red Hat update for mysql

[web.archive.org](#)
[text/html](#)

[X](#) SECUNIA 17080

Advisories - Mandriva Linux

[www.mandriva.com](#)
[text/html](#)

[MANDRIVA MDKSA-2006:045](#)

'[Full-disclosure] MySQL < 4.0.12 && MySQL <= 5.0.4 : Insecure tmp' - MARC

[marc.info](#)
[text/html](#)

[FULLDISC 20050517 MySQL < 4.0.12 && MySQL <= 5.0.4 : Insecure tmp](#)

Support

[www.redhat.com](#)
[text/html](#)

[REDHAT RHSA-2005:685](#)

Secunia - Advisories - MySQL mysql_install_db Insecure Temporary File Creation

[web.archive.org](#)
[text/html](#)

[X](#) SECUNIA 15369

MySQL mysql_install_db Insecure Temporary File Creation Vulnerability

[cve.report \(archive\)](#)
[text/html](#)

[BID 13660](#)

Repository / Oval Repository	oval.cisecurity.org text/html	 OVAL oval.org/mitre/oval:def:9504
ZATAZ » Page non trouvée	www.zataz.net text/plain Inactive Link Not Archived	 MISC www.zataz.net/adviso/mysql-05172005.txt
158688 – CAN-2005-1636 mysql insecure temporary file creation	bugzilla.redhat.com text/html	 CONFIRM bugzilla.redhat.com/bugzilla/show_bug.cgi?id=158688

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mysql	Mysql	5.0.1	All	All	All
Application	Mysql	Mysql	5.0.2	All	All	All
Application	Mysql	Mysql	5.0.3	All	All	All
Application	Mysql	Mysql	5.0.4	All	All	All
Application	Mysql	Mysql	5.0.1	All	All	All
Application	Mysql	Mysql	5.0.2	All	All	All
Application	Mysql	Mysql	5.0.3	All	All	All
Application	Mysql	Mysql	5.0.4	All	All	All
Application	Oracle	Mysql	4.0.0	All	All	All
Application	Oracle	Mysql	4.0.1	All	All	All
Application	Oracle	Mysql	4.0.10	All	All	All
Application	Oracle	Mysql	4.0.11	All	All	All
Application	Oracle	Mysql	4.0.11	gamma	All	All
Application	Oracle	Mysql	4.0.2	All	All	All
Application	Oracle	Mysql	4.0.3	All	All	All
Application	Oracle	Mysql	4.0.4	All	All	All
Application	Oracle	Mysql	4.0.5	All	All	All
Application	Oracle	Mysql	4.0.5a	All	All	All
Application	Oracle	Mysql	4.0.6	All	All	All
Application	Oracle	Mysql	4.0.7	All	All	All
Application	Oracle	Mysql	4.0.7	gamma	All	All
Application	Oracle	Mysql	4.0.8	All	All	All

Application	Oracle	Mysql	4.0.8	gamma	All	All
Application	Oracle	Mysql	4.0.9	All	All	All
Application	Oracle	Mysql	4.0.9	gamma	All	All
Application	Oracle	Mysql	5.0.0	alpha	All	All
Application	Oracle	Mysql	4.0.0	All	All	All
Application	Oracle	Mysql	4.0.1	All	All	All
Application	Oracle	Mysql	4.0.10	All	All	All
Application	Oracle	Mysql	4.0.11	All	All	All
Application	Oracle	Mysql	4.0.11	gamma	All	All
Application	Oracle	Mysql	4.0.2	All	All	All
Application	Oracle	Mysql	4.0.3	All	All	All
Application	Oracle	Mysql	4.0.4	All	All	All
Application	Oracle	Mysql	4.0.5	All	All	All
Application	Oracle	Mysql	4.0.5a	All	All	All
Application	Oracle	Mysql	4.0.6	All	All	All
Application	Oracle	Mysql	4.0.7	All	All	All
Application	Oracle	Mysql	4.0.7	gamma	All	All
Application	Oracle	Mysql	4.0.8	All	All	All
Application	Oracle	Mysql	4.0.8	gamma	All	All
Application	Oracle	Mysql	4.0.9	All	All	All
Application	Oracle	Mysql	4.0.9	gamma	All	All
Application	Oracle	Mysql	5.0.0	alpha	All	All
cpe:2.3:a:mysql:mysql:5.0.1:*****.*.*.*						
cpe:2.3:a:mysql:mysql:5.0.2:*****.*.*.*						
cpe:2.3:a:mysql:mysql:5.0.3:*****.*.*.*						
cpe:2.3:a:mysql:mysql:5.0.4:*****.*.*.*						
cpe:2.3:a:mysql:mysql:5.0.1:*****.*.*.*						
cpe:2.3:a:mysql:mysql:5.0.2:*****.*.*.*						
cpe:2.3:a:mysql:mysql:5.0.3:*****.*.*.*						
cpe:2.3:a:mysql:mysql:5.0.4:*****.*.*.*						
cpe:2.3:a:oracle:mysql:4.0.0:*****.*.*.*						
cpe:2.3:a:oracle:mysql:4.0.1:*****.*.*.*						

cpe:2.3:a:oracle:mysql:4.0.10:*****:
cpe:2.3:a:oracle:mysql:4.0.11:*****:
cpe:2.3:a:oracle:mysql:4.0.11:gamma:*****:
cpe:2.3:a:oracle:mysql:4.0.2:*****:
cpe:2.3:a:oracle:mysql:4.0.3:*****:
cpe:2.3:a:oracle:mysql:4.0.4:*****:
cpe:2.3:a:oracle:mysql:4.0.5:*****:
cpe:2.3:a:oracle:mysql:4.0.5a:*****:
cpe:2.3:a:oracle:mysql:4.0.6:*****:
cpe:2.3:a:oracle:mysql:4.0.7:*****:
cpe:2.3:a:oracle:mysql:4.0.7:gamma:*****:
cpe:2.3:a:oracle:mysql:4.0.8:*****:
cpe:2.3:a:oracle:mysql:4.0.8:gamma:*****:
cpe:2.3:a:oracle:mysql:4.0.9:*****:
cpe:2.3:a:oracle:mysql:4.0.9:gamma:*****:
cpe:2.3:a:oracle:mysql:5.0.0:alpha:*****:
cpe:2.3:a:oracle:mysql:4.0.0:*****:
cpe:2.3:a:oracle:mysql:4.0.1:*****:
cpe:2.3:a:oracle:mysql:4.0.10:*****:
cpe:2.3:a:oracle:mysql:4.0.11:*****:
cpe:2.3:a:oracle:mysql:4.0.11:gamma:*****:
cpe:2.3:a:oracle:mysql:4.0.2:*****:
cpe:2.3:a:oracle:mysql:4.0.3:*****:
cpe:2.3:a:oracle:mysql:4.0.4:*****:
cpe:2.3:a:oracle:mysql:4.0.5:*****:
cpe:2.3:a:oracle:mysql:4.0.5a:*****:
cpe:2.3:a:oracle:mysql:4.0.6:*****:
cpe:2.3:a:oracle:mysql:4.0.7:*****:
cpe:2.3:a:oracle:mysql:4.0.7:gamma:*****:

cpe:2.3:a:oracle:mysql:4.0.8:*.~*~
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