



CVE-2012-5615

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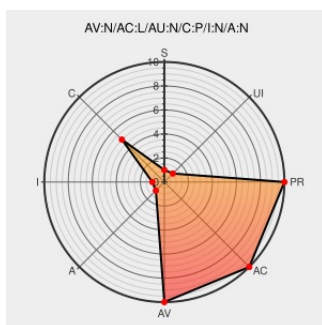
CVE-2012-5615

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Oracle MySQL 5.5.38 and earlier, 5.6.19 and earlier, and MariaDB 5.5.28a, 5.3.11, 5.2.13, 5.1.66, and possibly other versions, generates different error messages with different time delays depending on whether a user name exists, which allows remote attackers to enumerate valid usernames.

CVE-2012-5615 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

PARTIAL

NONE

NONE

CVE References

Description

Tags

Link

Red Hat Customer Portal

access.redhat.com
text/html

MISC access.redhat.com/errata/RHSA-2014:1861

[MDEV-3909] remote user enumeration - JIRA

mariadb.atlassian.net
text/html

CONFIRM mariadb.atlassian.net/browse/MDEV-3909

[security-announce] SUSE-SU-2013:0262-1:
important: Security update for

lists.opensuse.org
text/html

SUSE [SUSE-SU-2013:0262](https://www.suse.com/support/update/patches/view.php?id=suse-su-2013-0262)

Red Hat Customer Portal

access.redhat.com
text/html

MISC access.redhat.com/errata/RHSA-2014:1860

Red Hat Customer Portal

access.redhat.com
text/html

MISC access.redhat.com/errata/RHSA-2014:1940

access.redhat.com | CVE-2012-5615

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access.redhat.com CVE-2012-5615	access.redhat.com text/html	 MISC access.redhat.com/security/cve/CVE-2012-5615
About Secunia Research Flexera	secunia.com Deprecated Link text/plain	 SECUNIA 53372
Full Disclosure: MySQL Remote Preauth User Enumeration Zeroday	seclists.org text/html	 FULLDISC 20121201 MySQL Remote Preauth User Enumeration Zeroday
882608 – (CVE-2012-5615) CVE-2012-5615 mysql: Remote Preauth User Enumeration flaw	bugzilla.redhat.com text/html	 MISC bugzilla.redhat.com/show_bug.cgi?id=882608
Oracle Solaris Third Party Bulletin - October 2015	www.oracle.com text/html	 CONFIRM www.oracle.com/technetwork/topics/security/bulletinoct2015-2511968.html
Support / Security / Advisories / / MDVSA-2013:102 Mandriva	www.mandriva.com text/html	 MANDRIVA MDVSA-2013:102
oss-security - Re: Re: [Full-disclosure] MySQL (Linux) Stack based buffer overrun PoC Zeroday	www.openwall.com text/html	 MLIST [oss-security] 20121202 Re: Re: [Full-disclosure] MySQL (Linux) Stack based buffer overrun PoC Zeroday
[security-announce] SUSE-SU-2015:0743-1: important: Security update for	lists.opensuse.org text/html	 SUSE SUSE-SU-2015:0743
Red Hat Customer Portal	access.redhat.com text/html	 MISC access.redhat.com/errata/RHSA-2014:1862
Red Hat Customer Portal	access.redhat.com text/html	 MISC access.redhat.com/errata/RHSA-2014:1859
Red Hat Customer Portal	access.redhat.com text/html	 MISC access.redhat.com/errata/RHSA-2014:1937
Gentoo Linux Documentation -- MySQL: Multiple vulnerabilities	security.gentoo.org text/html	 GENTOO GLSA-201308-06
Oracle Critical Patch Update - October 2014	www.oracle.com text/html	 CONFIRM www.oracle.com/technetwork/topics/security/cpuoct2014-1972960.html
oss-security - Re: Re: [Full-disclosure] MySQL (Linux) Stack based buffer overrun PoC Zeroday	www.openwall.com text/html	 MLIST [oss-security] 20121202 Re: Re: [Full-disclosure] MySQL (Linux) Stack based buffer overrun PoC Zeroday

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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	Mariadb	Mariadb	5.1.66	All	All	All
Application	Mariadb	Mariadb	5.2.13	All	All	All
Application	Mariadb	Mariadb	5.3.11	All	All	All
Application	Mariadb	Mariadb	5.5.28a	All	All	All
Application	Mariadb	Mariadb	5.1.66	All	All	All

Application	Mariadb	Mariadb	5.2.13	All	All	All
Application	Mariadb	Mariadb	5.3.11	All	All	All
Application	Mariadb	Mariadb	5.5.28a	All	All	All
Application	Oracle	Mysql	5.5.19	All	All	All
Application	Oracle	Mysql	5.5.19	All	All	All
cpe:2.3:a:mariadb:mariadb:5.1.66:*****:						
cpe:2.3:a:mariadb:mariadb:5.2.13:*****:						
cpe:2.3:a:mariadb:mariadb:5.3.11:*****:						
cpe:2.3:a:mariadb:mariadb:5.5.28a:*****:						
cpe:2.3:a:mariadb:mariadb:5.1.66:*****:						
cpe:2.3:a:mariadb:mariadb:5.2.13:*****:						
cpe:2.3:a:mariadb:mariadb:5.3.11:*****:						
cpe:2.3:a:mariadb:mariadb:5.5.28a:*****:						
cpe:2.3:a:oracle:mysql:5.5.19:*****:						
cpe:2.3:a:oracle:mysql:5.5.19:*****:						

No vendor comments have been submitted for this CVE

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