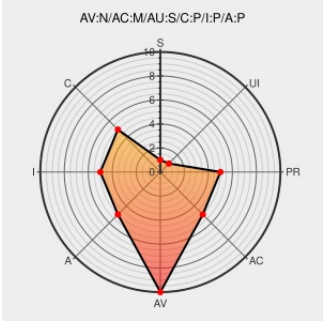
CVE-2012-5613

Published on: 12/03/2012 12:00:00 AM UTC

Last Modified on: 02/12/2023 08:15:00 PM UTC

CVE-2012-5613

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Linux from Linux contain the following vulnerability:

** DISPUTED ** MySQL 5.5.19 and possibly other versions, and MariaDB 5.5.28a and possibly other versions, when configured to assign the FILE privilege to users who should not have administrative privileges, allows remote authenticated users to gain privileges by leveraging the FILE privilege to create files as the MySQL administrator. NOTE: the vendor disputes this issue, stating that this is only a vulnerability when the administrator does not follow recommendations in the product's installation documentation. NOTE: it could be argued that this should not be included in CVE because it is a configuration issue.

CVE-2012-5613 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 6 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
[security-announce] SUSE-SU-2013:0262-1: important: Security update for	lists.opensuse.org, text/html	SUSE SUSE-SU-2013:0262
Full Disclosure: MySQL (Linux) Database Privilege Elevation Zeroday Exploit	Exploit, seclists.org, text/html	FULLDISC 20121201 MySQL (Linux) Database Privilege Elevation Zeroday Exploit
About Secunia Research | Flexera	secunia.com, Depreciated Link, text/plain	SECUNIA 53372

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
Gentoo Linux Documentation -- MySQL: Multiple vulnerabilities	security.gentoo.org text/html	GENTOO GLSA-201308-06
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

There are currently no QIDs associated with this CVE

Exploit/POC from Github

MySQL 4.x/5.0 (Linux) - User-Defined Function (UDF) Dynamic Library (2) automation script.

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux	All	All	All	All
Operating System	Linux	Linux	All	All	All	All
Application	Mariadb	Mariadb	5.5.28a	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:o:linux:linux:*:*:*:*:*:*:*:*:

cpe:2.3:o:linux:linux:*:*:*:*:*:*:*:*:

cpe:2.3:a:mariadb:mariadb:5.5.28a:*:*:*:*:*:*:*:

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

← Previous ID

Next ID→

CVE.report and Source URL Uptime Status status.cve.report