

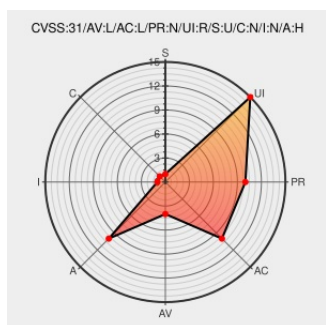


CVE-2015-2326

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CVE-2015-2326

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

The `pcre_compile2` function in PCRE before 8.37 allows context-dependent attackers to compile incorrect code and cause a denial of service (out-of-bounds read) via regular expression with a group containing both a forward referencing subroutine call and a recursive back reference, as demonstrated by `"((?+1)(\1))/"`.

CVE-2015-2326 has been assigned by [M](#) `cve@mitre.org` to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Fortinet Discovers PCRE Library Heap Overflow Vulnerability II FortiGuard	Third Party Advisory fortiguard.com text/html	MISC fortiguard.com/zeroday/FG-VD-15-016

openSUSE-SU-2015:0858-1: moderate: Security update for pcre

[Mailing List](#)
[Third Party Advisory](#)
[lists.opensuse.org](#)
[text/html](#)

 [MISC lists.opensuse.org/opensuse-updates/2015-05/msg00014.html](https://lists.opensuse.org/opensuse-updates/2015-05/msg00014.html)

[Release Notes](#)
[www.pcre.org](#)
[text/plain](#)

 **CONFIRM** www.pcre.org/original/changelog.txt

Bug 1592 – [FG-VD-15-016] PCRE Library Heap overflow Vulnerability II

[Exploit](#)
[Issue Tracking](#)
[Third Party Advisory](#)
[bugs.exim.org](#)
[text/html](#)

 [MISC bugs.exim.org/show_bug.cgi?id=1592](https://bugs.exim.org/show_bug.cgi?id=1592)

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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	All	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Application	Pcre	Pcre	All	All	All	All
Application	Pcre	Pcre	All	All	All	All
Application	Php	Php	All	All	All	All

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

cpe:2.3:o:opensuse:opensuse:13.1:*****:

cpe:2.3:o:opensuse:opensuse:13.2:*****:

cpe:2.3:o:opensuse:opensuse:13.1:*****:

cpe:2.3:o:opensuse:opensuse:13.2:*****:

cpe:2.3:a:pcre:pcre:*****:

cpe:2.3:a:pcre:pcre:*****:

cpe:2.3:a:php:php:*****:

No vendor comments have been submitted for this CVE

← Previous ID

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