



CVE-2015-8853

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

Summary

CVE	CVE-2015-8853
State	PUBLIC
Assigner	security@debian.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-05-25 15:59:00 UTC
Updated	2018-05-02 01:29:00 UTC
Description	The (1) S_reghop3, (2) S_reghop4, and (3) S_reghopmaybe3 functions in regexec.c in Perl before 5.24.0 allow context-dep

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	22	All	All	All
Operating System	Fedoraproject	Fedora	22	All	All	All
Application	Perl	Perl	All	All	All	All

References

Reference

Oracle Solaris Bulletin - April 2016
[SECURITY] Fedora 22 Update: perl-5.20.3-330.fc22
1329106 – (CVE-2015-8853) CVE-2015-8853 perl: regexp matching hangs indefinitely on illegal UTF-8 input
Perl CVE-2015-8853 Denial of Service Vulnerability
Document Display HPE Support Center
perl5.git.perl.org Git - perl.git/commitdiff
Perl: Multiple vulnerabilities (GLSA 201701-75) — Gentoo security
USN-3625-1: Perl vulnerabilities Ubuntu security notices
oss-security - CVE Request: perl: denial-of-service / Regexp-matching "hangs" indefinitely on illegal input using binmode :utf8 using 100%CPU
oss-security - Re: CVE Request: perl: denial-of-service / Regexp-matching "hangs" indefinitely on illegal input using binmode :utf8 using 100%
USN-3625-2: Perl vulnerabilities Ubuntu security notices

Bug #123562 for perl5: [CVE-2015-8853] Regexp-matching "hangs" indefinitely on illegal input using binmode :utf8 using 100%CPU

Oracle Solaris Bulletin - July 2016

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

710392 Gentoo Linux Perl Multiple Vulnerabilities (GLSA 201701-75)

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