



CVE-2016-1283

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2016-1283
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-01-03 00:59:00 UTC
Updated	2022-07-20 16:58:00 UTC
Description	The pcre_compile2 function in pcre_compile.c in PCRE 8.38 mishandles the <code>/((?:F?+(?:^(?:R)a+\\"){99}-))?(?R'(?R'<((?F</code>

Risk And Classification

Problem Types: CWE-119

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	23	All	All	All
Operating System	Oracle	Solaris	11.3	All	All	All
Application	Pcre	Pcre	8.38	All	All	All
Application	Pcre	Perl Compatible Regular Expression Library	8.38	All	All	All
Application	Pcre	Perl Compatible Regular Expression Library	8.38	All	All	All
Application	Php	Php	All	All	All	All

References

Reference

- [Oracle Solaris Bulletin - April 2016](#)
- [PCRE Heap Overflow in pcre_compile2\(\) in Processing Certain Regex Patterns May Let Remote Users Execute Arbitrary Code - SecurityTrac](#)
- [PCRE CVE-2016-1283 Heap Buffer Overflow Vulnerability](#)
- [\[SECURITY\] Fedora 23 Update: pcre-8.38-6.fc23](#)
- [Broadcom Support Portal](#)
- [The Slackware Linux Project: Slackware Security Advisories](#)
- [Bug 1767 – PCRE Library Heap Overflow Vulnerability](#)

[R7] LCE 4.8.1 Fixes Multiple Vulnerabilities - Security Advisory | Tenable™

libpcre: Multiple Vulnerabilities (GLSA 201607-02) — Gentoo security

[SECURITY] Fedora 22 Update: pcre-8.38-3.fc22

Red Hat Customer Portal

[R1]SecurityCenter 5.6.0.1 Fixes Multiple Third-party Vulnerabilities - Security Advisory | Tenable™

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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