



CVE-2015-8390

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

Summary

CVE	CVE-2015-8390
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-12-02 01:59:00 UTC
Updated	2023-02-16 14:15:00 UTC
Description	PCRE before 8.38 mishandles the [: and \\ substrings in character classes, which allows remote attackers to cause a denial

Risk And Classification

Problem Types: CWE-908

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	Pcre	Perl Compatible Regular Expression Library	All	All	All	All
Application	Php	Php	All	All	All	All

References

Reference	Source	Link	Tags
December 2015 PCRE Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
ViewVC Exception	CONFIRM	vcs.pcre.org	Release Notes
Broadcom Support Portal	CONFIRM	bto.bluecoat.com	Third Party Adv
[SECURITY] Fedora 22 Update: pcre-8.38-1.fc22	FEDORA	lists.fedoraproject.org	Third Party Adv
Document Display HPE Support Center	CONFIRM	h20566.www2.hpe.com	Third Party Adv
PCRE Multiple Security Vulnerabilities	BID	www.securityfocus.com	Third Party Adv
libpcre: Multiple Vulnerabilities (GLSA 201607-02) — Gentoo security	GENTOO	security.gentoo.org	
oss-security - Re: Heap Overflow in PCRE	MLIST	www.openwall.com	Mailing List, Th
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, anal

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[20390](#) IBM DB2 Multiple Vulnerabilities (7087225)

[355521](#) Amazon Linux Security Advisory for pcre : AL2012-2023-420

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