



CVE-2015-8385

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

Summary

CVE	CVE-2015-8385
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-12-02 01:59:00 UTC
Updated	2019-12-27 16:08:00 UTC
Description	PCRE before 8.38 mishandles the <code>/((?!(k'Pm'))(?'Pm'))/</code> pattern and related patterns with certain forward references, which a

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Oracle	Linux	7	All	All	All
Operating System	Oracle	Linux	7	All	All	All
Application	Pcre	Perl Compatible Regular Expression Library	All	All	All	All

References

Reference	Source	Link	Tags
IBM Security Bulletin: Multiple vulnerabilities in PCRE affect PowerKVM - United States	CONFIRM	www-01.ibm.com	
ViewVC Exception	CONFIRM	vcs.pcre.org	Release Note
Broadcom Support Portal	CONFIRM	bto.bluecoat.com	
Oracle Linux Bulletin - April 2016	CONFIRM	www.oracle.com	Third Party
libpcre: Multiple Vulnerabilities (GLSA 201607-02) — Gentoo security	GENTOO	security.gentoo.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	
oss-security - Re: Heap Overflow in PCRE	MLIST	www.openwall.com	Third Party
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
PCRE Regular CVE-2015-8385 Pattern Handling Buffer Overflow Vulnerability	BID	www.securityfocus.com	
CVE Program record	CVE.ORG	www.cve.org	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)