CVE-2014-8964

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2014-8964
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-12-16 18:59:00 UTC
Updated	2022-08-04 19:58:00 UTC
Description	Heap-based buffer overflow in PCRE 8.36 and earlier allows remote attackers to cause a denial of service (crash) or have c

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	19	All	All	All
Operating System	Fedoraproject	Fedora	20	All	All	All
Operating System	Fedoraproject	Fedora	21	All	All	All
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	Oracle	Solaris	11.2	All	All	All
Application	Pcre	Pcre	All	All	All	All
Application	Pcre	Perl Compatible Regular Expression Library	All	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.3	All	All	All

Operating System	Redhat	Enterprise Linux Server Aus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All

References

Reference	Source	Link	Tags
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
openSUSE-SU-2015:0858-1: moderate: Security update for pcre	SUSE	lists.opensuse.org	
Support / Security / Advisories / / MDVSA-2015:137 | Mandriva	MANDRIVA	www.mandriva.com	
[SECURITY] Fedora 20 Update: mingw-pcre-8.33-4.fc20	FEDORA	lists.fedoraproject.org	
libpcre: Multiple Vulnerabilities (GLSA 201607-02) — Gentoo security	GENTOO	security.gentoo.org	
Bug 1546 – Heap buffer overflow in pcregrep	CONFIRM	bugs.exim.org	Vendo
Oracle Solaris Third Party Bulletin - July 2015	CONFIRM	www.oracle.com	
[SECURITY] Fedora 21 Update: pcre-8.35-8.fc21	FEDORA	lists.fedoraproject.org	
PCRE 'pcre_exec.c' Heap Based Buffer Overflow Vulnerability	BID	www.securityfocus.com	
oss-security - Re: CVE request: heap buffer overflow in PCRE	MLIST	www.openwall.com	
[SECURITY] Fedora 19 Update: mingw-pcre-8.33-4.fc19	FEDORA	lists.fedoraproject.org	
Mageia Advisory: MGASA-2014-0534 - Updated pcre packages fix security vulnerability	CONFIRM	advisories.mageia.org	
[pcre] Revision 1513	CONFIRM	www.exim.org	Vendo
[SECURITY] Fedora 21 Update: mingw-pcre-8.35-1.fc21	FEDORA	lists.fedoraproject.org	
Bug 1166147 – CVE-2014-8964 pcre: incorrect handling of zero-repeat assertion conditions	CONFIRM	bugzilla.redhat.com	
Support / Security / Advisories / / MDVSA-2015:002 | Mandriva	MANDRIVA	www.mandriva.com	
CVE Program record	CVE.ORG	www.cve.org	canoni
NVD vulnerability detail	NVD	nvd.nist.gov	canoni

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report