



CVE-2015-2305

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Summary

CVE	CVE-2015-2305
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-03-30 10:59:00 UTC
Updated	2022-08-16 13:29:00 UTC
Description	Integer overflow in the regcomp implementation in the Henry Spencer BSD regex library (aka rxspencer) alpha3.8.g5 on 32

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.10	All	All	All
Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Application	Php	Php	All	All	All	All
Application	Rxspencer Project	Rxspencer	3.8.g5	All	All	All
Application	Rxspencer Project	Rxspencer	3.8.g5	All	All	All

References

Reference	Source	Link
[security-announce] SUSE-SU-2015:0868-1: important: Security update for	SUSE	lists
[security-announce] SUSE-SU-2015:0946-1: important: Security update for	SUSE	lists
'[security bulletin] HPSBUX03337 SSRT102066 rev.1 - HP-UX Apache Web Server Suite running Apache Web ' - MARC	HP	ma
USN-2594-1: ClamAV vulnerabilities Ubuntu	UBUNTU	ww
APPLE-SA-2015-09-30-3 OS X El Capitan 10.11	APPLE	lists
openSUSE-SU-2015:0644-1: moderate: Security update for php5	SUSE	lists
USN-2572-1: PHP vulnerabilities Ubuntu	UBUNTU	ww
openSUSE-SU-2015:0906-1: moderate: Security update for clamav	SUSE	lists
oss-security - Spencer regexp heap overflow?	MLIST	ope
Henry Spencer Regex Library 'regcomp.c' Heap Overflow Vulnerability	BID	ww
Vulnerability Note VU#695940 - Henry Spencer regular expressions (regex) library contains a heap overflow vulnerability	CERT-VN	ww
Oracle Linux Bulletin - January 2016	CONFIRM	ww
Full disclosure: heap overflow in H. Spencer's regex library on 32 bit systems Guido Vranken	MISC	gui
ClamAV® blog: ClamAV 0.98.7 has been released!	CONFIRM	blo
PHP Heap Overflow in ereg Extension Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTrack	ww
Red Hat Customer Portal	REDHAT	rhn
About the security content of OS X El Capitan v10.11 - Apple Support	CONFIRM	sup
PHP: PHP 5 ChangeLog	CONFIRM	php
Red Hat Customer Portal	REDHAT	rhn
oss-security - Re: CVE request: spencer regexp	MLIST	ope
Debian -- Security Information -- DSA-3195-1 php5	DEBIAN	ww
CVE Program record	CVE.ORG	ww
NVD vulnerability detail	NVD	nvc

No vendor comments have been submitted for this CVE.

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

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