



CVE-2015-3210

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

Summary

CVE	CVE-2015-3210
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-12-13 16:59:00 UTC
Updated	2023-12-20 18:28:00 UTC
Description	Heap-based buffer overflow in PCRE 8.34 through 8.37 and PCRE2 10.10 allows remote attackers to execute arbitrary cod

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Pcre	Pcre	8.34	All	All	All
Application	Pcre	Pcre	8.35	All	All	All
Application	Pcre	Pcre	8.36	All	All	All
Application	Pcre	Pcre	8.37	All	All	All
Application	Pcre	Pcre	8.34	All	All	All
Application	Pcre	Pcre	8.35	All	All	All
Application	Pcre	Pcre	8.36	All	All	All
Application	Pcre	Pcre	8.37	All	All	All
Application	Pcre	Pcre2	10.10	All	All	All
Application	Pcre	Pcre2	10.10	All	All	All

References

Reference	Source	Link	Tags
PCRE 'compile_regexp()' Function Heap Buffer Overflow Vulnerability	BID	www.securityfocus.com	Third Party Advisory, VDB
oss-security - Re: Heap Overflow in PCRE	MLIST	www.openwall.com	Mailing List
oss-security - CVE-2015-3210: PCRE Library Heap Overflow Vulnerability	MLIST	www.openwall.com	Mailing List
Bug 1636 – PCRE Library Heap Overflow Vulnerability	CONFIRM	bugs.exim.org	Exploit, Issue Tracking, V

Red Hat Customer Portal	REDHAT	access.redhat.com	
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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