



CVE-2015-4335

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

Summary

CVE	CVE-2015-4335
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-06-09 14:59:00 UTC
Updated	2023-11-07 02:25:00 UTC
Description	Redis before 2.8.21 and 3.x before 3.0.2 allows remote attackers to execute arbitrary Lua bytecode via the eval command.

Risk And Classification

Problem Types: CWE-17

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Redislabs	Redis	3.0.0	All	All	All
Application	Redislabs	Redis	3.0.1	All	All	All
Application	Redislabs	Redis	3.0.0	All	All	All
Application	Redislabs	Redis	3.0.1	All	All	All
Application	Redislabs	Redis	All	All	All	All

References

Reference	Source	Link	Tags
Redis CVE-2015-4335 EVAL Lua Sandbox Security Bypass Vulnerability	BID	www.securityfocus.com	Third Party
Google Grupper	CONFIRM	groups.google.com	
Redis: Multiple vulnerabilities (GLSA 201702-16) — Gentoo security	GENTOO	security.gentoo.org	Third Party
disable loading lua bytecode · antirez/redis@fdf9d45 · GitHub	CONFIRM	github.com	Third Party
openSUSE-SU-2015:1687-1: moderate: Security update for redis	SUSE	lists.opensuse.org	Third Party

Redis EVAL Lua Sandbox Escape - Ben's Blog	MISC	benmmurphy.github.io	Exploit, Thi
[SECURITY] Fedora 21 Update: redis-2.8.21-1.fc21	FEDORA	lists.fedoraproject.org	Third Party
Debian -- Security Information -- DSA-3279-1 redis	DEBIAN	www.debian.org	Third Party
Red Hat Customer Portal	REDHAT	rhn.redhat.com	Third Party
[SECURITY] Fedora 22 Update: redis-2.8.21-1.fc22	FEDORA	lists.fedoraproject.org	Third Party
Google Grupper		groups.google.com	
oss-security - Re: CVE Request: redis Lua sandbox escape and arbitrary code execution	MLIST	www.openwall.com	Mailing List
oss-security - Re: CVE Request: redis Lua sandbox escape and arbitrary code execution	MLIST	www.openwall.com	Mailing List
oss-security - CVE Request: redis Lua sandbox escape and arbitrary code execution	MLIST	www.openwall.com	Mailing List
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, i

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710432](#) Gentoo Linux Redis Multiple Vulnerabilities (GLSA 201702-16)

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