



CVE-2015-8504

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Summary

CVE	CVE-2015-8504
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-04-11 19:59:00 UTC
Updated	2023-02-13 00:55:00 UTC
Description	Qemu, when built with VNC display driver support, allows remote attackers to cause a denial of service (arithmetic exception)

Risk And Classification

Problem Types: CWE-369

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	Debian	Debian Linux	8.0	All	All	All
Application	Qemu	Qemu	2.5.0	rc0	All	All
Application	Qemu	Qemu	2.5.0	rc1	All	All
Application	Qemu	Qemu	2.5.0	rc2	All	All
Application	Qemu	Qemu	2.5.0	rc0	All	All
Application	Qemu	Qemu	2.5.0	rc1	All	All
Application	Qemu	Qemu	2.5.0	rc2	All	All
Application	Qemu	Qemu	All	All	All	All

References

Reference	Source	Link	Tags
git.qemu.org Git - qemu.git/commitdiff	CONFIRM	git.qemu-project.org	Patch, Third Party Adv
Debian -- Security Information -- DSA-3471-1 qemu	DEBIAN	www.debian.org	Third Party Advisory
Bug 1289541 – CVE-2015-8504 Qemu: ui: vnc: avoid floating point exception	CONFIRM	bugzilla.redhat.com	Issue Tracking, Patch,

oss-security - Re: CVE request: Qemu: ui: vnc: avoid floating point exception	MLIST	www.openwall.com	Mailing List, Third Part
Debian -- Security Information -- DSA-3469-1 qemu	DEBIAN	www.debian.org	Third Party Advisory
Debian -- Security Information -- DSA-3470-1 qemu-kvm	DEBIAN	www.debian.org	Third Party Advisory
git.qemu.org Git - qemu.git/commitdiff	MISC	git.qemu-project.org	
QEMU 'ui/vnc.c' Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory, V
QEMU: Multiple vulnerabilities (GLSA 201602-01) — Gentoo security	GENTOO	security.gentoo.org	Third Party Advisory
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.