



CVE-2015-8666

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Summary

CVE	CVE-2015-8666
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-04-11 19:59:00 UTC
Updated	2023-02-12 23:15:00 UTC
Description	Heap-based buffer overflow in QEMU, when built with the Q35-chipset-based PC system emulator.

Risk And Classification

Problem Types: CWE-787

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	8.0	All	All	All
Application	Qemu	Qemu	2.5.0	rc0	All	All
Application	Qemu	Qemu	2.5.0	rc0	All	All
Application	Qemu	Qemu	All	All	All	All

References

Reference	Source	Link	Tags
QEMU CVE-2015-8666 Heap Based Buffer Overflow Vulnerability	BID	www.securityfocus.com	Third Party
git.qemu.org Git - qemu.git/commit	MISC	git.qemu-project.org	
[SECURITY] [DLA 1497-1] qemu security update	MLIST	lists.debian.org	Mailing List
Bug 1283722 – CVE-2015-8666 Qemu: acpi: heap based buffer overrun during VM migration	CONFIRM	bugzilla.redhat.com	Issue Tracker
oss-security - CVE request Qemu: acpi: heap based buffer overrun during VM migration	MLIST	www.openwall.com	Mailing List
git.qemu.org Git - qemu.git/commit	CONFIRM	git.qemu-project.org	Patch, Proof of Concept
QEMU: Multiple vulnerabilities (GLSA 201602-01) — Gentoo security	GENTOO	security.gentoo.org	Third Party
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

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