



CVE-2017-9375

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

Summary

CVE	CVE-2017-9375
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-16 22:29:00 UTC
Updated	2023-11-07 02:50:00 UTC
Description	QEMU (aka Quick Emulator), when built with USB xHCI controller emulator support, allows local guest OS privileged users

Risk And Classification

Problem Types: CWE-835

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	Qemu	Qemu	All	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] [DLA 1927-1] qemu security update	MLIST	lists.debian.org	Third Party /
Bug 1458744 – CVE-2017-9375 Qemu: usb: xhci infinite recursive call via xhci_kick_ep	CONFIRM	bugzilla.redhat.com	Issue Trackin
git.qemu.org Git - qemu.git/commit	CONFIRM	git.qemu.org	Issue Trackin
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party /
Debian -- Security Information -- DSA-3991-1 qemu	DEBIAN	www.debian.org	Third Party /
oss-security - CVE-2017-9375 Qemu: usb: xhci infinite recursive call via xhci_kick_ep	MLIST	www.openwall.com	Mailing List,
QEMU 'hw/usb/hcd-xhci.c' Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party /
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party /
git.qemu.org Git - qemu.git/commit		git.qemu.org	

CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, a

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[900063](#) CBL-Mariner Linux Security Update for qemu-kvm 4.2.0

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