



CVE-2017-8379

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

Summary

CVE	CVE-2017-8379
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-05-23 04:29:00 UTC
Updated	2021-08-04 17:15:00 UTC
Description	Memory leak in the keyboard input event handlers support in QEMU (aka Quick Emulator) allows local guest OS privileged

Risk And Classification

Problem Types: CWE-772

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	All	All	All	All
Application	Redhat	Openstack	10	All	All	All
Application	Redhat	Openstack	10.0	All	All	All
Application	Redhat	Openstack	11	All	All	All
Application	Redhat	Openstack	11.0	All	All	All
Application	Redhat	Openstack	6.0	All	All	All
Application	Redhat	Openstack	7.0	All	All	All
Application	Redhat	Openstack	8	All	All	All
Application	Redhat	Openstack	8.0	All	All	All
Application	Redhat	Openstack	9	All	All	All
Application	Redhat	Openstack	9.0	All	All	All
Application	Redhat	Openstack	10.0	All	All	All
Application	Redhat	Openstack	11.0	All	All	All
Application	Redhat	Openstack	6.0	All	All	All
Application	Redhat	Openstack	7.0	All	All	All

Application	Redhat	Openstack	8.0	All	All	All
Application	Redhat	Openstack	9.0	All	All	All

References

Reference	Source	Link	Tags
[Qemu-devel] [PATCH] input: limit kbd queue depth	MLIST	lists.gnu.org	Mailing List, Patch, TI
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party Advisory
[SECURITY] [DLA 1497-1] qemu security update	MLIST	lists.debian.org	Mailing List, Third Pa
QEMU CVE-2017-8379 Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory,
oss-security - CVE-2017-8379 Qemu: input: host memory leakage via keyboard	MLIST	www.openwall.com	Mailing List, Patch, TI
QEMU: Multiple vulnerabilities (GLSA 201706-03) — 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.

Legacy QID Mappings

[710528](#) Gentoo Linux QEMU Multiple Vulnerabilities (GLSA 201706-03)

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