



CVE-2016-9907

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

Summary

CVE	CVE-2016-9907
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-12-23 22:59:00 UTC
Updated	2023-02-12 23:27:00 UTC
Description	Quick Emulator (Qemu) built with the USB redirector usb-guest support is vulnerable to a memory leakage flaw. It could occ

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
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Application	Redhat	Openstack	10	All	All	All
Application	Redhat	Openstack	11	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	All	All	All
Application	Redhat	Openstack	11	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
Application	Redhat	Virtualization	4.0	All	All	All
Application	Redhat	Virtualization	4.0	All	All	All

References

Reference	Source	Link
QEMU: Multiple vulnerabilities (GLSA 201701-49) — Gentoo security	GENTOO	security.gentoo.org
Red Hat Customer Portal	REDHAT	access.redhat.com
[SECURITY] [DLA 1497-1] qemu security update	MLIST	lists.debian.org
oss-security - Re: CVE request Qemu: usb: redirector: memory leakage when destroying	MLIST	www.openwall.com
Bug 1402265 – CVE-2016-9907 Qemu: usb: redirector: memory leakage when destroying redirector	MISC	bugzilla.redhat.com
CVE-2016-9907 - Red Hat Customer Portal	MISC	access.redhat.com
Red Hat Customer Portal	REDHAT	access.redhat.com
QEMU '/hw/usb/redirect.c' Denial of Service Vulnerability	BID	www.securityfocus.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

710389 Gentoo Linux QEMU Multiple Vulnerabilities (GLSA 201701-49)

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