



CVE-2016-9846

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2016-9846
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-12-29 22:59:00 UTC
Updated	2020-11-10 18:54:00 UTC
Description	QEMU (aka Quick Emulator) built with the Virtio GPU Device emulator support is vulnerable to a memory leakage issue. It c

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Qemu	Qemu	2.8.0	rc0	All	All
Application	Qemu	Qemu	2.8.0	rc1	All	All
Application	Qemu	Qemu	2.8.0	rc2	All	All
Application	Qemu	Qemu	2.8.0	rc0	All	All
Application	Qemu	Qemu	2.8.0	rc1	All	All
Application	Qemu	Qemu	2.8.0	rc2	All	All
Application	Qemu	Qemu	All	All	All	All

References

Reference	Source	Link	Ta
[Qemu-devel] [PATCH] virtio-gpu: fix memory leak in update_cursor_data_v	MLIST	lists.gnu.org	Pa
QEMU: Multiple vulnerabilities (GLSA 201701-49) — Gentoo security	GENTOO	security.gentoo.org	Th
oss-security - CVE request Qemu: display: virtio-gpu: memory leakage while updating cursor	MLIST	www.openwall.com	Ma
oss-security - Re: CVE request Qemu: display: virtio-gpu: memory leakage while updating cursor	MLIST	www.openwall.com	Ma
QEMU '/hw/display/virtio-gpu.c b/hw/display/virtio-gpu.c' Denial of Service Vulnerability	BID	www.securityfocus.com	Th
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

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

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

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