



CVE-2016-9845

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

Summary

CVE	CVE-2016-9845
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 19:23:00 UTC
Description	QEMU (aka Quick Emulator) built with the Virtio GPU Device emulator support is vulnerable to an information leakage issue

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Qemu	Qemu	All	All	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
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

References

Reference	Source	Link
oss-security - Re: CVE request: Qemu: display: virtio-gpu-3d: information leakage in virgl_cmd_get_capset_info	MLIST	www.openwall
oss-security - CVE request: Qemu: display: virtio-gpu-3d: information leakage in virgl_cmd_get_capset_info	MLIST	www.openwall
QEMU: Multiple vulnerabilities (GLSA 201701-49) — Gentoo security	GENTOO	security.gentoo
[Qemu-devel] [PATCH] virtio-gpu: fix information leak in getting capset	MLIST	lists.nongnu.org
QEMU '/hw/display/virtio-gpu-3d.c' Denial of Service Vulnerability	BID	www.securityfocus
CVE Program record	CVE.ORG	www.cve.org

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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