



CVE-2016-9922

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

Summary

CVE	CVE-2016-9922
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-27 15:59:00 UTC
Updated	2023-02-13 04:50:00 UTC
Description	The cirrus_do_copy function in hw/display/cirrus_vga.c in QEMU (aka Quick Emulator), when cirrus graphics mode is VGA,

Risk And Classification

Problem Types: CWE-369

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	Tags
git.qemu.org Git - qemu.git/commit	CONFIRM	git.qemu-project.org	Issue
git.qemu.org Git - qemu.git/commit	MISC	git.qemu-project.org	
CVE-2016-9922 - Red Hat Customer Portal	MISC	access.redhat.com	
oss-security - Re: CVE request Qemu: display: cirrus_vga: a divide by zero in cirrus_do_copy	MLIST	www.openwall.com	Mailir
Red Hat Customer Portal	REDHAT	access.redhat.com	Third
[SECURITY] [DLA 1497-1] qemu security update	MLIST	lists.debian.org	Third
[Qemu-devel] [PULL 4/4] display: cirrus: check vga bits per pixel(bpp) v	MLIST	lists.gnu.org	Patch

Red Hat Customer Portal	REDHAT	access.redhat.com	Third
Bug 1334398 – CVE-2016-9922 Qemu: display: cirrus_vga: a divide by zero in cirrus_do_copy	CONFIRM	bugzilla.redhat.com	Issue
QEMU Divide By Zero Multiple Denial of Service Vulnerabilities	BID	www.securityfocus.com	Third
CVE Program record	CVE.ORG	www.cve.org	cano
NVD vulnerability detail	NVD	nvd.nist.gov	cano

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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