



CVE-2014-0145

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

Summary

CVE	CVE-2014-0145
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-10 15:29:00 UTC
Updated	2023-02-13 00:32:00 UTC
Description	Multiple buffer overflows in QEMU before 1.7.2 and 2.x before 2.0.0, allow local users to cause a denial of service (crash) o

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Qemu	Qemu	2.0.0	rc0	All	All
Application	Qemu	Qemu	2.0.0	rc1	All	All
Application	Qemu	Qemu	2.0.0	rc2	All	All
Application	Qemu	Qemu	2.0.0	rc3	All	All
Application	Qemu	Qemu	2.0.0	rc0	All	All
Application	Qemu	Qemu	2.0.0	rc1	All	All
Application	Qemu	Qemu	2.0.0	rc2	All	All
Application	Qemu	Qemu	2.0.0	rc3	All	All
Application	Qemu	Qemu	All	All	All	All

References

Reference	Source	Link	Tags
1078885 – (CVE-2014-0145) CVE-2014-0145 Qemu: prevent possible buffer overflows	CONFIRM	bugzilla.redhat.com	Issue Tracking, T
Red Hat Customer Portal	MISC	access.redhat.com	
Red Hat Customer Portal	REDHAT	rhn.redhat.com	Third Party Advis
git.qemu.org Git - qemu.git/commit	MISC	git.qemu.org	
Red Hat Customer Portal	MISC	access.redhat.com	

oss-security - QEMU image format input validation fixes (multiple CVEs)	MLIST	www.openwall.com	Mailing List, Third Party
Red Hat Customer Portal	MISC	access.redhat.com	
Red Hat Customer Portal	REDHAT	rhn.redhat.com	Third Party Advis
access.redhat.com CVE-2014-0145	MISC	access.redhat.com	
git.qemu.org Git - qemu.git/commit	CONFIRM	git.qemu.org	Third Party Advis
git.qemu.org Git - qemu.git/commit	CONFIRM	git.qemu.org	Patch, Third Part
git.qemu.org Git - qemu.git/commitdiff	MISC	git.qemu.org	
Red Hat Customer Portal	MISC	access.redhat.com	
[Qemu-devel] [PATCH for-2.0 00/47] block: image format input validation	MISC	lists.gnu.org	Patch, Third Part
Debian -- Security Information -- DSA-3044-1 qemu-kvm	DEBIAN	www.debian.org	
git.qemu.org Git - qemu.git/commit	MISC	git.qemu.org	
git.qemu.org Git - qemu.git/commitdiff	CONFIRM	git.qemu.org	Patch, Third Part
Red Hat Customer Portal	MISC	access.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analys

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.