CVE-2014-3461

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2014-3461
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-11-04 21:55:25 UTC
Updated	2026-05-06 22:30:45 UTC
Description	hw/usb/bus.c in QEMU 1.6.2 allows remote attackers to execute arbitrary code via crafted savevm data, which triggers a he

Risk And Classification

Primary CVSS: v2.0 6.8 from nvd@nist.gov

AV:N/AC:M/Au:N/C:P/I:P/A:P

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:M/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Qemu	Qemu	1.6.2	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source	Link	T
[SECURITY] Fedora 20 Update: qemu-1.6.2-6.fc20	af854a3a-2127-422b-91ae-364da2661108	lists.fedoraproject.org	
Red Hat Customer Portal	af854a3a-2127-422b-91ae-364da2661108	rhn.redhat.com	
article.gmane.org | 522: Connection timed out	af854a3a-2127-422b-91ae-364da2661108	article.gmane.org	
Red Hat Customer Portal	af854a3a-2127-422b-91ae-364da2661108	rhn.redhat.com	
Red Hat Customer Portal	MITRE	access.redhat.com	
Red Hat Customer Portal	MITRE	access.redhat.com	
Red Hat Customer Portal	MITRE	access.redhat.com	
Red Hat Customer Portal	MITRE	access.redhat.com	
Red Hat Customer Portal	MITRE	access.redhat.com	
Red Hat Customer Portal	MITRE	access.redhat.com	
access.redhat.com | CVE-2014-3461	MITRE	access.redhat.com	
Bug 1096821 – CVE-2014-3461 Qemu: usb: fix up post load checks	MITRE	bugzilla.redhat.com	
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.

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