



CVE-2015-4037

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

Summary

CVE	CVE-2015-4037
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-08-26 19:59:00 UTC
Updated	2016-12-24 02:59:00 UTC
Description	The slirp_smb function in net/slirp.c in QEMU 2.3.0 and earlier creates temporary files with predictable names, which allows

Risk And Classification

Problem Types: CWE-17

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link
[security-announce] SUSE-SU-2015:1519-1: important: Security update for	SUSE	lists.opensuse.org
[SECURITY] Fedora 21 Update: qemu-2.1.3-8.fc21	FEDORA	lists.fedoraproject.org
openSUSE-SU-2015:1965-1: moderate: Security update for xen	SUSE	lists.opensuse.org
Bug 1222892 – CVE-2015-4037 qemu: insecure temporary file use in /net/slirp.c	CONFIRM	bugzilla.redhat.com
USN-2630-1: QEMU vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com
QEMU 'net/slirp.c' Predictable Temporary Filenames Let Local Users Deny Service - SecurityTracker	SECTrack	www.securitytracker.co
QEMU 'net/slirp.c' Insecure Temporary File Creation Vulnerability	BID	www.securityfocus.com
Debian -- Security Information -- DSA-3284-1 qemu	DEBIAN	www.debian.org
oss-security - Re: QEMU 2.3.0 tmp vulns CVE request	MLIST	www.openwall.com
oss-security - QEMU 2.3.0 tmp vulns CVE request	MLIST	www.openwall.com
oss-security - Re: QEMU 2.3.0 tmp vulns CVE request	MLIST	www.openwall.com
[SECURITY] Fedora 22 Update: qemu-2.3.0-5.fc22	FEDORA	lists.fedoraproject.org
Debian -- Security Information -- DSA-3285-1 qemu-kvm	DEBIAN	www.debian.org

[security-announce] SUSE-SU-2015:1152-1: important: Security update for	SUSE	lists.opensuse.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov
No vendor comments have been submitted for this CVE.		
There are currently no legacy QID mappings associated with this CVE.		

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