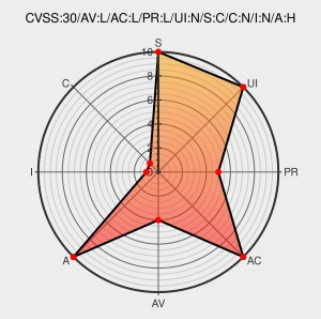
CVE-2014-3672

Published on: 05/25/2016 12:00:00 AM UTC

Last Modified on: 02/13/2023 12:41:00 AM UTC

CVE-2014-3672

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Libvirt from Redhat contain the following vulnerability:

The qemu implementation in libvirt before 1.3.0 and Xen allows local guest OS users to cause a denial of service (host disk consumption) by writing to stdout or stderr.

CVE-2014-3672 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 6.5 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
CHANGED	NONE	NONE	HIGH

CVSS2 Score: 2.1 - LOW

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
XSA-180 - Xen Security Advisories	Vendor Advisory, xenbits.xen.org, text/html	CONFIRM xenbits.xen.org/xsa/advisory-180.html
libvirt: Releases (2015)	Release Notes	CONFIRM libvirt.org/news-2015.html

	Vendor Advisory web.archive.org text/xml Inactive Link Not Archived	
Xen libxl Logging Lets Local Users on a Guest System Cause Denial of Service Conditions on the Guest System - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	SECTRACK 1035945
Oracle VM Server for x86 Bulletin - July 2016	Third Party Advisory web.archive.org text/html Inactive Link Not Archived	CONFIRM www.oracle.com/technetwork/topics/security/ovmbulletinjul2016-3090546.html
libvirt.org Git - libvirt.git/commit	Vendor Advisory web.archive.org text/xml Inactive Link Not Archived	MISC libvirt.org/git/?p=libvirt.git%3Ba=commit%3Bh=0d968ad715475a1660779bcdd2c5b38ad63db4cf
oss-security - CVE-2014-3672 libvirt: DoS via excessive logging	Mailing List www.openwall.com text/html	MLIST [oss-security] 20160524 CVE-2014-3672 libvirt: DoS via excessive logging

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Redhat	Libvirt	All	All	All	All
Operating System	Xen	Xen	All	All	All	All
Operating System	Xen	Xen	All	All	All	All

cpe:2.3:a:redhat:libvirt:*:*:*:*:*:*:*:*:

cpe:2.3:o:xen:xen:*:*:*:*:*:*:*:*:

cpe:2.3:o:xen:xen:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→

CVE.report and Source URL Uptime Status status.cve.report