

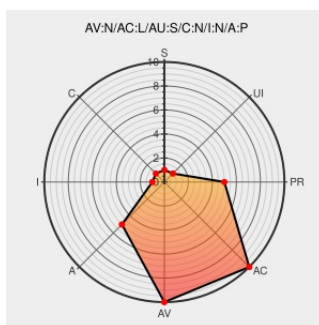


CVE-2013-4296

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CVE-2013-4296

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Ubuntu Linux](#) from [Canonical](#) contain the following vulnerability:

The remoteDispatchDomainMemoryStats function in daemon/remote.c in libvirt 0.9.1 through 0.10.1.x, 0.10.2.x before 0.10.2.8, 1.0.x before 1.0.5.6, and 1.1.x before 1.1.2 allows remote authenticated users to cause a denial of service (uninitialized pointer dereference and crash) via a crafted RPC call.

CVE-2013-4296 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **4 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

SINGLE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Red Hat Customer Portal

[Vendor Advisory](#)

[web.archive.org](#)

[text/html](#)

[Inactive Link](#) **Not Archived**

[REDHAT RHSA-2013:1272](#)

1006173 – (CVE-2013-4296) CVE-2013-4296 libvirt: invalid free in remoteDispatchDomainMemoryStats

[Patch](#)

[bugzilla.redhat.com](#)

[text/html](#)

[CONFIRM bugzilla.redhat.com/show_bug.cgi?id=1006173](#)

libvirt.org Git - libvirt.git/commit

[web.archive.org](#)

[text/xml](#)

[Inactive Link](#) **Not Archived**

[MISC libvirt.org/git/?p=libvirt.git%3Ba=commit%3Bh=e7f400a110e2e3673b96518170bfea0855](#)

Gentoo Linux Documentation -- libvirt: Multiple vulnerabilities

[security.gentoo.org](#)

[text/html](#)

[GENTOO GLSA-201412-04](#)

libvirt: Wiki: Maintenance Releases	Patch wiki.libvirt.org text/html	 CONFIRM wiki.libvirt.org/page/Maintenance_Releases
Security Advisory SA60895 - Gentoo update for libvirt - Secunia	web.archive.org text/html	 SECUNIA 60895
openSUSE-SU-2013:1550-1: moderate: libvirt: security and bugfix update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2013:1550
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2013:1460
openSUSE-SU-2013:1549-1: moderate: libvirt: fixed security bugs	lists.opensuse.org text/html	 SUSE openSUSE-SU-2013:1549
USN-1954-1: libvirt vulnerabilities Ubuntu	Vendor Advisory www.ubuntu.com text/html	 UBUNTU USN-1954-1
Debian -- Security Information -- DSA-2764-1 libvirt	www.debian.org Deprecated Link text/html	 DEBIAN DSA-2764

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	10.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	12.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	13.04	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	12.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	13.04	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All

System						
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Application	Redhat	Libvirt	0.10.0	All	All	All
Application	Redhat	Libvirt	0.10.1	All	All	All
Application	Redhat	Libvirt	0.10.2	All	All	All
Application	Redhat	Libvirt	0.10.2.1	All	All	All
Application	Redhat	Libvirt	0.10.2.2	All	All	All
Application	Redhat	Libvirt	0.10.2.3	All	All	All
Application	Redhat	Libvirt	0.10.2.4	All	All	All
Application	Redhat	Libvirt	0.10.2.5	All	All	All
Application	Redhat	Libvirt	0.10.2.6	All	All	All
Application	Redhat	Libvirt	0.10.2.7	All	All	All
Application	Redhat	Libvirt	0.9.1	All	All	All
Application	Redhat	Libvirt	0.9.10	All	All	All
Application	Redhat	Libvirt	0.9.11	All	All	All
Application	Redhat	Libvirt	0.9.12	All	All	All
Application	Redhat	Libvirt	0.9.13	All	All	All
Application	Redhat	Libvirt	0.9.2	All	All	All
Application	Redhat	Libvirt	0.9.3	All	All	All
Application	Redhat	Libvirt	0.9.4	All	All	All
Application	Redhat	Libvirt	0.9.5	All	All	All
Application	Redhat	Libvirt	0.9.6	All	All	All
Application	Redhat	Libvirt	0.9.7	All	All	All
Application	Redhat	Libvirt	0.9.8	All	All	All
Application	Redhat	Libvirt	0.9.9	All	All	All
Application	Redhat	Libvirt	1.0.5.1	All	All	All
Application	Redhat	Libvirt	1.0.5.2	All	All	All
Application	Redhat	Libvirt	1.0.5.3	All	All	All
Application	Redhat	Libvirt	1.0.5.4	All	All	All
Application	Redhat	Libvirt	1.0.5.5	All	All	All
Application	Redhat	Libvirt	1.1.0	All	All	All
Application	Redhat	Libvirt	1.1.1	All	All	All
Application	Redhat	Libvirt	0.10.0	All	All	All
Application	Redhat	Libvirt	0.10.1	All	All	All
Application	Redhat	Libvirt	0.10.2	All	All	All
Application	Redhat	Libvirt	0.10.2.1	All	All	All

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cpe:2.3:a:redhat:libvirt:0.10.2.2:*:*:*:*:*:*:
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cpe:2.3:a:redhat:libvirt:1.0.5.2:*****:
cpe:2.3:a:redhat:libvirt:1.0.5.3:*****:
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cpe:2.3:a:redhat:libvirt:1.0.5.5:*****:
cpe:2.3:a:redhat:libvirt:1.1.0:*****:
cpe:2.3:a:redhat:libvirt:1.1.1:*****:

No vendor comments have been submitted for this CVE

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