CVE-2015-2756

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Summary

CVE	CVE-2015-2756
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-04-01 14:59:00 UTC
Updated	2018-10-30 16:26:00 UTC
Description	QEMU, as used in Xen 3.3.x through 4.5.x, does not properly restrict access to PCI command registers, which might allow l

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.10	All	All	All
Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.10	All	All	All
Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Fedoraproject	Fedora	20	All	All	All
Operating System	Fedoraproject	Fedora	21	All	All	All
Operating System	Fedoraproject	Fedora	20	All	All	All
Operating System	Fedoraproject	Fedora	21	All	All	All
Operating System	Xen	Xen	4.3.0	All	All	All

Operating System	Xen	Xen	4.3.1	All	All	All
Operating System	Xen	Xen	4.3.2	All	All	All
Operating System	Xen	Xen	4.4.0	All	All	All
Operating System	Xen	Xen	4.4.1	-	All	All
Operating System	Xen	Xen	4.5.0	All	All	All
Operating System	Xen	Xen	4.3.0	All	All	All
Operating System	Xen	Xen	4.3.1	All	All	All
Operating System	Xen	Xen	4.3.2	All	All	All
Operating System	Xen	Xen	4.4.0	All	All	All
Operating System	Xen	Xen	4.4.1	-	All	All
Operating System	Xen	Xen	4.5.0	All	All	All

References

Reference	Source	Link
[security-announce] openSUSE-SU-2015:0732-1: important: Security update	SUSE	lists.
XSA-126 - Xen Security Advisories	CONFIRM	xenb
[SECURITY] Fedora 21 Update: xen-4.4.2-2.fc21	FEDORA	lists.
[SECURITY] Fedora 22 Update: xen-4.5.0-7.fc22	FEDORA	lists.
[SECURITY] Fedora 20 Update: xen-4.3.4-2.fc20	FEDORA	lists.
USN-2608-1: QEMU vulnerabilities | Ubuntu	UBUNTU	www
Xen QEMU PCI Comman Register Access Lets Local Guest Users Deny Service on the Host System - SecurityTracker	SECTRACK	www
Xen CVE-2015-2756 Denial of Service Vulnerability	BID	www
[Qemu-devel] [PATCH][XSA-126] xen: limit guest control of PCI command re	MLIST	lists.
Xen: Multiple vulnerabilities (GLSA 201504-04) — Gentoo security	GENTOO	secu
404 - Page not found	CONFIRM	supp
Debian -- Security Information -- DSA-3259-1 qemu	DEBIAN	www
Citrix NetScaler Service Delivery Appliance Multiple Security Updates	CONFIRM	supp
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.

No vendor comments have been submitted for this CVE.

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