



CVE-2013-0153

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

Summary

CVE	CVE-2013-0153
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-02-14 22:55:00 UTC
Updated	2017-08-29 01:32:00 UTC
Description	The AMD IOMMU support in Xen 4.2.x, 4.1.x, 3.3, and other versions, when using AMD-Vi for PCI passthrough, uses the s

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Xen	Xen	3.3.0	All	All	All
Operating System	Xen	Xen	4.1.0	All	All	All
Operating System	Xen	Xen	4.1.1	All	All	All
Operating System	Xen	Xen	4.1.2	All	All	All
Operating System	Xen	Xen	4.1.3	All	All	All
Operating System	Xen	Xen	4.1.4	All	All	All
Operating System	Xen	Xen	4.2.0	All	All	All
Operating System	Xen	Xen	4.2.1	All	All	All
Operating System	Xen	Xen	3.3.0	All	All	All
Operating System	Xen	Xen	4.1.0	All	All	All
Operating System	Xen	Xen	4.1.1	All	All	All
Operating System	Xen	Xen	4.1.2	All	All	All
Operating System	Xen	Xen	4.1.3	All	All	All
Operating System	Xen	Xen	4.1.4	All	All	All
Operating System	Xen	Xen	4.2.0	All	All	All
Operating System	Xen	Xen	4.2.1	All	All	All

References	
Reference	Source
Security Advisory SA51881 - Xen Interrupt Remap Handling Denial of Service Vulnerability - Secunia	SEC
Red Hat Customer Portal	RED
Xen AMD IOMMU CVE-2013-0153 Local Denial of Service Vulnerability	BID
openSUSE-SU-2013:0636-1: moderate: xen: security and bugfix update	SUS
oss-security - Xen Security Advisory 36 (CVE-2013-0153) - interrupt remap entries shared and old ones not cleared on AMD IOMMUs	MLIS
Debian -- Security Information -- DSA-2636-2 xen	DEB
openSUSE-SU-2013:0637-1: moderate: xen: security and bugfix update	SUS
89867	OSV
Security Advisory SA55082 - Gentoo update for xen - Secunia	SEC
Gentoo Linux Documentation -- Xen: Multiple vulnerabilities	GEN
[security-announce] SUSE-SU-2014:0446-1: important: Security update for	SUS
IBM X-Force Exchange	XF
openSUSE-SU-2013:0912-1: moderate: xen up to xsa-47	SUS
CVE Program record	CVE
NVD vulnerability detail	NVD
No vendor comments have been submitted for this CVE.	
There are currently no legacy QID mappings associated with this CVE.	

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