



CVE-2013-1952

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

Summary

CVE	CVE-2013-1952
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-05-13 23:55:00 UTC
Updated	2017-08-29 01:33:00 UTC
Description	Xen 4.x, when using Intel VT-d for a bus mastering capable PCI device, does not properly check the source when accessin



Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Xen	Xen	4.0.0	All	All	All
Operating System	Xen	Xen	4.0.1	All	All	All
Operating System	Xen	Xen	4.0.2	All	All	All
Operating System	Xen	Xen	4.0.3	All	All	All
Operating System	Xen	Xen	4.0.4	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	4.2.2	All	All	All
Operating System	Xen	Xen	4.0.0	All	All	All
Operating System	Xen	Xen	4.0.1	All	All	All
Operating System	Xen	Xen	4.0.2	All	All	All
Operating System	Xen	Xen	4.0.3	All	All	All

Operating System	Xen	Xen	4.0.4	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	4.2.2	All	All	All

References			
Reference	Source	Link	
Debian -- Security Information -- DSA-2666-1 xen	DEBIAN	www.d	
IBM X-Force Exchange	XF	exchan	
92984	OSVDB	osvdb.o	
Security Advisory SA55082 - Gentoo update for xen - Secunia	SECUNIA	secunia	
Security Advisory SA53312 - Xen Interrupt Remapping Source Validation Denial of Service Vulnerability - Secunia	SECUNIA	secunia	
Gentoo Linux Documentation -- Xen: Multiple vulnerabilities	GENTOO	security	
Malformed Request	BID	www.s	
[SECURITY] Fedora 17 Update: xen-4.1.5-2.fc17	FEDORA	lists.fec	
oss-security - Xen Security Advisory 49 (CVE-2013-1952) - VT-d interrupt remapping source validation flaw for bridges	MLIST	www.o	
[security-announce] SUSE-SU-2014:0446-1: important: Security update for	SUSE	lists.op	
CVE Program record	CVE.ORG	www.c	
NVD vulnerability detail	NVD	nvd.nis	

No vendor comments have been submitted for this CVE.

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

