



CVE-2018-10471

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Summary

CVE	CVE-2018-10471
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-27 15:29:00 UTC
Updated	2018-10-31 10:30:00 UTC
Description	An issue was discovered in Xen through 4.10.x allowing x86 PV guest OS users to cause a denial of service (out-of-bounds

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Xen	Xen	All	All	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-4201-1 xen	DEBIAN	www.debian.org	Third Party Advisory
Xen: Multiple vulnerabilities (GLSA 201810-06) — Gentoo security	GENTOO	security.gentoo.org	
[SECURITY] [DLA 1549-1] xen security update	MLIST	lists.debian.org	
XSA-259 - Xen Security Advisories	CONFIRM	xenbits.xen.org	Mitigation, Vendor Advisory
Xen 'x86/x86_64/entry.S' Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory, VDB Entry
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

500748 Alpine Linux Security Update for xen

504525 Alpine Linux Security Update for xen

710221 Gentoo Linux Xen Multiple Vulnerabilities (GLSA 201810-06)

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