



CVE-2019-19577

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2019-19577
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-12-11 18:16:00 UTC
Updated	2023-11-07 03:07:00 UTC
Description	An issue was discovered in Xen through 4.12.x allowing x86 AMD HVM guest OS users to cause a denial of service or poss

Risk And Classification

Problem Types: CWE-401 | CWE-662

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Xen	Xen	All	All	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-4602-1 xen	DEBIAN	www.debian.org	
Xen: Multiple vulnerabilities (GLSA 202003-56) — Gentoo security	GENTOO	security.gentoo.org	
[SECURITY] Fedora 31 Update: xen-4.12.1-8.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	Third F
[SECURITY] Fedora 30 Update: xen-4.11.3-2.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 31 Update: xen-4.12.1-8.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
XSA-311 - Xen Security Advisories	MISC	xenbits.xen.org	Patch,
[security-announce] openSUSE-SU-2020:0011-1: important: Security update	SUSE	lists.opensuse.org	
Bugtraq: [SECURITY] [DSA 4602-1] xen security update	BUGTRAQ	seclists.org	
[SECURITY] Fedora 30 Update: xen-4.11.3-2.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
CVE Program record	CVE.ORG	www.cve.org	canoni
NVD vulnerability detail	NVD	nvd.nist.gov	canoni

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

378871 Citrix XenServer Security Updates (CTX266932)

500754 Alpine Linux Security Update for xen

504531 Alpine Linux Security Update for xen

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