



CVE-2020-29566

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

Summary

CVE	CVE-2020-29566
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-12-15 17:15:00 UTC
Updated	2023-11-07 03:21:00 UTC
Description	An issue was discovered in Xen through 4.14.x. When they require assistance from the device model, x86 HVM guests mu

Risk And Classification

Problem Types: CWE-674

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Xen	Xen	All	All	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-4812-1 xen	DEBIAN	www.debian.org	Third
[SECURITY] Fedora 33 Update: xen-4.14.0-14.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
XSA-348 - Xen Security Advisories	MISC	xenbits.xenproject.org	Patch
Xen: Multiple vulnerabilities (GLSA 202107-30) — Gentoo security	GENTOO	security.gentoo.org	
[SECURITY] Fedora 32 Update: xen-4.13.2-5.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	Mailing
[SECURITY] Fedora 32 Update: xen-4.13.2-5.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] Fedora 33 Update: xen-4.14.0-14.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	Mailing
CVE Program record	CVE.ORG	www.cve.org	canon
NVD vulnerability detail	NVD	nvd.nist.gov	canon

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500796](#) Alpine Linux Security Update for xen

[501515](#) Alpine Linux Security Update for xen

[504539](#) Alpine Linux Security Update for xen

[710038](#) Gentoo Linux Xen Multiple vulnerabilities (GLSA 202107-30)

[750465](#) OpenSUSE Security Update for xen (openSUSE-SU-2020:2331-1)

[750474](#) OpenSUSE Security Update for xen (openSUSE-SU-2020:2313-1)

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