



CVE-2020-29568

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

Summary

CVE	CVE-2020-29568
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-12-15 17:15:00 UTC
Updated	2022-04-26 16:12:00 UTC
Description	An issue was discovered in Xen through 4.14.x. Some OSES (such as Linux, FreeBSD, and NetBSD) are processing watch

Risk And Classification

Problem Types: CWE-770

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	9.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Xen	Xen	All	All	All	All
Operating System	Xen	Xen	All	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] [DLA 2557-1] linux-4.19 security update	MLIST	lists.debian.org	Mailing List, Third Party Advisory
[SECURITY] [DLA 2586-1] linux security update	MLIST	lists.debian.org	Mailing List, Third Party Advisory
XSA-349 - Xen Security Advisories	MISC	xenbits.xenproject.org	Patch, Vendor Advisory
Debian -- Security Information -- DSA-4843-1 linux	DEBIAN	www.debian.org	Third Party Advisory
Xen: Multiple vulnerabilities (GLSA 202107-30) — Gentoo security	GENTOO	security.gentoo.org	
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

[353100](#) Amazon Linux Security Advisory for kernel : ALAC2012-2021-024

[353101](#) Amazon Linux Security Advisory for kmod-mlx5 : ALAC2012-2021-025

[353102](#) Amazon Linux Security Advisory for kmod-sfc : ALAC2012-2021-026

[353132](#) Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.4-2022-019

[377779](#) Citrix XenServer Security Updates (CTX286756)

[390233](#) Oracle Managed Virtualization (VM) Server for x86 Security Update for kernel (OVMSA-2021-0005)

[501426](#) Alpine Linux Security Update for linux-lts

[504121](#) Alpine Linux Security Update for linux-lts

[6140329](#) AWS Bottlerocket Security Update for kernel (GHSA-gcvv-23g8-m2w8)

[690416](#) Free Berkeley Software Distribution (FreeBSD) Security Update for (5d91370b-61fd-11eb-b87a-901b0ef719ab)

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

[750373](#) OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:0241-1)

[750428](#) OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:0075-1)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)