



# CVE-2020-29479

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2020-29479
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-12-15 18:15:00 UTC
<b>Updated</b>	2023-11-07 03:21:00 UTC
<b>Description</b>	An issue was discovered in Xen through 4.14.x. In the Ocaml xenstored implementation, the internal representation of the t

## Risk And Classification

**Problem Types:** CWE-862

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	32	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	33	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	32	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	33	All	All	All
Operating System	<a href="#">Xen</a>	<a href="#">Xen</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-4812-1 xen	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	Third
XSA-353 - Xen Security Advisories	MISC	<a href="http://xenbits.xenproject.org">xenbits.xenproject.org</a>	Patch
[SECURITY] Fedora 33 Update: xen-4.14.0-14.fc33 - package-announce - Fedora Mailing-Lists		<a href="http://lists.fedoraproject.org">lists.fedoraproject.org</a>	
Xen: Multiple vulnerabilities (GLSA 202107-30) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>	
[SECURITY] Fedora 32 Update: xen-4.13.2-5.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="http://lists.fedoraproject.org">lists.fedoraproject.org</a>	Mailin
[SECURITY] Fedora 32 Update: xen-4.13.2-5.fc32 - package-announce - Fedora Mailing-Lists		<a href="http://lists.fedoraproject.org">lists.fedoraproject.org</a>	
[SECURITY] Fedora 33 Update: xen-4.14.0-14.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="http://lists.fedoraproject.org">lists.fedoraproject.org</a>	Mailin

CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canor
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canor

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

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

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