



# CVE-2022-42323

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## Summary

<b>CVE</b>	CVE-2022-42323
<b>State</b>	PUBLIC
<b>Assigner</b>	security@xen.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-11-01 13:15:00 UTC
<b>Updated</b>	2024-02-04 08:15:00 UTC
<b>Description</b>	Xenstore: Cooperating guests can create arbitrary numbers of nodes T[his CNA information record relates to multiple CVEs

## Risk And Classification

**Problem Types:** CWE-401

## 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>	11.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	35	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	36	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	37	All	All	All
Operating System	<a href="#">Xen</a>	<a href="#">Xen</a>	-	All	All	All

## References

### Reference

- [SECURITY] Fedora 37 Update: xen-4.16.2-4.fc37 - package-announce - Fedora Mailing-Lists
- Xen: Multiple Vulnerabilities (GLSA 202402-07) — Gentoo security
- [SECURITY] Fedora 37 Update: xen-4.16.2-4.fc37 - package-announce - Fedora Mailing-Lists
- Debian -- Security Information -- DSA-5272-1 xen
- XSA-419 - Xen Security Advisories
- [xenbits.xenproject.org/xsa/advisory-419.txt](https://xenbits.xenproject.org/xsa/advisory-419.txt)
- [SECURITY] Fedora 36 Update: xen-4.16.2-3.fc36 - package-announce - Fedora Mailing-Lists
- [SECURITY] Fedora 36 Update: xen-4.16.2-3.fc36 - package-announce - Fedora Mailing-Lists
- [SECURITY] Fedora 35 Update: xen-4.15.3-7.fc35 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 35 Update: xen-4.15.3-7.fc35 - package-announce - Fedora Mailing-Lists

oss-security - Xen Security Advisory 419 v2 (CVE-2022-42322,CVE-2022-42323) - Xenstore: Cooperating guests can create arbitrary number

CVE Program record

NVD vulnerability detail



## Vendor Comments And Credit

Discovery Credit

**LEGACY:** Array

## Legacy QID Mappings

<a href="#">181193</a> Debian Security Update for xen (DSA 5272-1)
<a href="#">183812</a> Debian Security Update for xen (CVE-2022-42323)
<a href="#">283293</a> Fedora Security Update for xen (FEDORA-2022-07438e12df)
<a href="#">283319</a> Fedora Security Update for xen (FEDORA-2022-99af00f60e)
<a href="#">283430</a> Fedora Security Update for xen (FEDORA-2022-9f51d13fa3)
<a href="#">390275</a> Oracle Managed Virtualization (VM) Server for x86 Security Update for xen (OVMSA-2023-0005)
<a href="#">502600</a> Alpine Linux Security Update for xen
<a href="#">502619</a> Alpine Linux Security Update for xen
<a href="#">503143</a> Alpine Linux Security Update for xen
<a href="#">503695</a> Alpine Linux Security Update for xen
<a href="#">504549</a> Alpine Linux Security Update for xen
<a href="#">505964</a> Alpine Linux Security Update for xen
<a href="#">710858</a> Gentoo Linux Xen Multiple Vulnerabilities (GLSA 202402-07)
<a href="#">752778</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:3925-1)
<a href="#">752781</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:3928-1)
<a href="#">752792</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:3947-1)
<a href="#">752796</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:3971-1)
<a href="#">752807</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:4007-1)
<a href="#">752887</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:4241-1)
<a href="#">752979</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:4332-1)

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