



# CVE-2022-33748

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

## Summary

<b>CVE</b>	CVE-2022-33748
<b>State</b>	PUBLIC
<b>Assigner</b>	security@xen.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-10-11 13:15:00 UTC
<b>Updated</b>	2024-02-04 08:15:00 UTC
<b>Description</b>	lock order inversion in transitive grant copy handling As part of XSA-226 a missing cleanup call was inserted on an error ha

## Risk And Classification

**Problem Types:** CWE-755

## 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	All

## References

Reference	Source	Link
[SECURITY] Fedora 36 Update: xen-4.16.2-2.fc36 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
<a href="#">xenbits.xenproject.org/xsa/advisory-411.txt</a>	MISC	<a href="#">xenbits.xenproject.org</a>
[SECURITY] Fedora 37 Update: xen-4.16.2-2.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
Xen: Multiple Vulnerabilities (GLSA 202402-07) — Gentoo security		<a href="#">security.gentoo.org</a>
XSA-411 - Xen Security Advisories	CONFIRM	<a href="#">xenbits.xenproject.org</a>
Debian -- Security Information -- DSA-5272-1 xen	DEBIAN	<a href="#">www.debian.org</a>
oss-security - Xen Security Advisory 411 v3 (CVE-2022-33748) - lock order inversion in transitive grant copy handling	MLIST	<a href="#">www.oss-security.com</a>
[SECURITY] Fedora 36 Update: xen-4.16.2-2.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 37 Update: xen-4.16.2-2.fc37 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>

[SECURITY] Fedora 35 Update: xen-4.15.3-7.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 35 Update: xen-4.15.3-7.fc35 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

## 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="#">182696</a> Debian Security Update for xen (CVE-2022-33748)
<a href="#">283267</a> Fedora Security Update for xen (FEDORA-2022-5b594b82ac)
<a href="#">283319</a> Fedora Security Update for xen (FEDORA-2022-99af00f60e)
<a href="#">283476</a> Fedora Security Update for xen (FEDORA-2022-d80cc73088)
<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="#">752684</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:3665-1)
<a href="#">752715</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:3727-1)
<a href="#">752719</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:3728-1)
<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)

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