



# CVE-2022-23033

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

## Summary

<b>CVE</b>	CVE-2022-23033
<b>State</b>	PUBLIC
<b>Assigner</b>	security@xen.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-01-25 14:15:00 UTC
<b>Updated</b>	2023-11-07 03:44:00 UTC
<b>Description</b>	arm: guest_physmap_remove_page not removing the p2m mappings The functions to remove one or more entries from a g

## Risk And Classification

**Problem Types:** CWE-404

## 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>	34	All	All	All
Operating System	<a href="#">Xen</a>	<a href="#">Xen</a>	All	All	All	All

## References

Reference	Source
Debian -- Security Information -- DSA-5117-1 xen	DEE
oss-security - Xen Security Advisory 393 v2 (CVE-2022-23033) - arm: guest_physmap_remove_page not removing the p2m mappings	MLIS
Xen: Multiple Vulnerabilities (GLSA 202208-23) — Gentoo security	GEN
[SECURITY] Fedora 34 Update: xen-4.14.4-1.fc34 - package-announce - Fedora Mailing-Lists	
[SECURITY] Fedora 34 Update: xen-4.14.4-1.fc34 - package-announce - Fedora Mailing-Lists	FED
xenbits.xenproject.org/xsa/advisory-393.txt	MIS
CVE Program record	CVE
NVD vulnerability detail	NVD

## Vendor Comments And Credit

Discovery Credit

## LEGACY: Array

### Legacy QID Mappings

179182 Debian Security Update for xen (DSA 5117-1)

184502 Debian Security Update for xen (CVE-2022-23033)

282332 Fedora Security Update for xen (FEDORA-2022-420bf9fc1e)

282411 Fedora Security Update for xen (FEDORA-2022-0cc3916e08)

500806 Alpine Linux Security Update for xen

501523 Alpine Linux Security Update for xen

501801 Alpine Linux Security Update for xen

502242 Alpine Linux Security Update for xen

504548 Alpine Linux Security Update for xen

710600 Gentoo Linux Xen Multiple Vulnerabilities (GLSA 202208-23)

751691 OpenSUSE Security Update for xen (openSUSE-SU-2022:0333-1)

751713 SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:0468-1)

751714 SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:0469-1)

751717 SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:0467-1)

752015 SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:0333-1)

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