



# CVE-2022-26359

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

## Summary

<b>CVE</b>	CVE-2022-26359
<b>State</b>	PUBLIC
<b>Assigner</b>	security@xen.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-04-05 13:15:00 UTC
<b>Updated</b>	2024-02-04 08:15:00 UTC
<b>Description</b>	IOMMU: RMRR (VT-d) and unity map (AMD-Vi) handling issues T[his CNA information record relates to multiple CVEs; the

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

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

## References

Reference
<a href="https://xenbits.xenproject.org/xsa/advisory-400.txt">xenbits.xenproject.org/xsa/advisory-400.txt</a>
Debian -- Security Information -- DSA-5117-1 xen
XSA-400 - Xen Security Advisories
[SECURITY] Fedora 35 Update: xen-4.15.2-3.fc35 - package-announcement - Fedora Mailing-Lists
oss-security - Xen Security Advisory 400 v2 (CVE-2022-26358,CVE-2022-26359,CVE-2022-26360,CVE-2022-26361) - IOMMU: RMRR (VT-d)
Xen: Multiple Vulnerabilities (GLSA 202402-07) — Gentoo security
[SECURITY] Fedora 34 Update: xen-4.14.5-1.fc34 - package-announcement - Fedora Mailing-Lists
[SECURITY] Fedora 35 Update: xen-4.15.2-3.fc35 - package-announcement - Fedora Mailing-Lists
[SECURITY] Fedora 34 Update: xen-4.14.5-1.fc34 - package-announcement - Fedora Mailing-Lists
CVE Program record

## Vendor Comments And Credit

## Discovery Credit

**LEGACY:** Array

## Legacy QID Mappings

<a href="#">179182</a> Debian Security Update for xen (DSA 5117-1)
<a href="#">184970</a> Debian Security Update for xen (CVE-2022-26359)
<a href="#">282617</a> Fedora Security Update for xen (FEDORA-2022-dfbf7e2372)
<a href="#">282643</a> Fedora Security Update for xen (FEDORA-2022-64b2c02d29)
<a href="#">500806</a> Alpine Linux Security Update for xen
<a href="#">501523</a> Alpine Linux Security Update for xen
<a href="#">502242</a> Alpine Linux Security Update for xen
<a href="#">502421</a> Alpine Linux Security Update for xen
<a href="#">504548</a> Alpine Linux Security Update for xen
<a href="#">710858</a> Gentoo Linux Xen Multiple Vulnerabilities (GLSA 202402-07)
<a href="#">752054</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:1285-1)
<a href="#">752065</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:1300-1)
<a href="#">752073</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:1359-1)
<a href="#">752075</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:1408-1)
<a href="#">752099</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:1506-1)
<a href="#">752100</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:1505-1)
<a href="#">752227</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:2065-1)
<a href="#">752262</a> SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:2158-1)

© [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](https://status.cve.report)**