



CVE-2022-26358

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

Summary

CVE	CVE-2022-26358
State	PUBLIC
Assigner	security@xen.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-04-05 13:15:00 UTC
Updated	2024-02-04 08:15:00 UTC
Description	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	Debian	Debian Linux	11.0	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Operating System	Xen	Xen	-	All	All	All

References

Reference
xenbits.xenproject.org/xsa/advisory-400.txt
Debian -- Security Information -- DSA-5117-1 xen
XSA-400 - Xen Security Advisories
[SECURITY] Fedora 35 Update: xen-4.15.2-3.fc35 - package-announce - 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-announce - Fedora Mailing-Lists
[SECURITY] Fedora 35 Update: xen-4.15.2-3.fc35 - package-announce - Fedora Mailing-Lists
[SECURITY] Fedora 34 Update: xen-4.14.5-1.fc34 - package-announce - Fedora Mailing-Lists
CVE Program record

Vendor Comments And Credit

Discovery Credit

LEGACY: Array

Legacy QID Mappings

179182 Debian Security Update for xen (DSA 5117-1)
184078 Debian Security Update for xen (CVE-2022-26358)
282617 Fedora Security Update for xen (FEDORA-2022-dfbf7e2372)
282643 Fedora Security Update for xen (FEDORA-2022-64b2c02d29)
500806 Alpine Linux Security Update for xen
501523 Alpine Linux Security Update for xen
502242 Alpine Linux Security Update for xen
502421 Alpine Linux Security Update for xen
504548 Alpine Linux Security Update for xen
710858 Gentoo Linux Xen Multiple Vulnerabilities (GLSA 202402-07)
752054 SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:1285-1)
752065 SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:1300-1)
752073 SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:1359-1)
752075 SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:1408-1)
752099 SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:1506-1)
752100 SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:1505-1)
752227 SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:2065-1)
752262 SUSE Enterprise Linux Security Update for xen (SUSE-SU-2022:2158-1)

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