



# CVE-2022-2308

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

## Summary

<b>CVE</b>	CVE-2022-2308
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-09-01 21:15:00 UTC
<b>Updated</b>	2022-09-13 19:47:00 UTC
<b>Description</b>	A flaw was found in vDPA with VDUSE backend. There are currently no checks in VDUSE kernel driver to ensure the size c

## Risk And Classification

**Problem Types:** CWE-908

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	-	All	All	All

## References

Reference	Source	Link
2103900 – (CVE-2022-2308) CVE-2022-2308 kernel: undefined behavior or data leak in Virtio drivers with VDUSE	MISC	<a href="#">bugzilla.red</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.or</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[183943](#) Debian Security Update for linux (CVE-2022-2308)

[354100](#) Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.15-2022-009

[6140388](#) AWS Bottlerocket Security Update for kernel (GHSA-63fj-95gm-6vp7)

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