



CVE-2021-3923

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2021-3923
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-03-27 21:15:00 UTC
Updated	2023-11-07 03:38:00 UTC
Description	A flaw was found in the Linux kernel's implementation of RDMA over infiniband. An attacker with a privileged local account

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	37	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All

References

Reference	Source	Link	Tag
[PATCH v2] RDMA/ucma: RDMA/ucma: fix a kernel-infoleak in ucma_init_qp_attr() - Dan Carpenter	MISC	lore.kernel.org	
[PATCH v2] RDMA/ucma: RDMA/ucma: fix a kernel-infoleak in ucma_init_qp_attr() - Dan Carpenter		lore.kernel.org	
Bug Access Denied	MISC	bugzilla.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

181718 Debian Security Update for linux (CVE-2021-3923)
378473 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX2-SA-2023:0021)
672935 EulerOS Security Update for kernel (EulerOS-SA-2023-1824)
672952 EulerOS Security Update for kernel (EulerOS-SA-2023-1806)
672981 EulerOS Security Update for kernel (EulerOS-SA-2023-1848)
673005 EulerOS Security Update for kernel (EulerOS-SA-2023-1873)
673074 EulerOS Security Update for kernel (EulerOS-SA-2023-2193)
673117 EulerOS Security Update for kernel (EulerOS-SA-2023-2152)
753901 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:1803-1)
753902 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:1800-1)
753903 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:1801-1)
753905 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:1811-1)
753914 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:1848-1)
754023 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2232-1)
906824 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (25915-1)

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