



CVE-2022-0812

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

Summary

CVE	CVE-2022-0812
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-29 15:15:00 UTC
Updated	2023-04-27 15:15:00 UTC
Description	An information leak flaw was found in NFS over RDMA in the net/sunrpc/xprtrdma/rpc_rdma.c in the Linux Kernel. This flaw

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	5.8.0	rc1	All	All
Operating System	Linux	Linux Kernel	5.8.0	rc2	All	All
Operating System	Linux	Linux Kernel	5.8.0	rc3	All	All
Operating System	Linux	Linux Kernel	5.8.0	rc4	All	All
Operating System	Linux	Linux Kernel	5.8.0	rc5	All	All

References

Reference	Source	Link	Tags
CVE-2022-0812 Linux Kernel Vulnerability in NetApp Products NetApp Product Security	MISC	security.netapp.com	
CVE-2022-0812 Ubuntu	MISC	ubuntu.com	
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org	
2058955 – (CVE-2022-0812) CVE-2022-0812 kernel: NFS over RDMA random memory leakage	MISC	bugzilla.redhat.com	
Bug Access Denied	MISC	bugzilla.redhat.com	
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC	access.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	canoni
NVD vulnerability detail	NVD	nvd.nist.gov	canoni

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

179250 Debian Security Update for linux (CVE-2022-0812)
180282 Debian Security Update for linux (DLA 3065-1)
180605 Debian Security Update for linux (DSA 5173-1)
198978 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5669-1)
198985 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5678-1)
198994 Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-5687-1)
353976 Amazon Linux Security Advisory for kernel : ALAS-2022-1604
353985 Amazon Linux Security Advisory for kernel : ALAS2-2022-1813
378043 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX2-SA-2023:0011)
671915 EulerOS Security Update for kernel (EulerOS-SA-2022-1969)
672003 EulerOS Security Update for kernel (EulerOS-SA-2022-2134)
672205 EulerOS Security Update for kernel (EulerOS-SA-2022-2466)
672391 EulerOS Security Update for kernel (EulerOS-SA-2022-2767)
672711 EulerOS Security Update for kernel (EulerOS-SA-2023-1507)
752039 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1196-1)
752048 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1266-1)
752052 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1255-1)
752053 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1267-1)
752058 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1256-1)
752126 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1687-1)
753176 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1676-1)
753299 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1669-1)

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](#)