



CVE-2022-0485

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

Summary

CVE	CVE-2022-0485
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-29 15:15:00 UTC
Updated	2022-12-01 15:15:00 UTC
Description	A flaw was found in the copying tool `nbdcopy` of libnbd. When performing multi-threaded copies using asynchronous nbd c

Risk And Classification

Problem Types: CWE-252

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Application	Redhat	Libnbd	All	All	All	All

References

Reference	Source
2046194 – CVE-2022-0485 libnbd: nbdcopy ignore read and write errors - destination image corrupted [rhel-9.0]	MISC
[Libguestfs] LIBNBD SECURITY: Silent image corruption with nbdcopy	MISC
copy: CVE-2022-0485: Fail nbdcopy if NBD read or write fails (8d444b41) · Commits · nbdkit / libnbd · GitLab	MISC
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC
2050324 – (CVE-2022-0485) CVE-2022-0485 libnbd: nbdcopy: missing error handling may create corrupted destination image	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[159858](#) Oracle Enterprise Linux Security Update for virt:ol and virt-devel:ol (ELSA-2022-1759)

[182498](#) Debian Security Update for libnbd (CVE-2022-0485)

[240292](#) Red Hat Update for virt:rhel and virt-devel:rhel security (RHSA-2022:1759)

[282408](#) Fedora Security Update for libnbd (FEDORA-2022-2fa5931425)

[940525](#) AlmaLinux Security Update for virt:rhel and virt-devel:rhel (ALSA-2022:1759)

[960314](#) Rocky Linux Security Update for virt:rhel and virt-devel:rhel (RLSA-2022:1759)

© [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](#)