CVE-2021-23240

MITRE | NVD | CVE.ORG | Print: PDF

Summary

CVE	CVE-2021-23240
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-12 09:15:00 UTC
Updated	2023-11-07 03:30:00 UTC
Description	selinux_edit_copy_tfiles in sudoedit in Sudo before 1.9.5 allows a local unprivileged user to gain file ownership and escalate

Risk And Classification

Problem Types: CWE-59

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Netapp	Hci Management Node	-	All	All	All
Application	Netapp	Hci Management Node	-	All	All	All
Application	Netapp	Solidfire	-	All	All	All
Application	Netapp	Solidfire	-	All	All	All
Application	Sudo Project	Sudo	All	All	All	All
Application	Sudo Project	Sudo	All	All	All	All

References

Reference
[SECURITY] Fedora 32 Update: sudo-1.9.5p1-1.fc32 - package-announce - Fedora Mailing-Lists
January 2021 Sudo Vulnerabilities in NetApp Products | NetApp Product Security
[bookkeeper-issues] 20210628 [GitHub] [bookkeeper] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgra
Pony Mail!

Bug 1180685 – VUL-0: CVE-2021-23240: sudo: Possible Symlink Attack in SELinux Context in `sudoedit`
Sudo Stable Release
[SECURITY] Fedora 33 Update: sudo-1.9.5p1-1.fc33 - package-announce - Fedora Mailing-Lists
[SECURITY] Fedora 33 Update: sudo-1.9.5p1-1.fc33 - package-announce - Fedora Mailing-Lists
Pony Mail!
[bookkeeper-issues] 20210629 [GitHub] [bookkeeper] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgra
sudo: Multiple vulnerabilities (GLSA 202101-33) — Gentoo security
[SECURITY] Fedora 32 Update: sudo-1.9.5p1-1.fc32 - package-announce - Fedora Mailing-Lists
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

159207	Oracle Enterprise Linux Security Update for sudo (ELSA-2021-1723)
179654	Debian Security Update for sudo (CVE-2021-23240)
239316	Red Hat Update for sudo (RHSA-2021:1723)
377324	Alibaba Cloud Linux Security Update for sudo (ALINUX3-SA-2022:0113)
500677	Alpine Linux Security Update for sudo
670208	EulerOS Security Update for sudo (EulerOS-SA-2021-1707)
900097	CBL-Mariner Linux Security Update for sudo 1.8.31p1
902910	Common Base Linux Mariner (CBL-Mariner) Security Update for sudo (3728)
940285	AlmaLinux Security Update for sudo (ALSA-2021:1723)
960837	Rocky Linux Security Update for sudo (RLSA-2021:1723)