



CVE-2021-45707

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Summary

CVE	CVE-2021-45707
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-12-27 00:15:00 UTC
Updated	2022-10-28 17:48:00 UTC
Description	An issue was discovered in the nix crate 0.16.0 and later before 0.20.2, 0.21.x before 0.21.2, and 0.22.x before 0.22.2 for R

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nix Project	Nix	All	All	All	All

References

Reference	Source	Link
RUSTSEC-2021-0119: nix: Out-of-bounds write in nix::unistd::getgrouplist › RustSec Advisory Database	MISC	rustsec.org
raw.githubusercontent.com/rustsec/advisory-db/main/crates/nix/RUSTSEC-2021-0119.md	MISC	raw.githubusercontent.com/rustsec/advisory-db/main/crates/nix/RUSTSEC-2021-0119.md
Out-of-bounds write in nix::unistd::getgrouplist · GHSA-wgrg-5h56-jg27 · GitHub Advisory Database · GitHub	MISC	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[184800](#) Debian Security Update for rust-nix (CVE-2021-45707)

[904934](#) Common Base Linux Mariner (CBL-Mariner) Security Update for rpm-ostree (12418)

[905139](#) Common Base Linux Mariner (CBL-Mariner) Security Update for rpm-ostree (12627)

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