



CVE-2020-22429

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Summary

CVE	CVE-2020-22429
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-05-03 20:15:00 UTC
Updated	2023-05-10 03:54:00 UTC
Description	redox-os v0.1.0 was discovered to contain a use-after-free bug via the gethostbyaddr() function at /src/header/netdb/mod.rs

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Redox-os	Redox	0.1.0	All	All	All

References

Reference	Source	Link	Tags
A Use-After-Free Bug in Redox - Boqin Qin / R&D Engineer	MISC	burtonqin.github.io	
Use After Free Bugs in netdb (#159) · Issues · redox-os / relibc · GitLab	MISC	gitlab.redox-os.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report