



CVE-2022-33993

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

Summary

CVE	CVE-2022-33993
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-15 12:15:00 UTC
Updated	2022-08-18 17:48:00 UTC
Description	Misinterpretation of special domain name characters in DNRD (aka Domain Name Relay Daemon) 2.20.3 leads to cache po

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Domain Name Relay Daemon Project	Domain Name Relay Daemon	2.20.3	All	All	All

References

Reference	Source	Link
DNRD - Domain Name Relay Daemon	MISC	dnrd.
Injection Attacks Reloaded: Tunnelling Malicious Payloads over DNS USENIX	MISC	www
oss-security - Multiple DNS Cache poisoning vulnerabilities in dnrd DNS forwarder (CVE-2022-33993, CVE-2022-33992)	MISC	www
XDRI Attacks - and - How to Enhance Resilience of Residential Routers USENIX	MISC	www
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.r

No vendor comments have been submitted for this CVE.

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

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