



CVE-2022-23901

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

Summary

CVE	CVE-2022-23901
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-03-29 12:15:00 UTC
Updated	2022-04-04 18:53:00 UTC
Description	A stack overflow re2c 2.2 exists due to infinite recursion issues in src/dfa/dead_rules.cc.

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Re2c	Re2c	2.2	All	All	All

References

Reference	Source	Link	Tags
Stack overflow due to recursion in src/dfa/dead_rules.cc · Issue #394 · skvadrik/re2c · GitHub	MISC	github.com	
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.

Legacy QID Mappings

[182449](#) Debian Security Update for re2c (CVE-2022-23901)

[296086](#) Oracle Solaris 11.4 Support Repository Update (SRU) 51.132.1 Missing (CPUOCT2022)

[356739](#) Amazon Linux Security Advisory for re2c : ALAS2-2023-2344

[356915](#) Amazon Linux Security Advisory for re2c : ALAS2023-2023-438

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