



CVE-2022-38749

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

Summary

CVE	CVE-2022-38749
State	PUBLIC
Assigner	security@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-09-05 10:15:00 UTC
Updated	2024-03-15 11:15:00 UTC
Description	Using snakeYAML to parse untrusted YAML files may be vulnerable to Denial of Service attacks (DOS). If the parser is run

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Snakeyaml Project	Snakeyaml	All	All	All	All

References

Reference	Source	Link
snakeyaml: Multiple Vulnerabilities (GLSA 202305-28) — Gentoo security	GENTOO	security.gentoo.org
snakeyaml / snakeyaml / issues / #525 - Got StackOverflowError for many open unmatched brackets — Bitbucket	MISC	bitbucket.org
security.netapp.com/advisory/ntap-20240315-0010		security.netapp.com
[SECURITY] [DLA 3132-1] snakeyaml security update	MLIST	lists.debian.org
47024 - oss-fuzz - OSS-Fuzz: Fuzzing the planet - Monorail	MISC	bugs.chromium.org
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

[181092](#) Debian Security Update for snakeyaml (DLA 3132-1)

182240 Debian Security Update for snakeyaml (CVE-2022-38749)
199232 Ubuntu Security Notification for SnakeYAML Vulnerabilities (USN-5944-1)
20396 IBM DB2 Multiple Vulnerabilities (7095807)
241405 Red Hat Update for Satellite 6.13 (RHSA-2023:2097)
710729 Gentoo Linux snakeyaml Multiple Vulnerabilities (GLSA 202305-28)
753357 SUSE Enterprise Linux Security Update for snakeyaml (SUSE-SU-2022:3397-1)
903870 Common Base Linux Mariner (CBL-Mariner) Security Update for snakeyaml (10866)
960924 Rocky Linux Security Update for Satellite (RLSA-2023:2097)

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