



CVE-2021-42388

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

Summary

CVE	CVE-2021-42388
State	PUBLIC
Assigner	security@jfrog.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-03-14 23:15:00 UTC
Updated	2022-12-08 03:21:00 UTC
Description	Heap out-of-bounds read in Clickhouse's LZ4 compression codec when parsing a malicious query. As part of the LZ4::deco

Risk And Classification

Problem Types: CWE-125

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	Yandex	Clickhouse	All	All	All	All

References

Reference	Source	Link	Tags
Page not found JFrog	MISC	jfrog.com	
[SECURITY] [DLA 3176-1] clickhouse security update	MLIST	lists.debian.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.

Legacy QID Mappings

[181187](#) Debian Security Update for clickhouse (DLA 3176-1)

[181387](#) Debian Security Update for clickhouse (CVE-2021-42388)

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