



CVE-2021-3828

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

Summary

CVE	CVE-2021-3828
State	PUBLIC
Assigner	security@huntr.dev
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-09-27 13:15:00 UTC
Updated	2022-04-25 18:18:00 UTC
Description	nlTK is vulnerable to Inefficient Regular Expression Complexity

Risk And Classification

Problem Types: CWE-697

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	NlTK	NlTK	All	All	All	All

References

Reference	Source	Link	Tags
Resolved ReDoS vulnerability in Corpus Reader (#2816) · nltk/nltk@277711a · GitHub	MISC	github.com	
huntr: Inefficient Regular Expression Complexity Python Vulnerability in nltk	CONFIRM	huntr.dev	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

LEGACY: Srikanth Prathi (@srikanthprathi)

LEGACY: Tom Aarsen (@tomaarsen)

Legacy QID Mappings

[182071](#) Debian Security Update for nltk (CVE-2021-3828)

[980587](#) Python (pip) Security Update for nltk (GHSA-2ww3-fxvq-293j)

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