



CVE-2022-25171

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

Summary

CVE	CVE-2022-25171
State	PUBLIC
Assigner	report@snyk.io
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-20 05:15:00 UTC
Updated	2023-08-08 14:21:00 UTC
Description	The package p4 before 0.0.7 are vulnerable to Command Injection via the run() function due to improper input sanitization

Risk And Classification

Problem Types: CWE-78

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	P4 Project	P4	All	All	All	All

References

Reference	Source	Link	Tags
Command Injection in p4 CVE-2022-25171 Snyk	CONFIRM	security.snyk.io	
address security vulnerability · natelong/p4@ae42e25 · GitHub	CONFIRM	github.com	
N/A	CONFIRM	github.com	
p4/p4.js at master · natelong/p4 · GitHub	MITRE	github.com	
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: JHU

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

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