



CVE-2023-42222

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

Summary

CVE	CVE-2023-42222
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-09-28 03:15:00 UTC
Updated	2024-02-02 17:15:00 UTC
Description	WebCatalog before 49.0 is vulnerable to Incorrect Access Control. WebCatalog calls the Electron shell.openExternal function with a path that is not properly sanitized, allowing an attacker to execute arbitrary code.

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
GitHub - itssixtyn3in/CVE-2023-42222	MISC	github.com	
Changelog - WebCatalog	MISC	webcatalog.io	
Security Electron	MISC	www.electronjs.org	
WebCatalog 48.4 Arbitrary Protocol Execution / Code Execution ≈ Packet Storm		packetstormsecurity.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.

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

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