



CVE-2021-28398

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Summary

CVE	CVE-2021-28398
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-09-05 17:15:00 UTC
Updated	2022-10-01 02:18:00 UTC
Description	A privileged attacker in GeoNetwork before 3.12.0 and 4.x before 4.0.4 can use the directory harvester before-script to execute

Risk And Classification

Problem Types: CWE-78

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Geonetwork-opensource	Geonetwork	All	All	All	All
Application	Geonetwork-opensource	Geonetwork	4.0.0	alpha1	All	All
Application	Geonetwork-opensource	Geonetwork	4.0.0	alpha2	All	All
Application	Osgeo	Geonetwork	All	All	All	All
Application	Osgeo	Geonetwork	4.0.0	alpha1	All	All
Application	Osgeo	Geonetwork	4.0.0	alpha2	All	All

References

Reference

- Remote Code Execution through Before-Script field in Local Filesystem Harvester · Advisory · geonetwork/core-geonetwork · GitHub
- GitHub - geonetwork/core-geonetwork: GeoNetwork is a catalog application to manage spatially referenced resources. It provides powerful me
- Home — GeoNetwork opensource
- Version 3.6.0 — GeoNetwork opensource v3.10 GeoNetwork Documentation
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

730700 GeoNetwork OS Command Injection Vulnerability

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