



OpenClaw 2026.4.7 < 2026.4.15 - Arbitrary File Read via Unvalidated Tool-Result Media Paths

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

Summary

CVE	CVE-2026-41389
State	PUBLISHED
Assigner	VulnCheck
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-20 18:16:27 UTC
Updated	2026-04-20 19:05:30 UTC
Description	OpenClaw versions 2026.4.7 before 2026.4.15 fail to enforce local-root containment on tool-result media paths, allowing ar

Risk And Classification

Primary CVSS: v4.0 6.3 MEDIUM from disclosure@vulncheck.com

CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:L/VI:N/VA:N/SC:L/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

Problem Types: CWE-73 | CWE-73 CWE-73: External Control of File Name or Path

Version	Source	Type	Score	Severity	Vector
4.0	disclosure@vulncheck.com	Secondary	6.3	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:L/VI:N/VA:N/SC:L/SI:N/SA
4.0	CNA	CVSS	6.3	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:L/VI:N/VA:N/SC:L/SI:N/SA
3.1	disclosure@vulncheck.com	Primary	5.8	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:N/A:N
3.1	CNA	CVSS	5.8	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:N/A:N

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

Present

Privileges Required

None

User Interaction

None

Confidentiality
 Low
 Integrity
 None
 Availability
 None
 Sub Conf.
 Low
 Sub Integrity
 None
 Sub Availability
 None

CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:L/VI:N/VA:N/SC:L/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Changed

Confidentiality

Low

Integrity

None

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:N/A:N

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	OpenClaw	OpenClaw	affected 2026.4.7 2026.4.15 semver	Not specified
CNA	OpenClaw	OpenClaw	unaffected 2026.4.15 semver	Not specified

References

Reference	Source	Link
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github.com/openclaw/openclaw/commit/6e58f1f9f54bca1fea1268ec0ee4c01a2af0...	disclosure@vulncheck.com	github.com
github.com/openclaw/openclaw/commit/52ef42302ead9e183e6c8810e0a04ee4ef8a...	disclosure@vulncheck.com	github.com
github.com/openclaw/openclaw/commit/1470de5d3e0970856d86cd99336bb8ada3fe...	disclosure@vulncheck.com	github.com
github.com/openclaw/openclaw/security/advisories/GHSA-mr34-9552-qr95	disclosure@vulncheck.com	github.com
www.vulncheck.com/advisories/openclaw-arbitrary-file-read-via-unvalidated-tool-...	disclosure@vulncheck.com	www.vulncheck.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Zou Dikai (@Kherrisan) (en)

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

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