



# OpenClaw < 2026.4.8 - Missing Integrity Verification in Package Downloads

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

## Summary

<b>CVE</b>	CVE-2026-42428
<b>State</b>	PUBLISHED
<b>Assigner</b>	VulnCheck
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-28 19:37:46 UTC
<b>Updated</b>	2026-04-28 20:10:23 UTC
<b>Description</b>	OpenClaw versions before 2026.4.8 fail to enforce integrity verification on downloaded plugin archives. Attackers can instal

## Risk And Classification

**Primary CVSS:** v4.0 7.5 HIGH from disclosure@vulncheck.com

CVSS:4.0/AV:N/AC:H/AT:N/PR:L/UI:P/VC:H/VI:H/VA:H/SC:N/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-353 | CWE-353 CWE-353 Missing Support for Integrity Check

Version	Source	Type	Score	Severity	Vector
4.0	disclosure@vulncheck.com	Secondary	7.5	HIGH	CVSS:4.0/AV:N/AC:H/AT:N/PR:L/UI:P/VC:H/VI:H/VA:H/SC:N/SI:N/SA
4.0	CNA	CVSS	7.5	HIGH	CVSS:4.0/AV:N/AC:H/AT:N/PR:L/UI:P/VC:H/VI:H/VA:H/SC:N/SI:N/SA
3.1	disclosure@vulncheck.com	Primary	7.1	HIGH	CVSS:3.1/AV:N/AC:H/PR:L/UI:R/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	7.1	HIGH	CVSS:3.1/AV:N/AC:H/PR:L/UI:R/S:U/C:H/I:H/A:H

## CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

High

Attack Requirements

None

Privileges Required

Low

User Interaction

Passive

Passive

Confidentiality

High

Integrity

High

Availability

High

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:H/AT:N/PR:L/UI:P/VC:H/VI:H/VA:H/SC:N/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

High

Privileges Required

Low

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">OpenClaw</a>	<a href="#">OpenClaw</a>	affected 2026.4.8 semver	Not specified
CNA	<a href="#">OpenClaw</a>	<a href="#">OpenClaw</a>	unaffected 2026.4.8 semver	Not specified

### References

Reference	Source	Link	T2
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github.com/openclaw/openclaw/commit/d7c3210cd6f5fd6c1beff4c9541673e8143...	disclosure@vulncheck.com	<a href="https://github.com">github.com</a>	
github.com/openclaw/openclaw/security/advisories/GHSA-3vvq-q2qc-7rmp	disclosure@vulncheck.com	<a href="https://github.com">github.com</a>	
www.vulncheck.com/advisories/openclaw-missing-integrity-verification-in-package...	disclosure@vulncheck.com	<a href="https://www.vulncheck.com">www.vulncheck.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	ce
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	ce

### Vendor Comments And Credit

#### Discovery Credit

**CNA:** KEXNA (@kexinoh) (en)

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

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