



OpenClaw < 2026.3.22 - Settings Reconciliation Bypass via Empty Allowlist

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

Summary

CVE	CVE-2026-35649
State	PUBLISHED
Assigner	VulnCheck
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-10 17:17:05 UTC
Updated	2026-04-10 17:17:05 UTC
Description	OpenClaw before 2026.3.22 contains a settings reconciliation vulnerability that allows attackers to bypass intended deny-al

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:L/VA:N/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-183 | CWE-183 CWE-183: Permissive List of Allowed Inputs

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:L/VA:N/SC:N/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:L/VA:N/SC:N/SI:N/SA
3.1	disclosure@vulncheck.com	Primary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:N
3.1	CNA	CVSS	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:N

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

Present

Privileges Required

None

User Interaction

None

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

CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:L/VI:L/VA:N/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
 Low
 Privileges Required
 None
 User Interaction
 None
 Scope
 Unchanged
 Confidentiality
 Low
 Integrity
 Low
 Availability
 None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	OpenClaw	OpenClaw	affected 2026.3.22 semver	Not specified
CNA	OpenClaw	OpenClaw	unaffected 2026.3.22 semver	Not specified

References

Reference	Source	Link
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github.com/openclaw/openclaw/commit/630f1479c44f78484dfa21bb407cbe6f171d...	disclosure@vulncheck.com	github.com
github.com/openclaw/openclaw/commit/3cbf932413e41d1836cb91aed1541a28a312...	disclosure@vulncheck.com	github.com
github.com/openclaw/openclaw/security/advisories/GHSA-pw7h-9g6p-c378	disclosure@vulncheck.com	github.com
www.vulncheck.com/advisories/openclaw-settings-reconciliation-bypass-via-empty-...	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: Peng Zhou (@zpbrent) (en)

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

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