



# AI ChatBot <= 5.3.4 - Missing Authorization via openai\_file\_list\_callback

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

## Summary

<b>CVE</b>	CVE-2024-0451
<b>State</b>	PUBLISHED
<b>Assigner</b>	Wordfence
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-05-22 04:15:09 UTC
<b>Updated</b>	2026-04-08 17:17:22 UTC
<b>Description</b>	The AI ChatBot plugin for WordPress is vulnerable to unauthorized access of data due to a missing capability check on the

## Risk And Classification

**Primary CVSS:** v3.1 5 MEDIUM from nvd@nist.gov

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

**Problem Types:** CWE-284 | CWE-862 | CWE-284 CWE-284 Improper Access Control

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:N/A:N
3.1	security@wordfence.com	Secondary	5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:N/A:N
3.1	CNA	DECLARED	5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:N/A:N

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Changed

Confidentiality

Low

Integrity

None

Availability

None

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

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Quantumcloud	Wpbot	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Quantumcloud	WPBot AI ChatBot For Live Support Lead Generation AI Services	affected 5.3.4 semver	Not specified

### References

Reference	Source
plugins.trac.wordpress.org/browser/chatbot/trunk/includes/openai/qcld-bot-openai.php	af854a3a-2127-422b-91ae-364da2661108
www.wordfence.com/threat-intel/vulnerabilities/id/1c0572a5-6cc9-43ab-a4a3-c8d3b...	af854a3a-2127-422b-91ae-364da2661108
plugins.trac.wordpress.org/changeset/3089461/chatbot/trunk/includes/openai/qcld-bot-open...	af854a3a-2127-422b-91ae-364da2661108
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

### Vendor Comments And Credit

Discovery Credit

**CNA:** Francesco Carlucci (en)

### Additional Advisory Data

Source	Time	Event
CNA	2024-05-21T00:00:00.000Z	Disclosed

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

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