



Relevanssi – A Better Search <= 4.22.1 - Missing Authorization to Unauthenticated Count Option Update

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

Summary

CVE	CVE-2024-3213
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-04-09 19:15:40 UTC
Updated	2026-04-08 19:21:17 UTC
Description	The Relevanssi – A Better Search plugin for WordPress is vulnerable to unauthorized modification of data due to a missing

Risk And Classification

Primary CVSS: v3.1 8.2 HIGH from nvd@nist.gov

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

EPSS: 0.003320000 probability, percentile 0.561140000 (date 2026-04-12)

Problem Types: CWE-862 | CWE-862 CWE-862 Missing Authorization

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	8.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:H
3.1	security@wordfence.com	Secondary	5.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:N
3.1	CNA	DECLARED	5.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Relevanssi	Relevanssi	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Relevanssi	Relevanssi Premium	affected 2.25.1 semver	Not specified
CNA	Comesio	Relevanssi A Better Search	affected 4.22.1 semver	Not specified
ADP	Relevanssi	Relevanssi	affected 4.22.1 semver	Not specified
ADP	Relevanssi	Relevanssi	affected 2.25.1 semver	Not specified

References

Reference	Source	Link
plugins.trac.wordpress.org/changeset/3064304/relevanssi/tags/4.22.2/lib/admin-ajax.php	af854a3a-2127-422b-91ae-364da2661108	plugin
www.wordfence.com/threat-intel/vulnerabilities/id/e625130f-8e21-4baf-9d3c-4cbb8...	af854a3a-2127-422b-91ae-364da2661108	www.
plugins.trac.wordpress.org/browser/relevanssi/trunk/lib/admin-ajax.php	af854a3a-2127-422b-91ae-364da2661108	plugin
CVE Program record	CVE.ORG	www.
NVD vulnerability detail	NVD	nvd.n

Vendor Comments And Credit

Discovery Credit

CNA: Thura Moe Myint (en)

Additional Advisory Data

Source	Time	Event
CNA	2024-04-04T00:00:00.000Z	Disclosed

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

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