



Yoast SEO <= 22.6 - Authenticated (Contributor+) Stored Cross-Site Scripting

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

Summary

CVE	CVE-2024-4984
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-05-16 02:15:09 UTC
Updated	2026-04-08 18:21:58 UTC
Description	The Yoast SEO plugin for WordPress is vulnerable to Stored Cross-Site Scripting via the 'display_name' author meta in all

Risk And Classification

Primary CVSS: v3.1 6.4 MEDIUM from security@wordfence.com

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

Problem Types: CWE-79 | CWE-79 CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Version	Source	Type	Score	Severity	Vector
3.1	security@wordfence.com	Secondary	6.4	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:L/A:N
3.1	CNA	DECLARED	6.4	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Yoast	Yoast SEO Advanced SEO With Real-time Guidance And Built-in AI	affected 22.6 semver	Not specified

References

Reference	Source
www.wordfence.com/threat-intel/vulnerabilities/id/59bcd246-ca2f-4336-9a6e-89afe...	af854a3a-2127-422b-91ae-364da2661108
developer.yoast.com/changelog/yoast-seo/22.7	af854a3a-2127-422b-91ae-364da2661108
github.com/Yoast/wordpress-seo/pull/21334	af854a3a-2127-422b-91ae-364da2661108
plugins.trac.wordpress.org/changeset/3079234/wordpress-seo/trunk/src/presenters/slack/en...	af854a3a-2127-422b-91ae-364da2661108
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Discovery Credit

CNA: rob006 (en)

Additional Advisory Data

Source	Time	Event
CNA	2024-04-30T00:00:00.000Z	Discovered
CNA	2024-05-14T00:00:00.000Z	Disclosed

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

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