



Display post meta, term meta, comment meta, and user meta <= 1.0.0 - Authenticated (Contributor+) Stored Cross-Site Scripting

MITRE

NVD

CVE.ORG

JSON API

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Summary	
CVE	CVE-2023-1661
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-05-31 04:15:09 UTC
Updated	2026-04-08 18:17:54 UTC
Description	The Display post meta, term meta, comment meta, and user meta plugin for WordPress is vulnerable to Stored Cross-Site Scripting (XSS) via the 'display_post_meta' function. An authenticated user (Contributor+) can inject malicious JavaScript code into the meta data of a post, which is then rendered on the front-end of the site.

Risk And Classification

Primary CVSS: v3.1 5.4 MEDIUM from nvd@nist.gov

CVSS:3.1/AV:N/AC:L/PR:L/UI:R/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	nvd@nist.gov	Primary	5.4	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:N
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

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product
Application	Display Post Meta Term Meta Comment Meta And User Meta Project	Display Post Meta Term Meta Comment Meta And User

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Trasweb	Display Post Meta Term Meta Comment Meta And User Meta	affected 1.0.0 semver	Not specified

References

Reference	Source
Display Metadata – WordPress plugin WordPress.org	af854a3a-2
Display post meta, term meta, comment meta, and user meta <= 0.4.1 - Authenticated(Contributor+) Stored Cross-Site Scripting	af854a3a-2
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	2023-05-30T00:00:00.000Z	Disclosed

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

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