



ReviewX <= 1.6.13 - Arbitrary Usermeta Update to Authenticated (Subscriber+) Privilege Escalation

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

Summary

CVE	CVE-2023-2833
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-06 10:15:09 UTC
Updated	2026-04-08 18:18:05 UTC
Description	The ReviewX plugin for WordPress is vulnerable to privilege escalation in versions up to, and including, 1.6.13 due to insuff

Risk And Classification

Primary CVSS: v3.1 8.8 HIGH from nvd@nist.gov

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

Problem Types: CWE-269 | CWE-269 CWE-269 Improper Privilege Management

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	security@wordfence.com	Secondary	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Wpdeveloper	Reviewx	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platform
CNA	Reviewx	ReviewX Multi-Criteria Reviews For WooCommerce With Google Reviews Schema	affected 1.6.13 semver	Not spec

References

Reference	Source
403 Forbidden	af854a3a-2127-422b-91ae-364da2661
403 Forbidden	af854a3a-2127-422b-91ae-364da2661
ReviewX by WPDeveloper WordPress plugin Privilege Escalation – Lana Codes	af854a3a-2127-422b-91ae-364da2661
WPDeveloper Addresses Privilege Escalation Vulnerability in ReviewX WordPress Plugin	af854a3a-2127-422b-91ae-364da2661
ReviewX <= 1.6.13 - Arbitrary Usermeta Update to Authenticated (Subscriber+) Privilege Escalation	af854a3a-2127-422b-91ae-364da2661
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Discovery Credit

CNA: István Márton (en)

Additional Advisory Data

Source	Time	Event
CNA	2023-05-20T00:00:00.000Z	Discovered
CNA	2023-05-20T00:00:00.000Z	Vendor Notified
CNA	2023-05-31T00:00:00.000Z	Disclosed

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

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