



Rate Star Review Vote <= 1.6.4 - Missing Authorization to Authenticated (Subscriber+) Arbitrary Post Modification via 'rating_id' Parameter

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

Summary

CVE	CVE-2026-4301
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-12 09:16:41 UTC
Updated	2026-05-12 09:16:41 UTC
Description	The Rate Star Review Vote - AJAX Reviews, Votes, Star Ratings plugin for WordPress is vulnerable to Missing Authorization

Risk And Classification

Primary CVSS: v3.1 4.3 MEDIUM from security@wordfence.com

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

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

Version	Source	Type	Score	Severity	Vector
3.1	security@wordfence.com	Primary	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:N
3.1	CNA	DECLARED	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Videowhisper	Rate Star Review Vote AJAX Reviews Votes Star Ratings	affected 1.6.4 semver	Not specified

References

Reference	Source	Link
www.wordfence.com/threat-intel/vulnerabilities/id/107cb15f-4b2e-4ed4-8e8a-4f716...	security@wordfence.com	www.wordfence.com
plugins.trac.wordpress.org/browser/rate-star-review/trunk/rate-star-review.php	security@wordfence.com	plugins.trac.wordpress.org
plugins.trac.wordpress.org/browser/rate-star-review/trunk/rate-star-review.php	security@wordfence.com	plugins.trac.wordpress.org
plugins.trac.wordpress.org/browser/rate-star-review/trunk/rate-star-review.php	security@wordfence.com	plugins.trac.wordpress.org
plugins.trac.wordpress.org/browser/rate-star-review/tags/1.6.4/rate-star-review.php	security@wordfence.com	plugins.trac.wordpress.org
plugins.trac.wordpress.org/browser/rate-star-review/tags/1.6.4/rate-star-review.php	security@wordfence.com	plugins.trac.wordpress.org
plugins.trac.wordpress.org/browser/rate-star-review/tags/1.6.4/rate-star-review.php	security@wordfence.com	plugins.trac.wordpress.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Cipher Forensic (en)

Additional Advisory Data

Source	Time	Event
CNA	2026-05-11T19:07:44.000Z	Disclosed

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

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