WordPress Thumbs Rating plugin <= 5.1.0 - Insecure Direct Object References (IDOR) vulnerability

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2024-31095
State	PUBLISHED
Assigner	Patchstack
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-03-31 19:15:47 UTC
Updated	2026-04-28 19:24:13 UTC
Description	Authorization Bypass Through User-Controlled Key vulnerability in Ricard Torres Thumbs Rating.This issue affects Thumbs

Risk And Classification

Primary CVSS: v3.1 9.1 CRITICAL from ADP

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

EPSS: 0.002370000 probability, percentile 0.467820000 (date 2026-04-28)

Problem Types: CWE-639 | CWE-639 CWE-639 Authorization Bypass Through User-Controlled Key

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N
3.1	audit@patchstack.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	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N
3.1	CNA	CVSS	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

High

Integrity

High

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Ricard Torres	Thumbs Rating	affected n/a 5.1.0 custom	Not specified
ADP	Richard Torres	Thumbs Rating	affected 5.1.0 custom	Not specified

References

Reference	Source
WordPress Thumbs Rating plugin <= 5.1.0 - Insecure Direct Object References (IDOR) vulnerability - Patchstack	af854a3a-2127-422b-91ae
patchstack.com/database/Wordpress/Plugin/thumbs-rating/vulnerability/wordpre...	MITRE
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Discovery Credit

CNA: Kyle Sanchez (Patchstack Alliance) (en)

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