WordPress WP Poll Maker plugin <= 3.1 - Auth. Arbitrary File Deletion vulnerability

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

Summary

CVE	CVE-2024-31240
State	PUBLISHED
Assigner	Patchstack
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-04-10 16:15:12 UTC
Updated	2026-04-28 19:24:16 UTC
Description	Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal') vulnerability in InfoTheme WP Poll Maker.Thi

Risk And Classification

Primary CVSS: v3.1 8.1 HIGH from nvd@nist.gov

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

EPSS: 0.003090000 probability, percentile 0.540860000 (date 2026-04-28)

Problem Types: CWE-22 | CWE-22 CWE-22 Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	8.1	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:H/A:H
3.1	audit@patchstack.com	Secondary	7.7	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:N/I:N/A:H
3.1	CNA	CVSS	7.7	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:N/I:N/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Infotheme	Wp Poll Maker	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	InfoTheme	WP Poll Maker	affected n/a 3.1 custom	Not specified

References

Reference	Source	Link
patchstack.com/database/vulnerability/epoll-wp-voting/wordpress-wp-poll-make...	af854a3a-2127-422b-91ae-364da2661108	patchstack.c
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Yudistira Arya (Patchstack Alliance) (en)

Additional Advisory Data

Solutions

CNA: Update to 3.4 or a higher version.

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

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