WordPress Header Builder Plugin – Pearl <= 1.3.7 - Missing Authorization to Unauthenticated Arbitrary Site Options Deletion

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

Summary

CVE	CVE-2024-5468
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-06-12 09:15:21 UTC
Updated	2026-04-08 19:21:56 UTC
Description	The WordPress Header Builder Plugin – Pearl plugin for WordPress is vulnerable to unauthorized site option deletion due t

Risk And Classification

Primary CVSS: v3.1 6.5 MEDIUM from security@wordfence.com

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

EPSS: 0.001220000 probability, percentile 0.312280000 (date 2026-04-13)

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

Version	Source	Type	Score	Severity	Vector
3.1	security@wordfence.com	Secondary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:L
3.1	CNA	DECLARED	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:L

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

ntegrity

Low

Availability

Low

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Stylemix	Pearl Header Builder	affected 1.3.7 semver	Not specified

References

Reference	Source	Link
plugins.trac.wordpress.org/browser/pearl-header-builder/tags/1.3.7/includes/helpers.php	af854a3a-2127-422b-91ae-364da2661108	plugin
www.wordfence.com/threat-intel/vulnerabilities/id/c2e770e0-1a39-4946-838b-4fd1f...	af854a3a-2127-422b-91ae-364da2661108	www.v
CVE Program record	CVE.ORG	www.c
NVD vulnerability detail	NVD	nvd.ni

Vendor Comments And Credit

Discovery Credit

CNA: Lucio Sá (en)

Additional Advisory Data

Source	Time	Event
CNA	2024-05-21T00:00:00.000Z	Discovered
CNA	2024-06-11T20:05:56.000Z	Disclosed

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