



POWR <= 2.1.0 - Authenticated (Contributor+) Stored Cross-Site Scripting via Shortcode

[MITRE](#)

[NVD](#)

[CVE.ORG](#)

[JSON API](#)

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Summary

CVE	CVE-2023-5741
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-11-13 08:15:26 UTC
Updated	2026-04-08 19:18:52 UTC
Description	The POWR plugin for WordPress is vulnerable to Stored Cross-Site Scripting via the plugin's 'powr-powr-pack' shortcode in

Risk And Classification

Primary CVSS: v3.1 5.4 MEDIUM from nvd@nist.gov

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

EPSS: 0.000960000 probability, percentile 0.265770000 (date 2026-04-10)

Problem Types: CWE-79 | CWE-79 CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	5.4	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:N
3.1	security@wordfence.com	Secondary	6.4	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:L/A:N
3.1	CNA	DECLARED	6.4	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:L/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

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



NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Powr	Powr	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Powr	Custom Form Builder Contact Forms Payment Forms Surveys Polls	affected 2.1.0 semver	Not specified

References

Reference	Source	Link
plugins.trac.wordpress.org/browser/powr-pack/trunk/src/pack.php	af854a3a-2127-422b-91ae-364da2661108	plugins.trac.wordpress.org/browser/powr-pack/trunk/src/pack.php
plugins.trac.wordpress.org/changeset	security@wordfence.com	plugins.trac.wordpress.org/changeset
www.wordfence.com/threat-intel/vulnerabilities/id/c2967eae-82bb-4556-a21a-c5bb6...	af854a3a-2127-422b-91ae-364da2661108	www.wordfence.com/threat-intel/vulnerabilities/id/c2967eae-82bb-4556-a21a-c5bb6...
plugins.trac.wordpress.org/browser/powr-pack/trunk/src/pack.php	af854a3a-2127-422b-91ae-364da2661108	plugins.trac.wordpress.org/browser/powr-pack/trunk/src/pack.php
CVE Program record	CVE.ORG	www.cve.org/CVE-2023-41271
NVD vulnerability detail	NVD	nvd.nist.gov/vuln/detail/CVE-2023-41271



Vendor Comments And Credit

Discovery Credit

CNA: István Márton (en)

Additional Advisory Data

Source	Time	Event
CNA	2023-10-23T00:00:00.000Z	Discovered
CNA	2023-10-23T00:00:00.000Z	Vendor Notified
CNA	2023-11-10T00:00:00.000Z	Disclosed

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

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