



# Popup Builder by OptinMonster – WordPress Popups for Optins, Email Newsletters and Lead Generation <= 2.16.1 - Authenticated (Contributor+) Stored Cross-Site Scripting

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

## Summary

<b>CVE</b>	CVE-2024-4045
<b>State</b>	PUBLISHED
<b>Assigner</b>	Wordfence
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-05-25 06:15:08 UTC
<b>Updated</b>	2026-04-08 19:21:31 UTC
<b>Description</b>	The Popup Builder by OptinMonster – WordPress Popups for Optins, Email Newsletters and Lead Generation plugin for Wo

## 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:** 0.001760000 probability, percentile 0.391780000 (date 2026-04-12)

**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	Optinmonster	Optinmonster	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Smub	Popup Builder Popup Maker For WordPress OptinMonster Email Marketing And Lead Generation	affected 2.16.1 semv

### References

Reference	Source	Li
<a href="https://www.wordfence.com/threat-intel/vulnerabilities/id/b4dfeb49-38d3-495d-af96-d67a2...">www.wordfence.com/threat-intel/vulnerabilities/id/b4dfeb49-38d3-495d-af96-d67a2...</a>	af854a3a-2127-422b-91ae-364da2661108	wv
<a href="https://plugins.trac.wordpress.org/changeset/3087905">plugins.trac.wordpress.org/changeset/3087905</a>	af854a3a-2127-422b-91ae-364da2661108	pl
<a href="https://plugins.trac.wordpress.org/browser/optinmonster/tags/2.16.0/OMAPI/Elementor/Widget.php">plugins.trac.wordpress.org/browser/optinmonster/tags/2.16.0/OMAPI/Elementor/Widget.php</a>	af854a3a-2127-422b-91ae-364da2661108	pl
CVE Program record	CVE.ORG	wv
NVD vulnerability detail	NVD	nv

### Vendor Comments And Credit

Discovery Credit

**CNA:** wesley (en)

### Additional Advisory Data

Source	Time	Event
CNA	2024-05-24T16:30:44.000Z	Disclosed

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

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