



Optimole <= 4.2.2 - Unauthenticated Stored Cross-Site Scripting via Srcset Descriptor Parameter

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

Summary

CVE	CVE-2026-5217
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-11 02:16:02 UTC
Updated	2026-04-11 02:16:02 UTC
Description	The Optimole – Optimize Images Convert WebP & AVIF CDN & Lazy Load Image Optimization plugin for WordPress is

Risk And Classification

Primary CVSS: v3.1 7.2 HIGH from security@wordfence.com

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

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	security@wordfence.com	Primary	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:L/A:N
3.1	CNA	DECLARED	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Optimole	Optimole Optimize Images In Real Time	affected 4.2.2 semver	Not specified

References

Reference	Source	Link
www.wordfence.com/threat-intel/vulnerabilities/id/50417068-339a-4ae5-9c90-8f08f...	security@wordfence.com	www.wordfence.com
plugins.trac.wordpress.org/browser/optimole-wp/tags/4.2.1/inc/rest.php	security@wordfence.com	plugins.trac.wordpress.org
plugins.trac.wordpress.org/browser/optimole-wp/trunk/inc/rest.php	security@wordfence.com	plugins.trac.wordpress.org
plugins.trac.wordpress.org/browser/optimole-wp/trunk/inc/rest.php	security@wordfence.com	plugins.trac.wordpress.org
plugins.trac.wordpress.org/browser/optimole-wp/tags/4.2.1/inc/rest.php	security@wordfence.com	plugins.trac.wordpress.org
plugins.trac.wordpress.org/browser/optimole-wp/trunk/inc/tag_replacer.php	security@wordfence.com	plugins.trac.wordpress.org
plugins.trac.wordpress.org/browser/optimole-wp/tags/4.2.1/inc/tag_replacer.php	security@wordfence.com	plugins.trac.wordpress.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Quốc Huy (en)

Additional Advisory Data

Source	Time	Event
CNA	2026-03-31T11:42:57.000Z	Vendor Notified
CNA	2026-04-10T11:56:50.000Z	Disclosed

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

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