



# Autooptimize <= 3.1.14 - Authenticated (Contributor+) Stored Cross-Site Scripting via Lazy-loaded Image Attributes

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

## Summary

<b>CVE</b>	CVE-2026-2430
<b>State</b>	PUBLISHED
<b>Assigner</b>	Wordfence
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-03-21 00:16:26 UTC
<b>Updated</b>	2026-04-22 21:32:08 UTC
<b>Description</b>	The Autooptimize plugin for WordPress is vulnerable to Stored Cross-Site Scripting via the lazy-loading image processing in

## Risk And Classification

**Primary CVSS:** v3.1 6.4 MEDIUM from security@wordfence.com

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

**EPSS:** 0.000420000 probability, percentile 0.127910000 (date 2026-04-22)

**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	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

None

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Optimizematters</a>	<a href="#">Autooptimize</a>	affected 3.1.14 semver	Not specified

### References

Reference	Source	Link
<a href="https://plugins.trac.wordpress.org/browser/autooptimize/trunk/classes/autooptimizelImages.php">plugins.trac.wordpress.org/browser/autooptimize/trunk/classes/autooptimizelImages.php</a>	<a href="mailto:security@wordfence.com">security@wordfence.com</a>	<a href="https://plugins.trac.wordpress.org/browser/autooptimize/trunk/classes/autooptimizelImages.php">plugins.trac.wordpress.org/browser/autooptimize/trunk/classes/autooptimizelImages.php</a>
<a href="https://plugins.trac.wordpress.org/changeset">plugins.trac.wordpress.org/changeset</a>	<a href="mailto:security@wordfence.com">security@wordfence.com</a>	<a href="https://plugins.trac.wordpress.org/changeset">plugins.trac.wordpress.org/changeset</a>
<a href="https://plugins.trac.wordpress.org/browser/autooptimize/tags/3.1.14/classes/autooptimizelImages.php">plugins.trac.wordpress.org/browser/autooptimize/tags/3.1.14/classes/autooptimizelImages.php</a>	<a href="mailto:security@wordfence.com">security@wordfence.com</a>	<a href="https://plugins.trac.wordpress.org/browser/autooptimize/tags/3.1.14/classes/autooptimizelImages.php">plugins.trac.wordpress.org/browser/autooptimize/tags/3.1.14/classes/autooptimizelImages.php</a>
<a href="https://www.wordfence.com/threat-intel/vulnerabilities/id/ddc5c4d7-09dc-45bf-a3c7-5a075...">www.wordfence.com/threat-intel/vulnerabilities/id/ddc5c4d7-09dc-45bf-a3c7-5a075...</a>	<a href="mailto:security@wordfence.com">security@wordfence.com</a>	<a href="https://www.wordfence.com/threat-intel/vulnerabilities/id/ddc5c4d7-09dc-45bf-a3c7-5a075...">www.wordfence.com/threat-intel/vulnerabilities/id/ddc5c4d7-09dc-45bf-a3c7-5a075...</a>
<a href="https://github.com/futtta/autooptimize/commit/a0f87112fe80b5a97b036229c41cb184543...">github.com/futtta/autooptimize/commit/a0f87112fe80b5a97b036229c41cb184543...</a>	<a href="mailto:security@wordfence.com">security@wordfence.com</a>	<a href="https://github.com/futtta/autooptimize/commit/a0f87112fe80b5a97b036229c41cb184543...">github.com</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

### Vendor Comments And Credit

Discovery Credit

**CNA:** [Matthew Rollings \(en\)](#)

### Additional Advisory Data

Source	Time	Event
CNA	2026-02-12T21:28:18.000Z	Vendor Notified
CNA	2026-03-20T00:00:00.000Z	Disclosed

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

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