



Ai Image Alt Text Generator for WP <= 1.0.6 - Reflected Cross-Site Scripting

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2024-12177 |
| State | PUBLISHED |
| Assigner | Wordfence |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2025-01-30 14:15:31 UTC |
| Updated | 2026-04-08 18:19:41 UTC |
| Description | The Ai Image Alt Text Generator for WP plugin for WordPress is vulnerable to Reflected Cross-Site Scripting via the 'page' |

Risk And Classification

Primary CVSS: v3.1 6.1 MEDIUM from security@wordfence.com

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

EPSS: 0.001950000 probability, percentile 0.414300000 (date 2026-04-08)

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 | 6.1 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N |
| 3.1 | CNA | DECLARED | 6.1 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/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 | Wpmessiah | Ai Image Alt Text Generator For Wp | All | All | All | All |

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|-----------|------------------------------------|-----------------------|---------------|
| CNA | Wpmessiah | Ai Image Alt Text Generator For WP | affected 1.0.6 semver | Not specified |

References

| Reference | Source | Link |
|---|------------------------|------------------------|
| plugins.trac.wordpress.org/changeset/3230467 | security@wordfence.com | plugins.trac.wordpress |
| plugins.trac.wordpress.org/browser/ai-image-alt-text-generator-for-wp/tags/1.0.2/include... | security@wordfence.com | plugins.trac.wordpress |
| www.wordfence.com/threat-intel/vulnerabilities/id/902ec583-c072-4c6d-8250-ad08d... | security@wordfence.com | www.wordfence.com |
| CVE Program record | CVE.ORG | www.cve.org |
| NVD vulnerability detail | NVD | nvd.nist.gov |

Vendor Comments And Credit

Discovery Credit

CNA: vgo0 (en)

Additional Advisory Data

| Source | Time | Event |
|--------|--------------------------|-----------|
| CNA | 2025-01-30T00:50:08.000Z | Disclosed |

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

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