



hCaptcha for WordPress <= 4.0.0 - Authenticated (Contributor+) Stored Cross-Site Scripting via cf7-hcaptcha Shortcode

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2024-4014 |
| State | PUBLISHED |
| Assigner | Wordfence |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2024-04-20 10:15:56 UTC |
| Updated | 2026-04-08 18:21:39 UTC |
| Description | The hCaptcha for WordPress plugin for WordPress is vulnerable to Stored Cross-Site Scripting via the plugin's cf7-hcaptcha |

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

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 | Hcaptcha | HCaptcha For WP | affected 4.0.0 semver | Not specified |
| ADP | Wordpress Plugin | Hcaptcha | affected 4.0.0 semver | Not specified |

References

| Reference | Source |
|---|--------------------------------------|
| www.wordfence.com/threat-intel/vulnerabilities/id/5ce70e87-6dee-4d4a-b2fc-93fd4... | af854a3a-2127-422b-91ae-364da2661108 |
| plugins.trac.wordpress.org/changeset/3072795/hcaptcha-for-forms-and-more/tags/4.0.1/src/... | af854a3a-2127-422b-91ae-364da2661108 |
| CVE Program record | CVE.ORG |
| NVD vulnerability detail | NVD |

Vendor Comments And Credit

Discovery Credit

CNA: haidv35 (en)

Additional Advisory Data

| Source | Time | Event |
|--------|--------------------------|-----------------|
| CNA | 2024-04-16T00:00:00.000Z | Vendor Notified |
| CNA | 2024-04-19T00:00:00.000Z | Disclosed |

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

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