



Kraken.io Image Optimizer <= 2.6.8 - Missing Authorization to Authenticated (Subscriber+) Plugin Options Update

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2023-0619 |
| State | PUBLISHED |
| Assigner | Wordfence |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-02-01 20:15:10 UTC |
| Updated | 2026-04-08 19:18:01 UTC |
| Description | The Kraken.io Image Optimizer plugin for WordPress is vulnerable to authorization bypass due to a missing capability check |

Risk And Classification

Primary CVSS: v3.1 6.5 MEDIUM from nvd@nist.gov

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

EPSS: 0.001800000 probability, percentile 0.396410000 (date 2026-04-09)

Problem Types: CWE-862 | CWE-862 CWE-862 Missing Authorization

| Version | Source | Type | Score | Severity | Vector |
|---------|------------------------|-----------|-------|----------|--|
| 3.1 | nvd@nist.gov | Primary | 6.5 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:H/A:N |
| 3.1 | security@wordfence.com | Secondary | 6.5 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:H/A:N |
| 3.1 | CNA | DECLARED | 6.5 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:H/A:N |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Unchanged

Confidentiality

None

Integrity

High

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|--------|---------------------------|---------|--------|---------|----------|
| Application | Kraken | Kraken.io Image Optimizer | All | All | All | All |

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|---------|---------------------------|-----------------------|---------------|
| CNA | Karim79 | Kraken.io Image Optimizer | affected 2.6.8 semver | Not specified |

References

| Reference | Source | Link |
|--|--------------------------------------|----------------------------|
| 403 Forbidden | af854a3a-2127-422b-91ae-364da2661108 | plugins.tr |
| Not Found | af854a3a-2127-422b-91ae-364da2661108 | www.word |
| www.wordfence.com/threat-intel/vulnerabilities/id/f94eabc5-6e3b-46df-9e36-d7d0f... | security@wordfence.com | www.word |
| CVE Program record | CVE.ORG | www.cve. |
| NVD vulnerability detail | NVD | nvd.nist.g |

Vendor Comments And Credit

Discovery Credit

CNA: Marco Wotschka (en)

Additional Advisory Data

| Source | Time | Event |
|--------|--------------------------|------------|
| CNA | 2022-09-26T00:00:00.000Z | Discovered |
| CNA | 2023-02-01T00:00:00.000Z | Disclosed |

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

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