



ImageMagick Engine <= 1.7.5 - Cross-Site Request Forgery to PHAR Deserialization

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

Summary

CVE	CVE-2022-3568
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-02-10 00:15:10 UTC
Updated	2026-04-08 18:17:29 UTC
Description	The ImageMagick Engine plugin for WordPress is vulnerable to deserialization of untrusted input via the 'cli_path' parameter

Risk And Classification

Primary CVSS: v3.1 8.8 HIGH from nvd@nist.gov

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

Problem Types: CWE-502 | CWE-352 | CWE-502 CWE-502 Deserialization of Untrusted Data

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
3.1	security@wordfence.com	Secondary	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

High

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Orangelab	Imagemagick Engine	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Rickardw	ImageMagick Engine	affected 1.7.5 semver	Not specified

References

Reference	Source
403 Forbidden	af854a3a-2127-422b-91ae-364da26
ImageMagick Engine <= 1.7.5 - Cross-Site Request Forgery to PHAR Deserialization	af854a3a-2127-422b-91ae-364da26
imagemagick-engine/imagemagick-engine.php at v.1.7.2 · orangelabweb/imagemagick-engine · GitHub	af854a3a-2127-422b-91ae-364da26
imagemagick-engine/imagemagick-engine.php at 1.7.4 · orangelabweb/imagemagick-engine · GitHub	af854a3a-2127-422b-91ae-364da26
www.wordfence.com/threat-intel/vulnerabilities/id/4a2ca2f0-1d4a-4614-86ba-a46e7...	security@wordfence.com
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Discovery Credit

CNA: Rasoul Jahanshahi (en)

Additional Advisory Data

Source	Time	Event
CNA	2023-02-09T00:00:00.000Z	Disclosed

Legacy QID Mappings

730728 WordPress Plugin ImageMagick Engine Insecure Deserialization Vulnerability

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