



ImageMagick has an Out-of-bounds Write via InterpretImageFilename

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

Summary

CVE	CVE-2026-33536
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-26 20:16:15 UTC
Updated	2026-03-30 13:26:50 UTC
Description	ImageMagick is free and open-source software used for editing and manipulating digital images. Prior to 7.1.2-18 and 6.9.1

Risk And Classification

Primary CVSS: v3.1 5.1 MEDIUM from security-advisories@github.com

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

EPSS: 0.000170000 probability, percentile 0.040710000 (date 2026-04-01)

Problem Types: CWE-121 | CWE-787 | CWE-787 CWE-787: Out-of-bounds Write | CWE-121 CWE-121: Stack-based Buffer Overflow

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	5.1	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:U/C:N/I:N/A:H
3.1	CNA	DECLARED	5.1	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:U/C:N/I:N/A:H

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	ImageMagick	ImageMagick	affected < 7.1.2-18	Not specified
CNA	ImageMagick	ImageMagick	affected < 6.9.13-43	Not specified

References

Reference	Source	Link	Tags
github.com/ImageMagick/ImageMagick/security/advisories/GHSA-8793-7xv6-82cf	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

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