

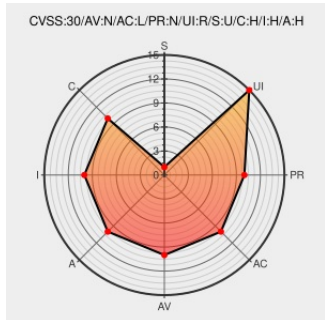


CVE-2018-11624

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CVE-2018-11624

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Imagemagick](#) from [Imagemagick](#) contain the following vulnerability:

In ImageMagick 7.0.7-36 Q16, the ReadMATImage function in coders/mat.c allows attackers to cause a use after free via a crafted file.

CVE-2018-11624 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
heap-use-after-free · Issue #1149 · ImageMagick/ImageMagick · GitHub	Issue Tracking Vendor Advisory github.com text/html	MISC github.com/ImageMagick/ImageMagick/issues/1149

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Imagemagick	Imagemagick	7.0.7-36	All	All	All
Application	Imagemagick	Imagemagick	7.0.7-36	All	All	All
cpe:2.3:a:imagemagick:imagemagick:7.0.7-36:*:*:*:*:*:						
cpe:2.3:a:imagemagick:imagemagick:7.0.7-36:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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