

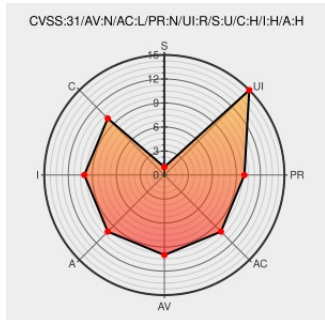


CVE-2017-12641

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CVE-2017-12641

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

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

ImageMagick 7.0.6-1 has a memory leak vulnerability in ReadOneJNGImage in coders\png.c.

CVE-2017-12641 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
https://github.com/ImageMagick/ImageMagick/issues/550 · ImageMagick/ImageMagick@c9aa9f8 · GitHub	Patch Vendor Advisory github.com text/html	CONFIRM github.com/ImageMagick/ImageMagick/commit/c9aa9f8082

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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	7.0.6-1	All	All	All
Application	Imagemagick	Imagemagick	7.0.6-1	All	All	All
cpe:2.3:a:imagemagick:imagemagick:7.0.6-1:*:*:*:*:*:						
cpe:2.3:a:imagemagick:imagemagick:7.0.6-1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE