

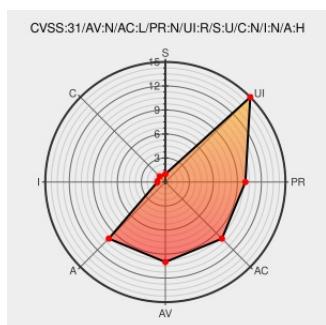


CVE-2015-8901

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CVE-2015-8901

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

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

ImageMagick 6.x before 6.9.0-5 Beta allows remote attackers to cause a denial of service (infinite loop) via a crafted MIFF file.

CVE-2015-8901 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
oss-security - Re: Requesting CVE for ImageMagick DoS	Mailing List Third Party Advisory www.openwall.com text/html	MLIST [oss-security] 20160606 Re: Requesting CVE for ImageMagick DoS

Excessive CPU in MIFF image - IM6 SVN - convert - d595506c - ImageMagick	Exploit Vendor Advisory www.imagemagick.org text/html	CONFIRM www.imagemagick.org/discourse-server/viewtopic.php?f=3&t=26931
404 Not Found	Broken Link trac.imagemagick.org text/html Inactive Link Not Archived	CONFIRM trac.imagemagick.org/changeset/17854
oss-security - Re: Requesting CVE for ImageMagick DoS	Mailing List Third Party Advisory www.openwall.com text/html	MLIST [oss-security] 20150226 Requesting CVE for ImageMagick DoS
Bug 1195265 – CVE-2015-8901 ImageMagick: denial of service flaw in MIFF file processing	Exploit Issue Tracking Third Party Advisory bugzilla.redhat.com text/html	CONFIRM bugzilla.redhat.com/show_bug.cgi?id=1195265

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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	All	All	All	All
Application	Imagemagick	Imagemagick	All	All	All	All
cpe:2.3:a:imagemagick:imagemagick:*****:						
cpe:2.3:a:imagemagick:imagemagick:*****:						

No vendor comments have been submitted for this CVE

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