



CVE-2017-14682

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

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

GetNextToken in MagickCore/token.c in ImageMagick 7.0.6 allows remote attackers to cause a denial of service (heap-based buffer overflow and application crash) or possibly have unspecified other impact via a crafted SVG document, a different vulnerability than CVE-2017-10928.

CVE-2017-14682 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
Debian -- Security Information -- DSA-4040-1 imagemagick	www.debian.org Deprecated Link text/html	@ DEBIAN DSA-4040

USN-3681-1: ImageMagick vulnerabilities | Ubuntu security notices

[usn.ubuntu.com](#)
[text/html](#)

 UBUNTU USN-3681-1

Debian -- Security Information -- DSA-4032-1 imagemagick

[www.debian.org](#)
[Deprecated Link](#)
[text/html](#)

 DEBIAN DSA-4032

Heap buffer overflow in GetNextToken() - ImageMagick

[Exploit](#)
[Issue Tracking](#)
[Patch](#)
[Vendor Advisory](#)
[www.imagemagick.org](#)
[text/html](#)

 **CONFIRM** [www.imagemagick.org/discourse-server/viewtopic.php?f=3&t=32726](#)

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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	All	All	All
Application	Imagemagick	Imagemagick	7.0.6	All	All	All

cpe:2.3:a:imagemagick:imagemagick:7.0.6:*:*:*:*:*:

cpe:2.3:a:imagemagick:imagemagick:7.0.6:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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