



CVE-2019-12979

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Summary

CVE	CVE-2019-12979
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-06-26 18:15:00 UTC
Updated	2020-08-19 18:59:00 UTC
Description	ImageMagick 7.0.8-34 has a "use of uninitialized value" vulnerability in the SyncImageSettings function in MagickCore/ima

Risk And Classification

Problem Types: CWE-665

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Imagemagick	Imagemagick	7.0.8-34	All	All	All
Application	Imagemagick	Imagemagick	7.0.8-34	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All

Operating System	Opensuse	Leap	15.1	All	All	All
References						
Reference				Source	Link	
[security-announce] openSUSE-SU-2019:1983-1: moderate: Security update f				SUSE	lists.opensuse.o	
USN-4192-1: ImageMagick vulnerabilities Ubuntu security notices Ubuntu				UBUNTU	usn.ubuntu.com	
[SECURITY] [DLA 2333-1] imagemagick security update				MLIST	lists.debian.org	
Malformed Request				BID	www.securityfoc	
Debian -- Security Information -- DSA-4712-1 imagemagick				DEBIAN	www.debian.org	
Use-of-uninitialized-value in function SyncImageSettings. · Issue #1522 · ImageMagick/ImageMagick · GitHub				MISC	github.com	
CVE Program record				CVE.ORG	www.cve.org	
NVD vulnerability detail				NVD	nvd.nist.gov	
No vendor comments have been submitted for this CVE.						
Legacy QID Mappings						
296080 Oracle Solaris 11.4 Support Repository Update (SRU) 13.4.0 Missing (CPUJUL2019)						
355822 Amazon Linux Security Advisory for php71-pecl-imagick : ALAS-2023-1814						
355823 Amazon Linux Security Advisory for php56-pecl-imagick : ALAS-2023-1811						
355824 Amazon Linux Security Advisory for php54-pecl-imagick : ALAS-2023-1810						
355828 Amazon Linux Security Advisory for php55-pecl-imagick : ALAS-2023-1812						
355829 Amazon Linux Security Advisory for php70-pecl-imagick : ALAS-2023-1813						
355832 Amazon Linux Security Advisory for php72-pecl-imagick : ALAS-2023-1815						
357342 Amazon Linux Security Advisory for ImageMagick : ALAS-2024-1926						
377297 Alibaba Cloud Linux Security Update for imagemagick (ALINUX2-SA-2020:0071)						

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