



CVE-2012-1610

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2012-1610
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-06-05 22:55:00 UTC
Updated	2020-08-14 18:47:00 UTC
Description	Integer overflow in the GetEXIFProperty function in magick/property.c in ImageMagick before 6.7.6-4 allows remote attackers to execute arbitrary code or cause a denial of service (crash) via crafted image data.

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	11.04	All	All	All
Operating System	Canonical	Ubuntu Linux	11.10	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	11.04	All	All	All
Operating System	Canonical	Ubuntu Linux	11.10	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Debian	Debian Linux	6.0	All	All	All
Operating System	Debian	Debian Linux	6.0	All	All	All
Application	Imagemagick	Imagemagick	All	All	All	All
Application	Imagemagick	Imagemagick	All	All	All	All
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.1	All	All	All
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.1	All	All	All

References
Reference
oss-security - CVE-2012-1610 assignment notification: ImageMagick insufficient patch for CVE-2012-0259
About Secunia Research Flexera
ImageMagick • View topic - ImageMagick Vulnerabilities
Security Alerts - Secunia
IBM X-Force Exchange
ImageMagick Multiple Denial of Service Vulnerabilities
openSUSE-SU-2012:0692-1: moderate: update for ImageMagick
Security Advisory SA55035 - Oracle Solaris ImageMagick Multiple Denial of Service Vulnerabilities - Secunia
Debian -- Security Information -- DSA-2462-2 imagemagick
81024
Security Alerts - Secunia
807993 – (CVE-2012-0259) CVE-2012-0259 ImageMagick: Out-of heap-based buffer read by processing crafted JPEG EXIF header tag value
USN-1435-1: ImageMagick vulnerabilities Ubuntu
CVE Program record
NVD vulnerability detail
No vendor comments have been submitted for this CVE.
There are currently no legacy QID mappings associated with this CVE.