



CVE-2012-1186

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2012-1186
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-06-05 22:55:09 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Integer overflow in the SyncImageProfiles function in profile.c in ImageMagick 6.7.5-8 and earlier allows remote attackers to

Risk And Classification

Primary CVSS: v3.1 5.5 MEDIUM from nvd@nist.gov

CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H

Problem Types: CWE-835 | n/a

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H
2.0	nvd@nist.gov	Primary	4.3		AV:N/AC:M/Au:N/C:N/I:N/A:P

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:M/Au:N/C:N/I:N/A:P

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	Debian	Debian Linux	6.0	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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference

Security Alerts - Secunia

Changeset 6998 for ImageMagick/branches/ImageMagick-6.7.5/magick/profile.c – ImageMagick

IBM X-Force Exchange

openSUSE-SU-2012:0692-1: moderate: update for ImageMagick
USN-1435-1: ImageMagick vulnerabilities Ubuntu
Security Alerts - Secunia
ImageMagick Buffer Overflow and Denial of Service Vulnerabilities
www.osvdb.org/80555
About Secunia Research Flexera
Security Alerts - Secunia
Debian -- Security Information -- DSA-2462-2 imagemagick
Bug 804591 – CVE-2012-1186: ImageMagick: Incorrect fix for CVE-2012-0248
oss-security - CVE-2012-1185 / CVE-2012-1186 assignment notification - incomplete ImageMagick fixes for CVE-2012-0247 / CVE-2012-0248
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.