



CVE-2007-6353

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

Summary

CVE	CVE-2007-6353
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-12-20 01:46:00 UTC
Updated	2017-08-08 01:29:00 UTC
Description	Integer overflow in exif.cpp in exiv2 library allows context-dependent attackers to execute arbitrary code via a crafted EXIF

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Exiv2	Exiv2	All	All	All	All
Application	Exiv2	Exiv2	All	All	All	All

References

Reference	Source	Link	Tag
[security-announce] SUSE Security Summary Report SUSE-SR:2008:001	SUSE	lists.opensuse.org	
Ubuntu update for exiv2 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com	
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com	
USN-655-1: exiv2 vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
Exiv2 EXIF File Handling Integer Overflow Vulnerability	BID	www.securityfocus.com	
[SECURITY] Fedora 7 Update: exiv2-0.15-5.fc7	FEDORA	www.redhat.com	
SUSE Update for Multiple Packages - Advisories - Secunia	SECUNIA	secunia.com	
Support / Security / Advisories / / MDVSA-2008:006 Mandriva	MANDRIVA	www.mandriva.com	
Exiv2 EXIF Parsing Integer Overflow Vulnerability - Advisories - Secunia	SECUNIA	secunia.com	Pat
Debian -- Security Information -- DSA-1474-1 exiv2	DEBIAN	www.debian.org	
Webmail OVH- OVH	VUPEN	www.vupen.com	
Gentoo update for exiv2 - Advisories - Secunia	SECUNIA	secunia.com	

Gentoo Bug 202351 - media-gfx/exiv2 < 0.13-r1 Integer overflow (CVE-2007-6353)	MISC	bugs.gentoo.org	
[SECURITY] Fedora 8 Update: exiv2-0.15-5.fc8	FEDORA	www.redhat.com	
Bug 425921 – CVE-2007-6353 exiv2: integer overflow in EXIF parsing	CONFIRM	bugzilla.redhat.com	
Debian update for exiv2 - Advisories - Secunia	SECUNIA	secunia.com	
Gentoo Linux Documentation -- Exiv2: Integer overflow	GENTOO	security.gentoo.org	
Fedora update for exiv2 - Advisories - Secunia	SECUNIA	secunia.com	
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[901897](#) Common Base Linux Mariner (CBL-Mariner) Security Update for exiv2 (7202)

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