



CVE-2007-6351

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2007-6351
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-12-20 02:46:00 UTC
Updated	2021-01-26 13:07:00 UTC
Description	libexif 0.6.16 and earlier allows context-dependent attackers to cause a denial of service (infinite recursion) via an image file

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libexif Project	Libexif	0.6.14	All	All	All
Application	Libexif Project	Libexif	0.6.15	All	All	All
Application	Libexif Project	Libexif	All	All	All	All
Application	Libexif Project	Libexif	0.6.14	All	All	All
Application	Libexif Project	Libexif	0.6.15	All	All	All

References

Reference

Bug 425551 – CVE-2007-6351 libexif infinite recursion flaw (DoS)
libexif Integer Overflow and Denial of Service - Advisories - Secunia
Mandriva update for libexif - Secunia Advisories - Vulnerability Intelligence - Secunia.com
libexif Infinite Recursion Bug Permits Denial of Service Attacks and Integer Overflow Lets Remote Users Execute Arbitrary Code - SecurityTra
SUSE Update for Multiple Packages - Secunia Advisories - Vulnerability Intelligence - Secunia.com
rPath update for libexif - Advisories - Secunia
Debian update for libexif - Advisories - Secunia
IBM X-Force Exchange
SecurityFocus

Gentoo Linux Documentation -- libexif: Multiple vulnerabilities

[SECURITY] Fedora 8 Update: libexif-0.6.15-5.fc8

Security Advisories | Mandriva Linux

issues.rpath.com/browse/RPL-2068

rhn.redhat.com | Red Hat Support

Repository / Oval Repository

Bug 425631 – CVE-2007-6351 CVE-2007-6352 libexif various flaws [F8]

42652

Security Announcement

Fedora update for libexif - Advisories - Secunia

Debian -- Security Information -- DSA-1487-1 libexif

Red Hat update for libexif - Advisories - Secunia

Gentoo update for libexif - Secunia Advisories - Vulnerability Intelligence - Secunia.com

USN-654-1: libexif vulnerabilities | Ubuntu

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

Bug 425621 – CVE-2007-6351 CVE-2007-6352 libexif various flaws [F7]

libexif Image Tag Remote Denial Of Service Vulnerability

[SECURITY] Fedora 7 Update: libexif-0.6.15-3.fc7

Ubuntu update for libexif - Secunia Advisories - Vulnerability Intelligence - Secunia.com

Gentoo Bug 202350 - media-libs/libexif < 0.6.16-r1 Multiple vulnerabilities (CVE-2007-{6351,6352})

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.

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