



CVE-2008-2327

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

Summary

CVE	CVE-2008-2327
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-08-27 20:41:00 UTC
Updated	2018-10-11 20:40:00 UTC
Description	Multiple buffer underflows in the (1) LZWDecode, (2) LZWDecodeCompat, and (3) LZWDecodeVector functions in tif_lzw.c

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libtiff	Libtiff	3.4	All	All	All
Application	Libtiff	Libtiff	3.5.1	All	All	All
Application	Libtiff	Libtiff	3.5.2	All	All	All
Application	Libtiff	Libtiff	3.5.3	All	All	All
Application	Libtiff	Libtiff	3.5.4	All	All	All
Application	Libtiff	Libtiff	3.5.5	All	All	All
Application	Libtiff	Libtiff	3.5.6	All	All	All
Application	Libtiff	Libtiff	3.5.7	All	All	All
Application	Libtiff	Libtiff	3.6.0	All	All	All
Application	Libtiff	Libtiff	3.6.1	All	All	All
Application	Libtiff	Libtiff	3.7.0	All	All	All
Application	Libtiff	Libtiff	3.7.1	All	All	All
Application	Libtiff	Libtiff	3.8.0	All	All	All
Application	Libtiff	Libtiff	3.8.1	All	All	All
Application	Libtiff	Libtiff	3.4	All	All	All
Application	Libtiff	Libtiff	3.5.1	All	All	All
Application	Libtiff	Libtiff	3.5.2	All	All	All

Application	Libtiff	Libtiff	3.5.3	All	All	All
Application	Libtiff	Libtiff	3.5.4	All	All	All
Application	Libtiff	Libtiff	3.5.5	All	All	All
Application	Libtiff	Libtiff	3.5.6	All	All	All
Application	Libtiff	Libtiff	3.5.7	All	All	All
Application	Libtiff	Libtiff	3.6.0	All	All	All
Application	Libtiff	Libtiff	3.6.1	All	All	All
Application	Libtiff	Libtiff	3.7.0	All	All	All
Application	Libtiff	Libtiff	3.7.1	All	All	All
Application	Libtiff	Libtiff	3.8.0	All	All	All
Application	Libtiff	Libtiff	3.8.1	All	All	All
Application	Libtiff	Libtiff	All	All	All	All

References	
Reference	Source
LibTIFF LZW Decoder Buffer Underflow Vulnerability - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
Apple iPhone / iPod touch Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
Support	REDHAT
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
Apple Safari Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
[SECURITY] Fedora 9 Update: libtiff-3.8.2-11.fc9	FEDORA
Repository / Oval Repository	OVAL
APPLE-SA-2008-09-15 Mac OS X v10.5.5 and Security Update 2008-006	APPLE
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
[security-announce] SUSE Security Summary Report: SUSE-SR:2008:018	SUSE
About the security content of Safari 3.2	CONFIRM
LibTIFF Buffer Underflow in Decoding LZW Data Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK
Gentoo Bug 234080 - media-libs/tiff <3.8.2-r4 buffer underflow in LZW decoding (CVE-2008-2327)	CONFIRM
[SECURITY] Fedora 8 Update: libtiff-3.8.2-11.fc8	FEDORA
VMSA-2008-0017.2 - VMware	MISC
Support	REDHAT
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
Fedora update for libtiff - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
SUSE Update for Multiple Packages - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
APPLE-SA-2008-11-20 iPhone OS 2.2 and iPhone OS for iPod touch 2.2	APPLE
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
LibTIFF 'tif_lzw.c' Remote Buffer Underflow Vulnerability	BID
VUPEN Security - Offensive Cyber Security	VUPEN
Debian update for tiff - Secunia.com	SECUNIA
security-tracker.debian.net/tracker/DSA-1632-1	CONFIRM
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
security-tracker.debian.net/tracker/CVE-2008-2327	CONFIRM
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SecurityFocus	BUGTRAQ
Red Hat update for libtiff - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
US-CERT Technical Cyber Security Alert TA08-260A -- Apple Updates for Multiple Vulnerabilities	CERT
About the security content of iPhone OS 2.2 and iPhone OS for iPod touch 2.2	CONFIRM
Ubuntu update for tiff - Secunia.com	SECUNIA
security-tracker.debian.net/tracker/DTSA-160-1	CONFIRM
Repository / Oval Repository	OVAL
USN-639-1: tiff vulnerability Ubuntu	UBUNTU
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
libTIFF: User-assisted execution of arbitrary code — Gentoo Linux Documentation	GENTOO
Bug 458674 – CVE-2008-2327 libtiff: use of uninitialized memory in LZW decoder	CONFIRM
Support	REDHAT
265030	SUNALERT
About the security content of iLife Support 8.3.1	CONFIRM
Debian -- Security Information -- DSA-1632-1 tiff	DEBIAN
Support / Security / Advisories / / MDVSA-2008:184 Mandriva	MANDRIVA
Red Hat update for libtiff - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
Apple Mac OS X Security Update Fixes Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
APPLE-SA-2008-11-13 Safari 3.2	APPLE
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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