



CVE-2006-2026

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CVE-2006-2026

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Libtiff](#) from [Libtiff](#) contain the following vulnerability:

Double free vulnerability in `tif_jpeg.c` in `libtiff` before 3.8.1 allows context-dependent attackers to cause a denial of service (crash) and possibly execute arbitrary code via a crafted TIFF image that triggers errors related to "setfield/getfield methods in cleanup functions."

CVE-2006-2026 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **6.5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

SINGLE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Secunia - Advisories - Mandriva update for libtiff

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[X](#) [SECUNIA 19936](#)

Secunia - Advisories - Debian update for tiff

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[X](#) [SECUNIA 20021](#)

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

[OVAL](#) [oval.org.mitre.oval:def:11389](#)

189933 – CVE-2006-2024 multiple libtiff issues (CVE-2006-2025, CVE-2006-2026)

[Exploit](#)
[Patch](#)
[bugzilla.redhat.com](#)
[text/html](#)

[CONFIRM](#)
[bugzilla.redhat.com/bugzilla/show_bug.cgi?id=189933](#)

Advisories - Mandriva Linux

[www.mandriva.com](#)

[MANDRIVA MDKSA-2006:082](#)

	text/html	
Gentoo update for libtiff - Advisories - Secunia	Vendor Advisory web.archive.org text/html	 SECUNIA 20345
Security Announcement	web.archive.org text/html Inactive Link Not Archived	 SUSE SUSE-SR:2006:009
Gentoo Linux Documentation -- libTIFF: Multiple vulnerabilities	www.gentoo.org text/html	 GENTOO GLSA-200605-17
Secunia - Advisories - Ubuntu update for libtiff4	Vendor Advisory web.archive.org text/html	 SECUNIA 19949
No Description Provided	Exploit Patch bugzilla.remotesensing.org Inactive Link Not Archived	 MISC bugzilla.remotesensing.org/show_bug.cgi?id=1102
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	 XF libtiff-tifjpeg-doublefree-memory-corruption(26135)
No Description Provided	patches.sgi.com Inactive Link Not Archived	 SGI 20060501-01-U
Webmail - OVH	www.vupen.com text/html	 VUPEN ADV-2006-1563
Debian -- Security Information -- DSA-1054-1 tiff	www.debian.org Deprecated Link text/html	 DEBIAN DSA-1054
Avaya Products LibTIFF Multiple Vulnerabilities - Advisories - Secunia	Vendor Advisory web.archive.org text/html	 SECUNIA 20667
USN-277-1: TIFF library vulnerabilities Ubuntu security notices	usn.ubuntu.com text/html	 UBUNTU USN-277-1
LibTiff Double Free Memory Corruption Vulnerability	cve.report (archive) text/html	 BID 17733
No Description Provided	sunsolve.sun.com Inactive Link Not Archived	 SUNALERT 201332
	www.trustix.org text/plain Inactive Link Not Archived	 TRUSTIX 2006-0024
No Description Provided	sunsolve.sun.com Inactive Link Not Archived	 SUNALERT 103099
Secunia - Advisories - SGI Advanced Linux Environment Multiple Updates	Vendor Advisory web.archive.org text/html	 SECUNIA 20210
Support	www.redhat.com text/html	 REDHAT RHSA-2006:0425
Trustix updates for multiple packages - Advisories - Secunia	Vendor Advisory web.archive.org	 SECUNIA 19964

[text/html](#)

LibTIFF Multiple Vulnerabilities - Advisories - Secunia

[Vendor Advisory](#) SECUNIA 19838[web.archive.org](#)[text/html](#)

Red Hat update for libtiff - Advisories - Secunia

[Vendor Advisory](#) SECUNIA 20023[web.archive.org](#)[text/html](#)

SUSE Updates for Multiple Packages - Advisories - Secunia

[Vendor Advisory](#) SECUNIA 19897[web.archive.org](#)[text/html](#)

ASA-2006-119 (RHSA-2006-0425)

[support.avaya.com](#) CONFIRM[support.avaya.com/elmodocs2/security/ASA-2006-119.htm](#)[text/html](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

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	3.4	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	All	All	All	All
cpe:2.3:a:libtiff:libtiff:3.4:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.1:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.2:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.3:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.4:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.5:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.6:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.7:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.6.0:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.6.1:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.7.0:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.7.1:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.4:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.1:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.2:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.3:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.4:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.5:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.6:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.7:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.6.0:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.6.1:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.7.0:*:*:*:*:*:						

cpe:2.3:a:libtiff:libtiff:3.7.1:*:*:*:*:*:

cpe:2.3:a:libtiff:libtiff:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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