

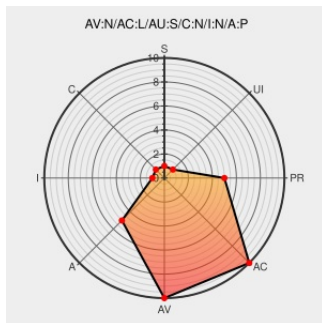


CVE-2006-2024

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CVE-2006-2024

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

Multiple vulnerabilities in libtiff before 3.8.1 allow context-dependent attackers to cause a denial of service via a TIFF image that triggers errors in (1) the TIFFFetchAnyArray function in (a) tif_dirread.c; (2) certain "codec cleanup methods" in (b) tif_lzw.c, (c) tif_pixarlog.c, and (d) tif_zip.c; (3) and improper restoration of setfield and getfield methods in cleanup functions within (e) tif_jpeg.c, tif_pixarlog.c, (f)

tif_fax3.c, and tif_zip.c.

CVE-2006-2024 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

SINGLE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

NONE

NONE

PARTIAL

CVE References

Description

Tags

Link

Secunia - Advisories - Mandriva update for libtiff

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

[X](#) SECUNIA 19936

Secunia - Advisories - Debian update for tiff

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

[X](#) SECUNIA 20021

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

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

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

Advisories - Mandriva Linux

[www.mandriva.com](#)
[text/html](#)

[M](#) MANDRIVA MDKSA-2006:082

Gentoo update for libtiff - Advisories - Secunia

[web.archive.org](#)

[X](#) SECUNIA 20345

	text/html	
Security Announcement	web.archive.org text/html Inactive Link Not Archived	ot SUSE SUSE-SR:2006:009
Repository / Oval Repository	oval.cisecurity.org text/html	🔗 OVAL oval.org.mitre.oval:def:9893
Gentoo Linux Documentation -- libTIFF: Multiple vulnerabilities	www.gentoo.org text/html	🔗 GENTOO GLSA-200605-17
Secunia - Advisories - Ubuntu update for libtiff4	web.archive.org text/html	X SECUNIA 19949
No Description Provided	Exploit bugzilla.remotesensing.org Inactive Link Not Archived	🔗 MISC bugzilla.remotesensing.org/show_bug.cgi?id=1102
LibTiff Multiple Denial of Service Vulnerabilities	cve.report (archive) text/html	🔗 BID 17730
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
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	🔗 XF libtiff-tiffetchanyarray-dos(26133)
Debian -- Security Information -- DSA-1054-1 tiff	www.debian.org Deprecated Link text/html	🔗 DEBIAN DSA-1054
Avaya Products LibTIFF Multiple Vulnerabilities - Advisories - Secunia	web.archive.org text/html	X SECUNIA 20667
Fedora update for libtiff - Advisories - Secunia	web.archive.org text/html	X SECUNIA 19851
USN-277-1: TIFF library vulnerabilities Ubuntu security notices	usn.ubuntu.com text/html	🔗 UBUNTU USN-277-1
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	web.archive.org text/html	X SECUNIA 20210
Support	www.redhat.com text/html	🔗 REDHAT RHSA-2006:0425
Trustix updates for multiple packages - Advisories - Secunia	web.archive.org text/html	X SECUNIA 19964
LibTIFF Multiple Vulnerabilities - Advisories - Secunia	web.archive.org	X SECUNIA 19838

[text/html](#)

Red Hat update for libtiff - Advisories - Secunia

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

SUSE Updates for Multiple Packages - Advisories - Secunia

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

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

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

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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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