CVE-2006-2024

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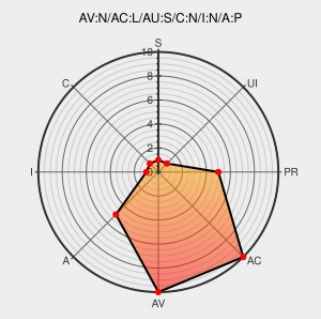

Certain versions of Libtiff from Libtiff contain the following vulnerability:

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 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	SECUNIA 19936
Secunia - Advisories - Debian update for tiff	web.archive.org text/html	SECUNIA 20021
189933 – CVE-2006-2024 multiple libtiff issues (CVE-2006-2025, CVE-2006-2026)	Patch bugzilla.redhat.com text/html	CONFIRM bugzilla.redhat.com/bugzilla/show_bug.cgi?id=189933
Advisories - Mandriva Linux	www.mandriva.com text/html	MANDRIVA MDKSA-2006:082
Gentoo update for libtiff - Advisories - Secunia	web.archive.org	SECUNIA 20345

	text/html	
Security Announcement	web.archive.org text/html Inactive Link Not Archived	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	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-tifffetchanyarray-dos(26133)
Debian -- Security Information -- DSA-1054-1 tiff	www.debian.org Depreciated Link text/html	DEBIAN DSA-1054
Avaya Products LibTIFF Multiple Vulnerabilities - Advisories - Secunia	web.archive.org text/html	SECUNIA 20667
Fedora update for libtiff - Advisories - Secunia	web.archive.org text/html	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	SECUNIA 20210
Support	www.redhat.com text/html	REDHAT RHSA-2006:0425
Trustix updates for multiple packages - Advisories - Secunia	web.archive.org text/html	SECUNIA 19964
LibTIFF Multiple Vulnerabilities - Advisories - Secunia	web.archive.org	SECUNIA 19838

	text/html	
Red Hat update for libtiff - Advisories - Secunia	web.archive.org text/html	SECUNIA 20023
SUSE Updates for Multiple Packages - Advisories - Secunia	web.archive.org text/html	SECUNIA 19897
ASA-2006-119 (RHSA-2006-0425)	support.avaya.com text/html	CONFIRM support.avaya.com/elmodocs2/security/ASA-2006-119.htm

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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CVE.report and Source URL Uptime Status status.cve.report