



CVE-2006-3459

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

Summary

CVE	CVE-2006-3459
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-08-03 01:04:00 UTC
Updated	2017-10-11 01:31:00 UTC
Description	Multiple stack-based buffer overflows in the TIFF library (libtiff) before 3.8.2, as used in Adobe Reader 9.3.0 and other prod

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Acrobat Reader	9.3.0	All	All	All
Application	Adobe	Acrobat Reader	9.3.0	All	All	All
Application	Libtiff	Libtiff	3.4	All	All	All
Application	Libtiff	Libtiff	3.4	beta18	All	All
Application	Libtiff	Libtiff	3.4	beta24	All	All
Application	Libtiff	Libtiff	3.4	beta28	All	All
Application	Libtiff	Libtiff	3.4	beta29	All	All
Application	Libtiff	Libtiff	3.4	beta31	All	All
Application	Libtiff	Libtiff	3.4	beta32	All	All
Application	Libtiff	Libtiff	3.4	beta34	All	All
Application	Libtiff	Libtiff	3.4	beta35	All	All
Application	Libtiff	Libtiff	3.4	beta36	All	All
Application	Libtiff	Libtiff	3.4	beta37	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	3.5.6	beta	All	All
Application	Libtiff	Libtiff	3.5.7	All	All	All
Application	Libtiff	Libtiff	3.5.7	alpha	All	All
Application	Libtiff	Libtiff	3.5.7	alpha2	All	All
Application	Libtiff	Libtiff	3.5.7	alpha3	All	All
Application	Libtiff	Libtiff	3.5.7	alpha4	All	All
Application	Libtiff	Libtiff	3.5.7	beta	All	All
Application	Libtiff	Libtiff	3.6.0	All	All	All
Application	Libtiff	Libtiff	3.6.0	beta	All	All
Application	Libtiff	Libtiff	3.6.0	beta2	All	All
Application	Libtiff	Libtiff	3.6.1	All	All	All
Application	Libtiff	Libtiff	3.7.0	All	All	All
Application	Libtiff	Libtiff	3.7.0	alpha	All	All
Application	Libtiff	Libtiff	3.7.0	beta	All	All
Application	Libtiff	Libtiff	3.7.0	beta2	All	All
Application	Libtiff	Libtiff	3.7.1	All	All	All
Application	Libtiff	Libtiff	3.7.2	All	All	All
Application	Libtiff	Libtiff	3.7.3	All	All	All
Application	Libtiff	Libtiff	3.7.4	All	All	All
Application	Libtiff	Libtiff	3.8.0	All	All	All
Application	Libtiff	Libtiff	3.4	All	All	All
Application	Libtiff	Libtiff	3.4	beta18	All	All
Application	Libtiff	Libtiff	3.4	beta24	All	All
Application	Libtiff	Libtiff	3.4	beta28	All	All
Application	Libtiff	Libtiff	3.4	beta29	All	All
Application	Libtiff	Libtiff	3.4	beta31	All	All
Application	Libtiff	Libtiff	3.4	beta32	All	All
Application	Libtiff	Libtiff	3.4	beta34	All	All
Application	Libtiff	Libtiff	3.4	beta35	All	All
Application	Libtiff	Libtiff	3.4	beta36	All	All
Application	Libtiff	Libtiff	3.4	beta37	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	3.5.6	beta	All	All
Application	Libtiff	Libtiff	3.5.7	All	All	All
Application	Libtiff	Libtiff	3.5.7	alpha	All	All
Application	Libtiff	Libtiff	3.5.7	alpha2	All	All
Application	Libtiff	Libtiff	3.5.7	alpha3	All	All
Application	Libtiff	Libtiff	3.5.7	alpha4	All	All
Application	Libtiff	Libtiff	3.5.7	beta	All	All
Application	Libtiff	Libtiff	3.6.0	All	All	All
Application	Libtiff	Libtiff	3.6.0	beta	All	All
Application	Libtiff	Libtiff	3.6.0	beta2	All	All
Application	Libtiff	Libtiff	3.6.1	All	All	All
Application	Libtiff	Libtiff	3.7.0	All	All	All
Application	Libtiff	Libtiff	3.7.0	alpha	All	All
Application	Libtiff	Libtiff	3.7.0	beta	All	All
Application	Libtiff	Libtiff	3.7.0	beta2	All	All
Application	Libtiff	Libtiff	3.7.1	All	All	All
Application	Libtiff	Libtiff	3.7.2	All	All	All
Application	Libtiff	Libtiff	3.7.3	All	All	All
Application	Libtiff	Libtiff	3.7.4	All	All	All
Application	Libtiff	Libtiff	3.8.0	All	All	All
Application	Libtiff	Libtiff	All	All	All	All

References						
Reference						Source
Adobe Reader and The Unspecified Vulnerability - Blog - Blog & News - Company						MISC
Sun Solaris libtiff Multiple Vulnerabilities - Advisories - Secunia						SECUNIA
rhn.redhat.com Red Hat Support						REDHAT
Secunia - Advisories - SUSE update for libtiff						SECUNIA
Secunia - Advisories - Trustix updates for multiple packages						SECUNIA
SGI Advanced Linux Environment Multiple Updates - Advisories - Secunia						SECUNIA
Mac OS X Security Update Fixes Multiple Vulnerabilities - Advisories - Secunia						SECUNIA
Mandriva update for libtiff - Advisories - Secunia						SECUNIA

Ubuntu update for tiff - Advisories - Secunia	SECUNIA
usn/usn-330-1 - Ubuntu: Linux for human beings	UBUNTU
201331	SUNALERT
27723	OSVDB
Webmail - OVH	VUPEN
Red Hat update for kdegraphics - Advisories - Secunia	SECUNIA
Gentoo update for tiff - Advisories - Secunia	SECUNIA
Webmail - OVH	VUPEN
Sun Solaris libtiff Multiple Vulnerabilities - Advisories - Secunia	SECUNIA
libTIFF Multiple Vulnerabilities - Advisories - Secunia	SECUNIA
[#RPL-558] Multiple Vulnerabilities in libtiff - rPath JIRA	CONFIRM
Red Hat update for libtiff - Advisories - Secunia	SECUNIA
rPath update for libtiff - Advisories - Secunia	SECUNIA
APPLE-SA-2006-08-01 Security Update 2006-004	APPLE
Debian update for tiff - Advisories - Secunia	SECUNIA
The Slackware Linux Project: Slackware Security Advisories	SLACKWARE
Apple Mac OS X Multiple Security Vulnerabilities	BID
Sun Solaris libTIFF Multiple Vulnerabilities - Advisories - Secunia	SECUNIA
Slackware update for libtiff - Advisories - Secunia	SECUNIA
SGI Advanced Linux Environment Multiple Updates - Advisories - Secunia	SECUNIA
Trustix alert TSLSA-2006-0044 (apache, gnupg, libtiff) [LWN.net]	TRUSTIX
20060801-01-P	SGI
Debian -- Security Information -- DSA-1137-1 tiff	DEBIAN
Repository / Oval Repository	OVAL
20060901-01-P	SGI
LibTIFF TiffFetchShortPair Remote Buffer Overflow Vulnerability	BID
Webmail - OVH	VUPEN
Security Announcement	SUSE
Gentoo Linux Documentation -- libTIFF: Multiple vulnerabilities	GENTOO
Advisories - Mandriva Linux	MANDRIVA
Advisories - Mandriva Linux	MANDRIVA
Avaya Products libTIFF Multiple Vulnerabilities - Advisories - Secunia	SECUNIA
US-CERT Technical Cyber Security Alert TA06-214A -- Apple Mac Products Affected by Multiple Vulnerabilities	CERT
SecurityTracker.com Archives - LibTIFF Multiple Bugs Let Remote Users Execute Arbitrary Code	SECTRACKER
SecurityTracker.com Archives - (Apple Issues Fix for Mac Pro) LibTIFF Multiple Bugs Let Remote Users Execute Arbitrary Code	SECTRACKER

ASA-2006-166 (RHSA-2006-0603)	CONFIRM
103160	SUNALER
Webmail - OVH	VUPEN
rhn.redhat.com Red Hat Support	REDHAT
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD



Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2007-03-14	Mark J Cox	Red Hat Enterprise Linux 5 is not vulnerable to this issue as it contains a backported patch.

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