



CVE-2012-1173

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

Summary

CVE	CVE-2012-1173
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-06-04 20:55:00 UTC
Updated	2023-02-13 00:23:00 UTC
Description	Multiple integer overflows in tiff_getimage.c in LibTIFF 3.9.4 allow remote attackers to execute arbitrary code via a crafted ti

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libtiff	Libtiff	3.9.4	All	All	All
Application	Libtiff	Libtiff	3.9.4	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 17 Update: libtiff-3.9.5-3.fc17	FEDORA	lists.fedoraproje
mandriva.com	MANDRIVA	www.mandriva.
APPLE-SA-2012-09-19-2 OS X Mountain Lion v10.8.2, OS X Lion v10.7.5 and Security Update 2012-004	APPLE	lists.apple.com
[SECURITY] Fedora 16 Update: libtiff-3.9.5-3.fc16	FEDORA	lists.fedoraproje
Security Alerts - Secunia	SECUNIA	secunia.com
libTIFF CVE-2012-1173 Remote Code Execution Vulnerability	BID	www.securityfo
Bug 2369 – ZDI-CAN-1221	CONFIRM	bugzilla.maptoc
About the security content of OS X Mountain Lion v10.8.2, OS X Lion v10.7.5 and Security Update 2012-004	CONFIRM	support.apple.c
Security Alerts - Secunia	SECUNIA	secunia.com
access.redhat.com CVE-2012-1173	MISC	access.redhat.c
openSUSE-SU-2012:0539	SUSE	hermes.opensu
[SECURITY] Fedora 15 Update: libtiff-3.9.5-3.fc15	FEDORA	lists.fedoraproje

home.gdal.org/private/zdi-can-1221/zdi-can-1221.txt	MISC	home.gdal.org
Bug 803078 – CVE-2012-1173 libtiff: Heap-buffer overflow due to tileSize calculation when parsing tiff files	MISC	bugzilla.redhat.com
Security Advisory SA50726 - Gentoo update for tiff - Secunia	SECUNIA	secunia.com
Red Hat Customer Portal	REDHAT	rhn.redhat.com
81025	OSVDB	www.osvdb.org
Attachment #477 for bug #2369	MISC	bugzilla.maptoc.com
Security Alerts - Secunia	SECUNIA	secunia.com
Security Alerts - Secunia	SECUNIA	secunia.com
APPLE-SA-2012-09-19-1 iOS 6	APPLE	lists.apple.com
LibTIFF Buffer Overflow in gtTileSeparate() Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK	www.securitytracker.com
ASA-2012-209 (RHSA-2012-0468)	CONFIRM	downloads.avalara.com
Security Alerts - Secunia	SECUNIA	secunia.com
Debian -- Security Information -- DSA-2447-1 tiff	DEBIAN	www.debian.org
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
Red Hat Customer Portal	MISC	access.redhat.com
Gentoo Linux Documentation -- libTIFF: Multiple vulnerabilities	GENTOO	security.gentoo.org
USN-1416-1: tiff vulnerabilities Ubuntu	UBUNTU	ubuntu.com
About the security content of iOS 6	CONFIRM	support.apple.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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