



CVE-2006-0405

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2006-0405
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-01-25 02:03:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	The TIFFFetchShortPair function in tif_dirread.c in libtiff 3.8.0 allows remote attackers to cause a denial of service (applicati

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:N/I:N/A:P

EPSS: 0.018360000 probability, percentile 0.829700000 (date 2026-04-16)

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:L/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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Application	Libtiff	Libtiff	3.8.0	All	All	All
Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		
References						
Reference			Source	Link		
Webmail - OVH			af854a3a-2127-422b-91ae-364da2661108	www.vup		
LibTIFF TIFFVSetField Denial of Service Vulnerability - Advisories - Secunia			af854a3a-2127-422b-91ae-364da2661108	secunia.c		
LibTIFF TIFFFetchShortPair Null Pointer Dereference Denial of Service Vulnerability			af854a3a-2127-422b-91ae-364da2661108	www.sec		
bugzilla.remotesensing.org/show_bug.cgi			af854a3a-2127-422b-91ae-364da2661108	bugzilla.r		
bugzilla.remotesensing.org/show_bug.cgi			af854a3a-2127-422b-91ae-364da2661108	bugzilla.r		
IBM X-Force Exchange			af854a3a-2127-422b-91ae-364da2661108	exchange		
Gentoo Linux Documentation -- libTIFF: Multiple vulnerabilities			af854a3a-2127-422b-91ae-364da2661108	www.gen		
Gentoo update for libtiff - Advisories - Secunia			af854a3a-2127-422b-91ae-364da2661108	secunia.c		
CVE Program record			CVE.ORG	www.cve		
NVD vulnerability detail			NVD	nvd.nist.g		
Vendor Comments And Credit						
Organization	Published	Contributor	Statement			
Red Hat	2006-08-30	Mark J Cox	This issue did not affect the versions of libtiff as distributed with Red Hat Enterprise Linux 2.1, 3,			
There are currently no legacy QID mappings associated with this CVE.						