



CVE-2015-7554

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

Summary

CVE	CVE-2015-7554
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-01-08 19:59:00 UTC
Updated	2018-10-30 16:27:00 UTC
Description	The _TIFFVGetField function in tif_dir.c in libtiff 4.0.6 allows attackers to cause a denial of service (invalid memory write and

Risk And Classification

Problem Types: CWE-254

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libtiff	Libtiff	4.0.6	All	All	All
Application	Libtiff	Libtiff	4.0.6	All	All	All

References

Reference	Source	Link	Tags
Full Disclosure: libtiff: invalid write (CVE-2015-7554)	FULLDISC	seclists.org	Exploit
LibTIFF CVE-2015-7554 Invalid Write Memory Corruption Vulnerability	BID	www.securityfocus.com	
openSUSE-SU-2016:0212-1: moderate: Security update for tiff	SUSE	lists.opensuse.org	
libTIFF: Multiple vulnerabilities (GLSA 201701-16) — Gentoo Security	GENTOO	security.gentoo.org	
Oracle Linux Bulletin - July 2016	CONFIRM	www.oracle.com	
libtiff 4.0.6 Invalid Write ~ Packet Storm	MISC	packetstormsecurity.com	Exploit
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
Oracle VM Server for x86 Bulletin - July 2016	CONFIRM	www.oracle.com	
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
SecurityFocus	BUGTRAQ	www.securityfocus.com	
oss-security - libtiff: invalid write (CVE-2015-7554)	MLIST	www.openwall.com	Exploit
openSUSE-SU-2016:0252-1: moderate: Security update for tiff	SUSE	lists.opensuse.org	

openSUSE-SU-2016:0215-1: moderate: Security update for tiff	SUSE	lists.opensuse.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710479](#) Gentoo Linux libTIFF Multiple Vulnerabilities (GLSA 201701-16)

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