



CVE-2013-1961

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

Summary

CVE	CVE-2013-1961
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-07-03 18:55:00 UTC
Updated	2023-02-13 04:42:00 UTC
Description	Stack-based buffer overflow in the t2p_write_pdf_page function in tiff2pdf in libtiff before 4.0.3 allows remote attackers to ca

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Remotesensing	Libtiff	3.4	All	All	All
Application	Remotesensing	Libtiff	3.4	beta18	All	All
Application	Remotesensing	Libtiff	3.4	beta24	All	All
Application	Remotesensing	Libtiff	3.4	beta28	All	All
Application	Remotesensing	Libtiff	3.4	beta29	All	All
Application	Remotesensing	Libtiff	3.4	beta31	All	All
Application	Remotesensing	Libtiff	3.4	beta32	All	All
Application	Remotesensing	Libtiff	3.4	beta34	All	All
Application	Remotesensing	Libtiff	3.4	beta35	All	All
Application	Remotesensing	Libtiff	3.4	beta36	All	All
Application	Remotesensing	Libtiff	3.4	beta37	All	All
Application	Remotesensing	Libtiff	3.5.1	All	All	All
Application	Remotesensing	Libtiff	3.5.2	All	All	All
Application	Remotesensing	Libtiff	3.5.3	All	All	All
Application	Remotesensing	Libtiff	3.5.4	All	All	All
Application	Remotesensing	Libtiff	3.5.5	All	All	All
Application	Remotesensing	Libtiff	3.5.6	All	All	All

Application	Remotesensing	Libtiff	3.5.6	beta	All	All
Application	Remotesensing	Libtiff	3.5.7	All	All	All
Application	Remotesensing	Libtiff	3.5.7	alpha	All	All
Application	Remotesensing	Libtiff	3.5.7	alpha2	All	All
Application	Remotesensing	Libtiff	3.5.7	alpha3	All	All
Application	Remotesensing	Libtiff	3.5.7	alpha4	All	All
Application	Remotesensing	Libtiff	3.5.7	beta	All	All
Application	Remotesensing	Libtiff	3.6.0	All	All	All
Application	Remotesensing	Libtiff	3.6.0	beta	All	All
Application	Remotesensing	Libtiff	3.6.0	beta2	All	All
Application	Remotesensing	Libtiff	3.6.1	All	All	All
Application	Remotesensing	Libtiff	3.7.0	All	All	All
Application	Remotesensing	Libtiff	3.7.0	alpha	All	All
Application	Remotesensing	Libtiff	3.7.0	beta	All	All
Application	Remotesensing	Libtiff	3.7.0	beta2	All	All
Application	Remotesensing	Libtiff	3.7.1	All	All	All
Application	Remotesensing	Libtiff	3.7.2	All	All	All
Application	Remotesensing	Libtiff	3.7.3	All	All	All
Application	Remotesensing	Libtiff	3.7.4	All	All	All
Application	Remotesensing	Libtiff	3.8.0	All	All	All
Application	Remotesensing	Libtiff	3.8.1	All	All	All
Application	Remotesensing	Libtiff	3.8.2	All	All	All
Application	Remotesensing	Libtiff	3.9.0	All	All	All
Application	Remotesensing	Libtiff	3.9.0	beta	All	All
Application	Remotesensing	Libtiff	3.9.1	All	All	All
Application	Remotesensing	Libtiff	3.9.2	All	All	All
Application	Remotesensing	Libtiff	3.9.3	All	All	All
Application	Remotesensing	Libtiff	3.9.4	All	All	All
Application	Remotesensing	Libtiff	4.0.0	All	All	All
Application	Remotesensing	Libtiff	4.0.1	All	All	All
Application	Remotesensing	Libtiff	4.0.2	All	All	All
Application	Remotesensing	Libtiff	3.4	All	All	All
Application	Remotesensing	Libtiff	3.4	beta18	All	All
Application	Remotesensing	Libtiff	3.4	beta24	All	All
Application	Remotesensing	Libtiff	3.4	beta28	All	All

Application	Remotesensing	Libtiff	3.4	beta29	All	All
Application	Remotesensing	Libtiff	3.4	beta31	All	All
Application	Remotesensing	Libtiff	3.4	beta32	All	All
Application	Remotesensing	Libtiff	3.4	beta34	All	All
Application	Remotesensing	Libtiff	3.4	beta35	All	All
Application	Remotesensing	Libtiff	3.4	beta36	All	All
Application	Remotesensing	Libtiff	3.4	beta37	All	All
Application	Remotesensing	Libtiff	3.5.1	All	All	All
Application	Remotesensing	Libtiff	3.5.2	All	All	All
Application	Remotesensing	Libtiff	3.5.3	All	All	All
Application	Remotesensing	Libtiff	3.5.4	All	All	All
Application	Remotesensing	Libtiff	3.5.5	All	All	All
Application	Remotesensing	Libtiff	3.5.6	All	All	All
Application	Remotesensing	Libtiff	3.5.6	beta	All	All
Application	Remotesensing	Libtiff	3.5.7	All	All	All
Application	Remotesensing	Libtiff	3.5.7	alpha	All	All
Application	Remotesensing	Libtiff	3.5.7	alpha2	All	All
Application	Remotesensing	Libtiff	3.5.7	alpha3	All	All
Application	Remotesensing	Libtiff	3.5.7	alpha4	All	All
Application	Remotesensing	Libtiff	3.5.7	beta	All	All
Application	Remotesensing	Libtiff	3.6.0	All	All	All
Application	Remotesensing	Libtiff	3.6.0	beta	All	All
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Application	Remotesensing	Libtiff	3.7.3	All	All	All
Application	Remotesensing	Libtiff	3.7.4	All	All	All
Application	Remotesensing	Libtiff	3.8.0	All	All	All
Application	Remotesensing	Libtiff	3.8.1	All	All	All
Application	Remotesensing	Libtiff	3.8.2	All	All	All
Application	Remotesensing	Libtiff	3.8.2	All	All	All

Application	Remotesensing	Libtiff	3.9.0	All	All	All
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Application	Remotesensing	Libtiff	3.9.2	All	All	All
Application	Remotesensing	Libtiff	3.9.3	All	All	All
Application	Remotesensing	Libtiff	3.9.4	All	All	All
Application	Remotesensing	Libtiff	4.0.0	All	All	All
Application	Remotesensing	Libtiff	4.0.1	All	All	All
Application	Remotesensing	Libtiff	4.0.2	All	All	All
Application	Remotesensing	Libtiff	All	All	All	All

References

Reference	Source
[SECURITY] Fedora 19 Update: libtiff-4.0.3-6.fc19	FEDORA
oss-sec: Fwd: Two libtiff (tiff2pdf flaws)	MLIST
[SECURITY] Fedora 17 Update: libtiff-3.9.7-2.fc17	FEDORA
Security Advisory SA53237 - LibTIFF Multiple Buffer Overflow Vulnerabilities - Secunia	SECUNIA
openSUSE-SU-2013:0944-1: moderate: tiff	SUSE
openSUSE-SU-2013:0922-1: moderate: tiff	SUSE
Red Hat Customer Portal	REDHAT
952131 – (CVE-2013-1961) CVE-2013-1961 libtiff (tiff2pdf): Stack-based buffer overflow with malformed image-length and resolution	CONF
Debian -- Security Information -- DSA-2698-1 tiff	DEBIAN
[SECURITY] Fedora 18 Update: libtiff-4.0.3-6.fc18	FEDORA
access.redhat.com CVE-2013-1961	MISC
Red Hat Customer Portal	MISC
Security Advisory SA53765 - Debian update for tiff - Secunia	SECUNIA
Red Hat Customer Portal	MISC
LibTIFF CVE-2013-1961 Stack Based Buffer Overflow Vulnerability	BID
CVE Program record	CVE.C
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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