CVE-2013-4232

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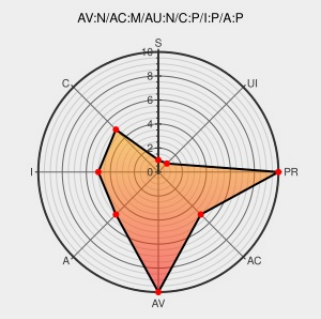
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Debian Linux from Debian contain the following vulnerability:

Use-after-free vulnerability in the t2p_readwrite_pdf_image function in tools/tiff2pdf.c in libtiff 4.0.3 allows remote attackers to cause a denial of service (crash) or possibly execute arbitrary code via a crafted TIFF image.

CVE-2013-4232 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 6.8 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
LibTiff Mailing List Archive, "Vulnerabilities in libtiff 4.0.3", by Pedro Ribeiro	www.asmail.be, text/html	MLIST [tiff] 20130801 Vulnerabilities in libtiff 4.0.3
Debian -- Security Information -- DSA-2744-1 tiff	www.debian.org, Depreciated Link, text/html	DEBIAN DSA-2744
995975 – (CVE-2013-4232) CVE-2013-4232 libtiff (tiff2pdf): use-after-free in t2p_readwrite_pdf_image()	Patch, bugzilla.redhat.com, text/html	CONFIRM bugzilla.redhat.com/show_bug.cgi?id=995975
Red Hat Customer Portal	web.archive.org, text/html, Inactive Link, Not Archived	REDHAT RHSA-2014:0223
access.redhat.com | CVE-2013-4232	access.redhat.com, text/html	MISC access.redhat.com/security/cve/CVE-2013-4232

Security Advisory SA54543 - Debian update for tiff - Secunia	Vendor Advisory web.archive.org text/html	SECUNIA 54543
oss-security - Re: CVE Request -- Four (stack-based) buffer overflows and one use-after-free in libtiff v4.0.3 reported by Pedro Ribeiro	www.openwall.com text/html	MLIST [oss-security] 20130809 Re: CVE Request -- Four (stack-based) buffer overflows and one use-after-free in libtiff v4.0.3 reported by Pedro Ribeiro
About Secunia Research | Flexera	Vendor Advisory secunia.com Depreciated Link text/plain	SECUNIA 54628
Red Hat Customer Portal	access.redhat.com text/html	MISC access.redhat.com/errata/RHSA-2014:0223
Red Hat Customer Portal	access.redhat.com text/html	MISC access.redhat.com/errata/RHSA-2014:0222
Bug 2449 – tiff2pdf: Use-after-free in t2p_readwrite_pdf_image()	Patch bugzilla.maptools.org text/html	CONFIRM bugzilla.maptools.org/show_bug.cgi?id=2449

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	6.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	6.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Application	Libtiff	Libtiff	4.0.3	All	All	All
Application	Libtiff	Libtiff	4.0.3	All	All	All

cpe:2.3:o:debian:debian_linux:6.0:*:*:*:*:*:*:*

cpe:2.3:o:debian:debian_linux:7.0:*:*:*:*:*:*:*

cpe:2.3:o:debian:debian_linux:6.0:*:*:*:*:*:*:*

cpe:2.3:o:debian:debian_linux:7.0:*:*:*:*:*:*:*

cpe:2.3:a:libtiff:libtiff:4.0.3:*:*:*:*:*:*:*

cpe:2.3:a:libtiff:libtiff:4.0.3:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

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