CVE-2010-2596

Published on: 07/01/2010 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:10 PM UTC

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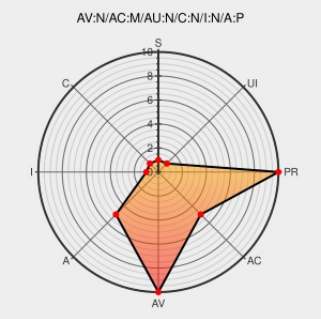

Certain versions of Libtiff from Libtiff contain the following vulnerability:

The OJPEGPostDecode function in tif_ojpeg.c in LibTIFF 3.9.0 and 3.9.2, as used in tiff2ps, allows remote attackers to cause a denial of service (assertion failure and application exit) via a crafted TIFF image, related to "downsampled OJPEG input."

CVE-2010-2596 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 4.3 - MEDIUM

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

CVE References

Description	Tags	Link
LibTIFF Denial of Service Vulnerabilities - Advisories - Community	web.archive.org text/html	SECUNIA 40422
Bug 2209 – Assertion failure in OJPEGPostDecode	bugzilla.maptools.org text/html	CONFIRM bugzilla.maptools.org/show_bug.cgi?id=2209
Security Advisory SA50726 - Gentoo update for tiff - Secunia	web.archive.org text/html	SECUNIA 50726
Bug 583081 – Assorted libtiff failures on downsampled OJPEG input	Exploit bugzilla.redhat.com text/html	CONFIRM bugzilla.redhat.com/show_bug.cgi?id=583081
'[oss-security] CVE requests: LibTIFF' - MARC	marc.info text/html	MLIST [oss-security] 20100623 CVE requests: LibTIFF
Gentoo Linux Documentation -- libTIFF: Multiple	security.gentoo.org	GENTOO GLSA-201209-02

vulnerabilities text/html

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libtiff	Libtiff	3.9.0	All	All	All
Application	Libtiff	Libtiff	3.9.2	All	All	All
Application	Libtiff	Libtiff	3.9.0	All	All	All
Application	Libtiff	Libtiff	3.9.2	All	All	All

cpe:2.3:a:libtiff:libtiff:3.9.0:*:*:*:*:*:*:*:

cpe:2.3:a:libtiff:libtiff:3.9.2:*:*:*:*:*:*:*:

cpe:2.3:a:libtiff:libtiff:3.9.0:*:*:*:*:*:*:*:

cpe:2.3:a:libtiff:libtiff:3.9.2:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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