



CVE-2006-2656

Published on: 05/30/2006 12:00:00 AM UTC

Last Modified on: 11/07/2023 01:58:00 AM UTC

CVE-2006-2656

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Libtiff](#) from [Libtiff](#) contain the following vulnerability:

Stack-based buffer overflow in the tiffsplit command in libtiff 3.8.2 and earlier might allow attackers to execute arbitrary code via a long filename. NOTE: tiffsplit is not setuid. If there is not a common scenario under which tiffsplit is called with attacker-controlled command line arguments, then perhaps this issue should not be included in CVE.

CVE-2006-2656 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Ubuntu update for tiff - Advisories - Secunia

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[SECUNIA 20501](#)

Debian update for tiff - Advisories - Secunia

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[SECUNIA 20520](#)

Gentoo update for tiff - Advisories - Secunia

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[SECUNIA 21002](#)

[SECURITY] Fedora Core 4 Update: libtiff-3.7.1-6.fc4.2

[Patch](#)
[www.redhat.com](#)
[text/html](#)

[FEDORA FEDORA-2006-591](#)

USN-289-1: tiff vulnerabilities | Ubuntu security notices

[usn.ubuntu.com](#)

[UBUNTU USN-289-1](#)

[text/html](#)

SUSE Updates for Multiple Packages - Advisories - Secunia

[Vendor Advisory](#)[web.archive.org](#)[text/html](#) SECUNIA 20766

Debian -- Security Information -- DSA-1091-1 tiff

[www.debian.org](#)[Deprecated Link](#)[text/html](#) DEBIAN DSA-1091

SuSE Security announcements: [suse-security-announce] SUSE Security Summary Report SUSE-SR:2006:014

[web.archive.org](#)[text/html](#)[Inactive Link](#) [Not Archived](#) SUSE SUSE-SR:2006:014

Advisories - Mandriva Linux

[www.mandriva.com](#)[text/html](#) MANDRIVA MDKSA-2006:095

Gentoo Linux Documentation -- libTIFF: Multiple buffer overflows

[security.gentoo.org](#)[text/html](#) GENTOO GLSA-200607-03[No Description Provided](#)[marc.info](#)[text/html](#) VULN-DEV 20060524 tiffsplit (libtiff <= 3.8.2) bss & stack buffer overflow...

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

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	3.4	All	All	All
Application	Libtiff	Libtiff	3.5.1	All	All	All
Application	Libtiff	Libtiff	3.5.2	All	All	All
Application	Libtiff	Libtiff	3.5.3	All	All	All
Application	Libtiff	Libtiff	3.5.4	All	All	All
Application	Libtiff	Libtiff	3.5.5	All	All	All
Application	Libtiff	Libtiff	3.5.6	All	All	All
Application	Libtiff	Libtiff	3.5.7	All	All	All
Application	Libtiff	Libtiff	3.6.0	All	All	All
Application	Libtiff	Libtiff	3.6.1	All	All	All
Application	Libtiff	Libtiff	3.7.0	All	All	All
Application	Libtiff	Libtiff	3.7.1	All	All	All
Application	Libtiff	Libtiff	3.8.0	All	All	All
Application	Libtiff	Libtiff	3.8.1	All	All	All
Application	Libtiff	Libtiff	3.4	All	All	All
Application	Libtiff	Libtiff	3.5.1	All	All	All

Application	Libtiff	Libtiff	3.5.2	All	All	All
Application	Libtiff	Libtiff	3.5.3	All	All	All
Application	Libtiff	Libtiff	3.5.4	All	All	All
Application	Libtiff	Libtiff	3.5.5	All	All	All
Application	Libtiff	Libtiff	3.5.6	All	All	All
Application	Libtiff	Libtiff	3.5.7	All	All	All
Application	Libtiff	Libtiff	3.6.0	All	All	All
Application	Libtiff	Libtiff	3.6.1	All	All	All
Application	Libtiff	Libtiff	3.7.0	All	All	All
Application	Libtiff	Libtiff	3.7.1	All	All	All
Application	Libtiff	Libtiff	3.8.0	All	All	All
Application	Libtiff	Libtiff	3.8.1	All	All	All
Application	Libtiff	Libtiff	All	All	All	All
cpe:2.3:a:libtiff:libtiff:3.4:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.1:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.2:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.3:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.4:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.5:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.6:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.7:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.6.0:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.6.1:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.7.0:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.7.1:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.8.0:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.8.1:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.4:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.1:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.2:*:*:*:*:*:						
cpe:2.3:a:libtiff:libtiff:3.5.3:*:*:*:*:*:						

cpe:2.3:a:libtiff:libtiff:3.5.4:*****:
cpe:2.3:a:libtiff:libtiff:3.5.5:*****:
cpe:2.3:a:libtiff:libtiff:3.5.6:*****:
cpe:2.3:a:libtiff:libtiff:3.5.7:*****:
cpe:2.3:a:libtiff:libtiff:3.6.0:*****:
cpe:2.3:a:libtiff:libtiff:3.6.1:*****:
cpe:2.3:a:libtiff:libtiff:3.7.0:*****:
cpe:2.3:a:libtiff:libtiff:3.7.1:*****:
cpe:2.3:a:libtiff:libtiff:3.8.0:*****:
cpe:2.3:a:libtiff:libtiff:3.8.1:*****:
cpe:2.3:a:libtiff:libtiff:*****:

← Previous ID

Next ID→