



CVE-2013-4083

Published on: 06/09/2013 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:28 PM UTC

CVE-2013-4083

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

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

The `dissect_pft` function in `epan/dissectors/packet-dcp-etsi.c` in the DCP ETSI dissector in Wireshark 1.6.x before 1.6.16, 1.8.x before 1.8.8, and 1.10.0 does not validate a certain fragment length value, which allows remote attackers to cause a denial of service (application crash) via a crafted packet.

CVE-2013-4083 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Security Advisory SA53762 - Wireshark Multiple Vulnerabilities - Secunia

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

[X](#) [SECUNIA 53762](#)

Red Hat Customer Portal

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

[REDHAT RHSA-2014:0341](#)

[Inactive Link](#) [Not Archived](#)

openSUSE-SU-2013:1086-1: moderate: wireshark

[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2013:1086](#)

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

[OVAL oval:org.mitre.oval:def:16375](#)

Security Advisory SA54425 - Gentoo update for wireshark - Secunia

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

[X](#) [SECUNIA 54425](#)

Support / Security / Advisories // MDVSA-2013:172 Mandriva	www.mandriva.com text/html	 MANDRIVA MDVSA-2013:172
Wireshark · wnpa-sec-2013-41 · DCP ETSI dissector crash	www.wireshark.org text/html	 CONFIRM www.wireshark.org/security/wnpa-sec-2013-41.html
Wireshark · Wireshark 1.6.16 Release Notes	www.wireshark.org text/html	 CONFIRM www.wireshark.org/docs/relnotes/wireshark-1.6.16.html
openSUSE-SU-2013:1084-1: moderate: update for wireshark	lists.opensuse.org text/html	 SUSE openSUSE-SU-2013:1084
8717 – Buildbot crash output: fuzz-2013-05-25-10691.pcap	Patch bugs.wireshark.org text/html	 CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=8717
code.wireshark Code Review - wireshark.git/tree	anonsvn.wireshark.org text/xml	 CONFIRM anonsvn.wireshark.org/viewvc?view=revision&revision=49802
Gentoo Linux Documentation -- Wireshark: Multiple vulnerabilities	www.gentoo.org text/html	 GENTOO GLSA-201308-05
Wireshark · Wireshark 1.8.8 Release Notes	www.wireshark.org text/html	 CONFIRM www.wireshark.org/docs/relnotes/wireshark-1.8.8.html
code.wireshark Code Review - wireshark.git/tree	anonsvn.wireshark.org text/xml	 CONFIRM anonsvn.wireshark.org/viewvc/trunk/epan/dissectors/packet-dcp-etsi.c?r1=49802&r2=49801&pathrev=49802
Security Advisory SA54296 - Wireshark Multiple Denial of Service Vulnerabilities - Secunia	web.archive.org text/html	 SECUNIA 54296
Debian -- Security Information -- DSA-2709-1 wireshark	www.debian.org Deprecated Link text/html	 DEBIAN DSA-2709
Wireshark · Wireshark 1.10.1 Release Notes	www.wireshark.org text/html	 CONFIRM www.wireshark.org/docs/relnotes/wireshark-1.10.1.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	Wireshark	Wireshark	1.10.0	All	All	All
Application	Wireshark	Wireshark	1.6.0	All	All	All
Application	Wireshark	Wireshark	1.6.1	All	All	All
Application	Wireshark	Wireshark	1.6.10	All	All	All
Application	Wireshark	Wireshark	1.6.11	All	All	All
Application	Wireshark	Wireshark	1.6.12	All	All	All
Application	Wireshark	Wireshark	1.6.13	All	All	All

[illegible]

Application	Wireshark	Wireshark	1.8.1	All	All	All
Application	Wireshark	Wireshark	1.8.2	All	All	All
Application	Wireshark	Wireshark	1.8.3	All	All	All
Application	Wireshark	Wireshark	1.8.4	All	All	All
Application	Wireshark	Wireshark	1.8.5	All	All	All
Application	Wireshark	Wireshark	1.8.6	All	All	All
Application	Wireshark	Wireshark	1.8.7	All	All	All

cpe:2.3:a:wireshark:wireshark:1.10.0:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.0:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.1:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.10:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.11:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.12:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.13:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.14:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.15:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.2:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.3:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.4:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.5:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.6:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.7:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.8:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.6.9:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.8.0:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.8.1:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.8.2:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.8.3:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.8.4:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.8.5:****:*:*:

cpe:2.3:a:wireshark:wireshark:1.8.9:*****:
cpe:2.3:a:wireshark:wireshark:1.8.6:*****:
cpe:2.3:a:wireshark:wireshark:1.8.7:*****:
cpe:2.3:a:wireshark:wireshark:1.10.0:*****:
cpe:2.3:a:wireshark:wireshark:1.6.0:*****:
cpe:2.3:a:wireshark:wireshark:1.6.1:*****:
cpe:2.3:a:wireshark:wireshark:1.6.10:*****:
cpe:2.3:a:wireshark:wireshark:1.6.11:*****:
cpe:2.3:a:wireshark:wireshark:1.6.12:*****:
cpe:2.3:a:wireshark:wireshark:1.6.13:*****:
cpe:2.3:a:wireshark:wireshark:1.6.14:*****:
cpe:2.3:a:wireshark:wireshark:1.6.15:*****:
cpe:2.3:a:wireshark:wireshark:1.6.2:*****:
cpe:2.3:a:wireshark:wireshark:1.6.3:*****:
cpe:2.3:a:wireshark:wireshark:1.6.4:*****:
cpe:2.3:a:wireshark:wireshark:1.6.5:*****:
cpe:2.3:a:wireshark:wireshark:1.6.6:*****:
cpe:2.3:a:wireshark:wireshark:1.6.7:*****:
cpe:2.3:a:wireshark:wireshark:1.6.8:*****:
cpe:2.3:a:wireshark:wireshark:1.6.9:*****:
cpe:2.3:a:wireshark:wireshark:1.8.0:*****:
cpe:2.3:a:wireshark:wireshark:1.8.1:*****:
cpe:2.3:a:wireshark:wireshark:1.8.2:*****:
cpe:2.3:a:wireshark:wireshark:1.8.3:*****:
cpe:2.3:a:wireshark:wireshark:1.8.4:*****:
cpe:2.3:a:wireshark:wireshark:1.8.5:*****:
cpe:2.3:a:wireshark:wireshark:1.8.6:*****:
cpe:2.3:a:wireshark:wireshark:1.8.7:*****:

NO vendor comments have been submitted for this CVE

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