



CVE-2012-0041

Published on: 04/11/2012 12:00:00 AM UTC

Last Modified on: 02/13/2023 12:08:14 AM UTC

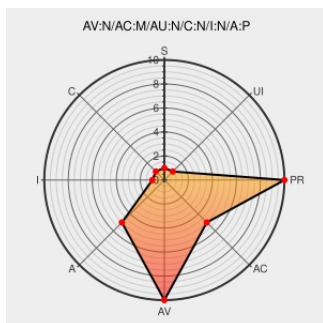
CVE-2012-0041

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Enterprise Linux](#) from [Redhat](#) contain the following vulnerability:

The dissect_packet function in epan/packet.c in Wireshark 1.4.x before 1.4.11 and 1.6.x before 1.6.5 allows remote attackers to cause a denial of service (application crash) via a long packet in a capture file, as demonstrated by an airopeek file.

CVE-2012-0041 has been assigned by secalert@redhat.com 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

oss-security - Re: CVE request: Wireshark multiple vulnerabilities

www.openwall.com
text/html

[MLIST \[oss-security\] 20120111 Re: CVE request: Wireshark multiple vulnerabilities](#)

Security Alerts - Secunia

web.archive.org
text/html

[SECUNIA 48947](#)

Red Hat Customer Portal

web.archive.org
text/html
Inactive Link **Not Archived**

[REDHAT RHSA-2013:0125](#)

code.wireshark Code Review - wireshark.git/tree

Patch
anonsvn.wireshark.org
text/xml

[CONFIRM anonsvn.wireshark.org/viewvc?view=revision&revision=40164](https://anonsvn.wireshark.org/viewvc?view=revision&revision=40164)

Repository / Oval Repository

oval.cisecurity.org
text/html

[OVAL oval.org/mitre/oval:def:15297](https://oval.org/mitre/oval:def:15297)

Security Advisory SA54425 - Gentoo update for wireshark - Secunia	web.archive.org text/html	 SECUNIA 54425
oss-security - Re: CVE request: Wireshark multiple vulnerabilities	www.openwall.com text/html	 MLIST [oss-security] 20120119 Re: CVE request: Wireshark multiple vulnerabilities
6663 – Large packet length crashes Wireshark	Exploit Patch bugs.wireshark.org text/html	 CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=6663
Wireshark · wnpa-sec-2012-01	Vendor Advisory www.wireshark.org text/html	 CONFIRM www.wireshark.org/security/wnpa-sec-2012-01.html
Gentoo Linux Documentation -- Wireshark: Multiple vulnerabilities	www.gentoo.org text/html	 GENTOO GLSA-201308-05
Security Alerts - Secunia	web.archive.org text/html	 SECUNIA 47494

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
Operating System	Redhat	Enterprise Linux	5	All	All	All
Operating System	Redhat	Enterprise Linux	5	All	All	All
Application	Wireshark	Wireshark	1.4.0	All	All	All
Application	Wireshark	Wireshark	1.4.1	All	All	All
Application	Wireshark	Wireshark	1.4.10	All	All	All
Application	Wireshark	Wireshark	1.4.2	All	All	All
Application	Wireshark	Wireshark	1.4.3	All	All	All
Application	Wireshark	Wireshark	1.4.4	All	All	All
Application	Wireshark	Wireshark	1.4.5	All	All	All
Application	Wireshark	Wireshark	1.4.6	All	All	All
Application	Wireshark	Wireshark	1.4.7	All	All	All
Application	Wireshark	Wireshark	1.4.8	All	All	All
Application	Wireshark	Wireshark	1.4.9	All	All	All
Application	Wireshark	Wireshark	1.6.0	All	All	All
Application	Wireshark	Wireshark	1.6.1	All	All	All
Application	Wireshark	Wireshark	1.6.2	All	All	All

Application	Wireshark	Wireshark	1.6.3	All	All	All
Application	Wireshark	Wireshark	1.6.4	All	All	All
Application	Wireshark	Wireshark	1.4.0	All	All	All
Application	Wireshark	Wireshark	1.4.1	All	All	All
Application	Wireshark	Wireshark	1.4.10	All	All	All
Application	Wireshark	Wireshark	1.4.2	All	All	All
Application	Wireshark	Wireshark	1.4.3	All	All	All
Application	Wireshark	Wireshark	1.4.4	All	All	All
Application	Wireshark	Wireshark	1.4.5	All	All	All
Application	Wireshark	Wireshark	1.4.6	All	All	All
Application	Wireshark	Wireshark	1.4.7	All	All	All
Application	Wireshark	Wireshark	1.4.8	All	All	All
Application	Wireshark	Wireshark	1.4.9	All	All	All
Application	Wireshark	Wireshark	1.6.0	All	All	All
Application	Wireshark	Wireshark	1.6.1	All	All	All
Application	Wireshark	Wireshark	1.6.2	All	All	All
Application	Wireshark	Wireshark	1.6.3	All	All	All
Application	Wireshark	Wireshark	1.6.4	All	All	All
cpe:2.3:o:redhat:enterprise_linux:5:*:*:*:*:*:						
cpe:2.3:o:redhat:enterprise_linux:5:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.4.0:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.4.1:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.4.10:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.4.2:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.4.3:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.4.4:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.4.5:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.4.6:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.4.7:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.4.8:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.4.9:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.6.0:*:*:*:*:*:						

cpe:2.3:a:wireshark:wireshark:1.6.1:*****:
cpe:2.3:a:wireshark:wireshark:1.6.2:*****:
cpe:2.3:a:wireshark:wireshark:1.6.3:*****:
cpe:2.3:a:wireshark:wireshark:1.6.4:*****:
cpe:2.3:a:wireshark:wireshark:1.4.0:*****:
cpe:2.3:a:wireshark:wireshark:1.4.1:*****:
cpe:2.3:a:wireshark:wireshark:1.4.10:*****:
cpe:2.3:a:wireshark:wireshark:1.4.2:*****:
cpe:2.3:a:wireshark:wireshark:1.4.3:*****:
cpe:2.3:a:wireshark:wireshark:1.4.4:*****:
cpe:2.3:a:wireshark:wireshark:1.4.5:*****:
cpe:2.3:a:wireshark:wireshark:1.4.6:*****:
cpe:2.3:a:wireshark:wireshark:1.4.7:*****:
cpe:2.3:a:wireshark:wireshark:1.4.8:*****:
cpe:2.3:a:wireshark:wireshark:1.4.9:*****:
cpe:2.3:a:wireshark:wireshark:1.6.0:*****:
cpe:2.3:a:wireshark:wireshark:1.6.1:*****:
cpe:2.3:a:wireshark:wireshark:1.6.2:*****:
cpe:2.3:a:wireshark:wireshark:1.6.3:*****:
cpe:2.3:a:wireshark:wireshark:1.6.4:*****:

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID→](#)