

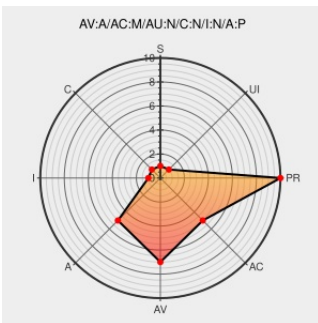


CVE-2013-1589

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CVE-2013-1589

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

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

Double free vulnerability in epan/proto.c in the dissection engine in Wireshark 1.6.x before 1.6.13 and 1.8.x before 1.8.5 allows remote attackers to cause a denial of service (application crash) via a malformed packet.

CVE-2013-1589 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **2.9 - LOW**

Access
Vector

Access
Complexity

Authentication

ADJACENT_NETWORK

MEDIUM

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

NONE

NONE

PARTIAL

CVE References

Description

Tags

Link

Wireshark · wnpa-sec-2013-08

Vendor Advisory
[www.wireshark.org](#)
text/html

[CONFIRM www.wireshark.org/security/wnpa-sec-2013-08.html](#)

8197 – PER dissector crash

[bugs.wireshark.org](#)
text/html

[CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=8197](#)

openSUSE-SU-2013:0276-1: moderate:
wireshark: update to 1.8.5

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

SUSE [openSUSE-SU-2013:0276](#)

code.wireshark Code Review -
wireshark.git/tree

Patch
[anonsvn.wireshark.org](#)
text/xml

[CONFIRM anonsvn.wireshark.org/viewvc/trunk/epan/proto.c?r1=47114&r2=47113&pathrev=47114](#)

code.wireshark Code Review -
wireshark.git/tree

[anonsvn.wireshark.org](#)
text/xml

[CONFIRM anonsvn.wireshark.org/viewvc?view=revision&revision=47114](#)

openSUSE-SU-2013:0285-1: moderate:
Wireshark: update to 1.8.5

lists.opensuse.org
text/html

 [SUSE openSUSE-SU-2013:0285](#)

Repository / Oval Repository

oval.cisecurity.org
text/html

 [OVAL oval:org.mitre.oval:def:16319](#)

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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	1.6.0	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	1.6.2	All	All	All
Application	Wireshark	Wireshark	1.6.3	All	All	All
Application	Wireshark	Wireshark	1.6.4	All	All	All
Application	Wireshark	Wireshark	1.6.5	All	All	All
Application	Wireshark	Wireshark	1.6.6	All	All	All
Application	Wireshark	Wireshark	1.6.7	All	All	All
Application	Wireshark	Wireshark	1.6.8	All	All	All
Application	Wireshark	Wireshark	1.6.9	All	All	All
Application	Wireshark	Wireshark	1.8.0	All	All	All
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	1.6.0	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	1.6.2	All	All	All
Application	Wireshark	Wireshark	1.6.3	All	All	All

Application	Wireshark	Wireshark	1.6.4	All	All	All
Application	Wireshark	Wireshark	1.6.5	All	All	All
Application	Wireshark	Wireshark	1.6.6	All	All	All
Application	Wireshark	Wireshark	1.6.7	All	All	All
Application	Wireshark	Wireshark	1.6.8	All	All	All
Application	Wireshark	Wireshark	1.6.9	All	All	All
Application	Wireshark	Wireshark	1.8.0	All	All	All
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
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:1.6.2:*****.***:						
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:1.6.0:*****.***:						

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:1.6.2:*****:
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:*****:

No vendor comments have been submitted for this CVE

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[Next ID→](#)