



CVE-2013-6340

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CVE-2013-6340

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

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

epan/dissectors/packet-tcp.c in the TCP dissector in Wireshark 1.8.x before 1.8.11 and 1.10.x before 1.10.3 does not properly determine the amount of remaining data, which allows remote attackers to cause a denial of service (application crash) via a crafted packet.

CVE-2013-6340 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.3 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

code.wireshark Code Review -
wireshark.git/tree

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

[CONFIRM](#)
[anonsvn.wireshark.org/viewvc/trunk/epan/dissectors/packet-tcp.c?r1=52570&r2=52569&pathrev=52570](#)

Repository / Oval Repository

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

[OVAL](#) [oval.org.mitre.oval:def:19298](#)

code.wireshark Code Review -
wireshark.git/tree

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

[CONFIRM](#) [anonsvn.wireshark.org/viewvc?view=revision&revision=52570](#)

Wireshark · wnpa-sec-2013-65 · TCP
dissector crash

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

[CONFIRM](#) [www.wireshark.org/security/wnpa-sec-2013-65.html](#)

openSUSE-SU-2013:1671-1: moderate:
update for wireshark

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

[SUSE](#) [openSUSE-SU-2013:1671](#)

Debian -- Security Information -- DSA-2792-1 wireshark	www.debian.org Deprecated Link text/html	 DEBIAN DSA-2792
9263 – Buildbot crash output: fuzz-2013-10-10-12811.pcap	Patch bugs.wireshark.org text/html	 CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=9263
openSUSE-SU-2013:1675-1: moderate: update for wireshark	lists.opensuse.org text/html	 SUSE openSUSE-SU-2013:1675
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2014:0342

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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	1.10.1	All	All	All
Application	Wireshark	Wireshark	1.10.2	All	All	All
Application	Wireshark	Wireshark	1.8.0	All	All	All
Application	Wireshark	Wireshark	1.8.1	All	All	All
Application	Wireshark	Wireshark	1.8.10	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
Application	Wireshark	Wireshark	1.8.8	All	All	All
Application	Wireshark	Wireshark	1.8.9	All	All	All
Application	Wireshark	Wireshark	1.10.0	All	All	All
Application	Wireshark	Wireshark	1.10.1	All	All	All
Application	Wireshark	Wireshark	1.10.2	All	All	All
Application	Wireshark	Wireshark	1.8.0	All	All	All
Application	Wireshark	Wireshark	1.8.1	All	All	All

Application	Wireshark	Wireshark	1.8.10	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
Application	Wireshark	Wireshark	1.8.8	All	All	All
Application	Wireshark	Wireshark	1.8.9	All	All	All
cpe:2.3:a:wireshark:wireshark:1.10.0:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.10.1:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.10.2:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.8.0:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.8.1:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.8.10:*:*:*:*:*:						
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:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.8.8:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.8.9:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.10.0:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.10.1:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.10.2:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.8.0:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.8.1:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.8.10:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.8.2:*:*:*:*:*:						
cpe:2.3:a:wireshark:wireshark:1.8.3:*:*:*:*:*:						

cpe:2.3:a:wireshark:wireshark:1.8.3: : : : : : :
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: : : : : : :
cpe:2.3:a:wireshark:wireshark:1.8.8: : : : : : :
cpe:2.3:a:wireshark:wireshark:1.8.9: : : : : : :

No vendor comments have been submitted for this CVE

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