CVE-2012-6061

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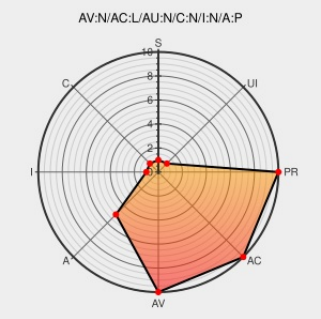

Certain versions of Wireshark from Wireshark contain the following vulnerability:

The dissect_wtp_common function in epan/dissectors/packet-wtp.c in the WTP dissector in Wireshark 1.6.x before 1.6.12 and 1.8.x before 1.8.4 uses an incorrect data type for a certain length field, which allows remote attackers to cause a denial of service (integer overflow and infinite loop) via a crafted value in a packet.

CVE-2012-6061 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
openSUSE-SU-2013:0151-1: moderate: wireshark to 1.8.4	lists.opensuse.org, text/html	SUSE openSUSE-SU-2013:0151
Wireshark · wnpa-sec-2012-37	Vendor Advisory, www.wireshark.org, text/html	CONFIRM www.wireshark.org/security/wnpa-sec-2012-37.html
Red Hat Customer Portal	web.archive.org, text/html, Inactive Link, Not Archived	REDHAT RHSA-2014:0341
7869 – Buildbot crash output: fuzz-2012-10-16-24396.pcap	Exploit, Vendor Advisory, bugs.wireshark.org, text/html	CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=7869

Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:15253
code.wireshark Code Review - wireshark.git/tree	Exploit Vendor Advisory anonsvn.wireshark.org text/xml	CONFIRM anonsvn.wireshark.org/viewvc/trunk/epan/dissectors/packet-wtp.c?r1=45614&r2=45613&pathrev=45614
openSUSE-SU-2012:1633-1: moderate: wireshark to 1.8.4	lists.opensuse.org text/html	SUSE openSUSE-SU-2012:1633
code.wireshark Code Review - wireshark.git/tree	anonsvn.wireshark.org text/xml	CONFIRM anonsvn.wireshark.org/viewvc?view=revision&revision=45614

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	1.6.2	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	1.6.0	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	1.6.2	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

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

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

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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:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

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