



CVE-2012-6055

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CVE-2012-6055

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

epan/dissectors/packet-3g-a11.c in the 3GPP2 A11 dissector in Wireshark 1.8.x before 1.8.4 allows remote attackers to cause a denial of service (infinite loop) via a zero value in a sub-type length field.

CVE-2012-6055 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

openSUSE-SU-2013:0151-1:
moderate: wireshark to 1.8.4

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

[SUSE openSUSE-SU-2013:0151](#)

Wireshark · wnpa-sec-2012-39

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

[CONFIRM www.wireshark.org/security/wnpa-sec-2012-39.html](#)

code.wireshark Code Review -
wireshark.git/tree

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

[CONFIRM anonsvn.wireshark.org/viewvc?view=revision&revision=45337](#)

code.wireshark Code Review -
wireshark.git/tree

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

[CONFIRM anonsvn.wireshark.org/viewvc/trunk/epan/dissectors/packet-3g-a11.c?r1=45337&r2=45336&pathrev=45337](#)

openSUSE-SU-2012:1633-1:

[lists.opensuse.org](#)

[SUSE openSUSE-SU-2012:1633](#)

moderate: wireshark to 1.8.4

text/html

7801 – Buildbot crash output: fuzz-2012-10-05-27746.pcap

Exploit
bugs.wireshark.org
text/html

CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=7801

Repository / Oval Repository

oval.cisecurity.org
text/html

OVAL oval.org.mitre.oval:def:16044

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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	1.8.0	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	1.8.0	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:1.8.0:****:*:*						
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:1.8.0:****:*:*						
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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